School of Education

Professional Master of Education Handbook
2022–2023
# Table of Contents

A Note on this Handbook ......................................................................................... 3
Welcome from the Head of School ........................................................................ 3
School of Education .................................................................................................. 5
General Information .................................................................................................. 7
  Staff Contacts ......................................................................................................... 7
  Plagiarism .............................................................................................................. 9
Programme Structure ............................................................................................... 11
  Year 1 Modules and Assessment ....................................................................... 11
  Year 2 Modules and Assessment ....................................................................... 13
  PME Programme Calendar 2022/23 ................................................................. 14
  PME Submission and Examination Calendar 2022/23 .................................. 15
  Foundation tutorials ............................................................................................ 16
  Programme Aims .................................................................................................. 18
  Programme Learning Outcomes ......................................................................... 18
  Programme Structure ......................................................................................... 20
  Course Credits (ECTS) ....................................................................................... 21
Programme Regulations ......................................................................................... 22
  Proof of Graduation ............................................................................................. 22
  Fees ..................................................................................................................... 22
  Attendance at College .......................................................................................... 22
  Major and Minor Pedagogy Subjects ................................................................ 22
  Digital Learning .................................................................................................... 23
Assessment Procedures and Regulations ............................................................. 24
  Assessment Components and Weightings ......................................................... 24
  Grade Bands ........................................................................................................ 26
  Requirements and Compensation ...................................................................... 26
  Examination Procedures .................................................................................... 28
  Appeals Process .................................................................................................. 29
  External Examiner ............................................................................................... 29
  Submitting Assignments ..................................................................................... 29
  Prizes ................................................................................................................... 30
School Placement ................................................................................................. 30
  Observation Period (Year 1) ............................................................................... 30
  Notification of Supervision Visits ...................................................................... 31
  Supports for Students with Disabilities .............................................................. 32
  School Placement Structure Year 1 ................................................................. 34
  School Placement Structure Year 2 ................................................................. 36
  Planning Portfolio & Professional Development Portfolio ............................ 37
General Guidelines ............................................................................................ 38
  Referencing ......................................................................................................... 38
  Registration with the Teaching Council ............................................................ 47
Information on Academic Resources .................................................................................................47
  Library Facilities ............................................................................................................................47
  IT Facilities ....................................................................................................................................47
Student Supports ...............................................................................................................................49
  Students with Disabilities ..................................................................................................................49
  Student Counselling .......................................................................................................................49
  Student Learning Development Services .......................................................................................49
  Postgraduate Advisory Service ......................................................................................................50
  Careers Advisory Service ...............................................................................................................51
  College Health Service ...................................................................................................................51
  Graduate Students Union ................................................................................................................51
  College Chaplaincy .........................................................................................................................51
  Inclusive Curriculum Project ...........................................................................................................52
Module Descriptors ............................................................................................................................53
  School Placement ............................................................................................................................53
  Advanced School Placement ..........................................................................................................61
Foundation modules .........................................................................................................................69
  Irish Educational History and Policy ...............................................................................................76
  Applied Psychology in Education ..................................................................................................82
  Inclusive Education .........................................................................................................................85
  Digital Learning ...............................................................................................................................91
  Researching ICTs for Teaching & Learning ....................................................................................95
  History of Education .......................................................................................................................100
  Educational Philosophy and Theory ...............................................................................................110
Pedagogy modules .............................................................................................................................120
  Business Studies Pedagogy ...........................................................................................................120
  English Pedagogy ..........................................................................................................................127
  Geography Pedagogy ...................................................................................................................135
  History Pedagogy ..........................................................................................................................141
  Irish Language Pedagogy ...............................................................................................................148
  Mathematics Pedagogy ..................................................................................................................156
  Modern Languages Pedagogy .......................................................................................................166
  Music Pedagogy .............................................................................................................................174
  Science Pedagogy ..........................................................................................................................181
  Advanced Pedagogy and Research .................................................................................................188
A Note on this Handbook

This handbook applies to all students taking the Professional Master of Education 2022-23. It provides a guide to what is expected of you on this programme, and the academic and personal support available to you. Please retain for future reference.

This handbook is available in alternative format upon request.

The information provided in this handbook is accurate at time of preparation. Any necessary revisions will be notified to students via e-mail. Please note that in the event of any conflict or inconsistency between the General Regulations published in the University Calendar and information contained in course handbooks, the handbook does not supersede the University regulations in the College Calendar and the provisions of the General Regulations will prevail.

Welcome from the Head of School

Fáilte romhat go Coláiste na Tríonóide, Ollscoil Átha Cliath, donbhliain atá romhainn. Tá súil agam go mbainfidh tú aoibhneas as do chuid ama linn is go n-éireoidh leat le do chúrsa i mbliana.

Let me welcome you to Trinity College, the University of Dublin, for the coming year. I wish you every success and enjoyment in your studies this year.

For over 400 years Trinity has occupied a central place in the academic, cultural and social fabric of Irish society and is a university with immense global recognition and impact. As part of that tradition, the School of Education thanks you for joining our community and we hope that your educational journey and future potential will be enriched as a result.

The School of Education is one of the largest professional schools in Trinity College, and is committed to engaging in teaching and research at all levels of its provision: initial teacher education; postgraduate education and research; and continuing professional development. The School is dedicated to undertaking high quality research that permeates teaching at both undergraduate and postgraduate levels. The results of this scholarly activity have gained national and international recognition in both the academic and professional communities, and contributes to the understanding and practice of education. In 2021 the School was ranked 69th in the top 100 QS World
University Subject Rankings. The continued growth of the School is a reflection of the welcome, care and attention we extend to all students, both new and established.

To our continuing students, welcome back. We certainly had an interesting year and we are delighted to see you return to complete the PME. To our first year students, welcome to the PME, to the School of Education and to Trinity. And to our international students, welcome also to Dublin and to Ireland. I sincerely hope that you enjoy your time in Ireland and get to sample the many opportunities and delights our city, country and multicultural society have to offer. We continue to focus on equipping students with professional preparation, subject-specific pedagogy, understanding and application of educational foundations and opportunity for practical placement in schools. The research dissertation in year two will also provide you with the opportunity to explore in depth a topic of key interest to your own professional practice.

This handbook contains a wealth of information that will help you understand and negotiate your way through the PME successfully and access the many resources available in the School and wider University.

I wish you every success in the year ahead and look forward to meeting you during your time on the programme.

Professor Carmel O’Sullivan
Head of School
School of Education

The School of Education is one of the largest professional schools in the University. It addresses educational issues at a number of levels: in initial teacher education, postgraduate teacher education, continuing professional development, and through engagement in high quality research. There is a long tradition in the School of Education of educating high quality teachers to cover the full range of educational provision in the State, and of further supporting them during their career through the provision of targeted and specialised in-career and postgraduate programmes ranging from diploma to doctoral level.

It is the mission of the School of Education:

- to contribute to the advancement of education in Ireland and beyond through excellence in research and teaching;
- to combine a concern for high academic standards with a high degree of personal care for our students;
- to meet the growing demand for access to higher education through the development of new models of participation and new modes of teaching and learning;
- to explore the impact of new technologies and globalisation in the national and international environment through collaborative and constructive critique with students, educators and external stakeholders;
- to secure additional sources of funding for research and to disseminate the results of innovative projects to national and international audiences.

The School has currently over eighty students studying at doctoral level (Structured PhD and D.Ed.), over two hundred and seventy Masters students, in addition to over forty B. Mus. Ed. students and 130 PME students. Within this context of informed practice, the School is dedicated to undertaking high quality research that permeates teaching at both undergraduate and postgraduate levels. The result of this scholarly activity has gained national and international recognition in both the academic and professional community and contributes to the understanding and practice of education. The School has strong links to many of the educational stakeholders in Ireland such as the DES, the NCCA, NCSE, PDST, the subject area teacher associations, teacher unions, teacher education centres, the ESRI, the Arts Council, and contributes at policy-level to issues in Irish education and further afield. The staff of the School are also involved at various levels in national and international bodies dealing with various aspects of education and are
actively engaged in high quality educational research. Details of the School research groups and centres are available on the School website: http://www.tcd.ie/education/
General Information

Staff Contacts
Office: Room 3087, Arts Building
Telephone: +353 1 896 1488 / 3492
Opening hours: 10.00am-12.00pm and 2.00-4.00pm

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head of School</td>
<td>Carmel O’Sullivan</td>
<td><a href="mailto:Carmel.osullivan@tcd.ie">Carmel.osullivan@tcd.ie</a></td>
</tr>
<tr>
<td>Director of Postgraduate Teaching &amp; Learning</td>
<td>Noel Ó Murchadha</td>
<td><a href="mailto:Noelomurchadha@tcd.ie">Noelomurchadha@tcd.ie</a></td>
</tr>
<tr>
<td>PME Course Coordinator</td>
<td>Louise Heeran-Flynn</td>
<td><a href="mailto:heeranfl@tcd.ie">heeranfl@tcd.ie</a></td>
</tr>
<tr>
<td>PME Course Administrators</td>
<td>Linda Mc Hugh</td>
<td><a href="mailto:pme.admin@tcd.ie">pme.admin@tcd.ie</a></td>
</tr>
<tr>
<td></td>
<td>Dearbhail Gallagher</td>
<td><a href="mailto:pme.admin@tcd.ie">pme.admin@tcd.ie</a></td>
</tr>
<tr>
<td>School Placement Coordinator</td>
<td>Louise Heeran-Flynn</td>
<td><a href="mailto:heeranfl@tcd.ie">heeranfl@tcd.ie</a></td>
</tr>
<tr>
<td>PME Thesis coordinator</td>
<td>Gavin Murphy</td>
<td><a href="mailto:gavin.murphy@tcd.ie">gavin.murphy@tcd.ie</a></td>
</tr>
<tr>
<td>Disability Liaison Officer</td>
<td>John Kubiak</td>
<td><a href="mailto:kubiakj@tcd.ie">kubiakj@tcd.ie</a></td>
</tr>
<tr>
<td>School Inclusion Champion</td>
<td>Joanne Banks</td>
<td><a href="mailto:banksjo@tcd.ie">banksjo@tcd.ie</a></td>
</tr>
</tbody>
</table>

Modules in Foundation Disciplines

| Assessment and Examinations      | Damian Murchan              | murchand@tcd.ie                |
| Digital Learning & Researching ICTS | Keith Johnston              | keith.johnston@tcd.ie          |
| Irish Educational History and Policy | John Walsh                  | walshj8@tcd.ie                |
| History of Education            | David Limond                | limondd@tcd.ie                 |
| Educational Philosophy and Theory | Andrew Gibson               | gibsonan@tcd.ie                |
| Applied Psychology in Education | Conor Mc Guckin             | conor.mcguckin@tcd.ie          |
| Sociology of Education          | Patricia McCarthy           | mccartp2@tcd.ie                |
| Inclusive Education             | Joanne Banks                | banksjo@tcd.ie                 |

Modules in Pedagogy of Teaching Subjects

<p>| Business                         | Rachel Keogh                | <a href="mailto:rakeogh@tcd.ie">rakeogh@tcd.ie</a>                 |
| English                          | Una Murray                  | <a href="mailto:murrayun@tcd.com">murrayun@tcd.com</a>               |
| Geography                        | Susan Pike                  | TBC                            |
| History                          | David Limond               | <a href="mailto:limondd@tcd.ie">limondd@tcd.ie</a>                 |
| Irish                            | Emily Barnes                | <a href="mailto:barnesem@tcd.ie">barnesem@tcd.ie</a>                |</p>
<table>
<thead>
<tr>
<th>Subject</th>
<th>Name</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maths</td>
<td>Aibhín Bray</td>
<td><a href="mailto:brayai@tcd.ie">brayai@tcd.ie</a></td>
</tr>
<tr>
<td>Modern Languages</td>
<td>Ann Devitt</td>
<td><a href="mailto:devittan@tcd.ie">devittan@tcd.ie</a></td>
</tr>
<tr>
<td>Music</td>
<td>Susan Mc Cormick</td>
<td><a href="mailto:mccorms5@tcd.ie">mccorms5@tcd.ie</a></td>
</tr>
<tr>
<td>Science</td>
<td>Mairead Hurley</td>
<td><a href="mailto:mairead.hurley@tcd.ie">mairead.hurley@tcd.ie</a></td>
</tr>
</tbody>
</table>
Plagiarism

1. Context Trinity College Dublin, the University of Dublin, herein referred to as Trinity, considers plagiarism to be academically fraudulent and an offence against academic integrity that is subject to the disciplinary procedures of the University.

2. Purpose The policy provides a coherent approach to inform and educate students about plagiarism and how to avoid it.

3. Benefits

   3.1 The policy contributes to the student's understanding of what constitutes plagiarism.
   
   3.2 It supports and fosters academic integrity across the undergraduate and postgraduate student body.

4. Scope

   4.1 This policy applies to all undergraduate and postgraduate students at Trinity.
   
   4.2 Information on Plagiarism and the General Regulations that pertain to Plagiarism can be found in the University Calendar, Parts II and III.

5. Principles

   5.1 Members of the academic community use and build on the work and ideas of others in an open and explicit manner and with due acknowledgement.

   5.2 It is the responsibility of any author of work to ensure that s/he does not commit plagiarism.

6. Definitions Plagiarism is the act of presenting the work or ideas of others as one's own without due acknowledgement.

7. Policy

   7.1 Information on Plagiarism and the General Regulations that pertain to Plagiarism can be found in the University Calendar, Parts II and III at http://www.tcd.ie/calendar/.

   7.2 Levels of plagiarism are defined within the regulations and different sanctions are applied according to the level. See http://tcd-ie.libguides.com/plagiarism/levels-and-consequences
7.3 All students must complete an online tutorial on plagiarism, as specified by Trinity. See https://www.tcd.ie/Library/support/plagiarism/story.html

7.4 All students must complete a signed declaration to be submitted with all assessed coursework, declaring that they have completed the online tutorial and that the assignment/coursework submitted by them is their own work.

7.5 Trinity provides a central repository hosted by the Library with information on plagiarism and how it can be avoided at http://tcd-ie.libguides.com/plagiarism.

7.6 Course handbooks must contain Trinity's specified section on plagiarism.

8. Responsibility The responsibility for this policy lies with the Dean of Undergraduate Studies/Senior Lecturer and the Dean of Graduate Studies, as appropriate.

9. Related Documents

9.1 The University Calendar, Parts II and III at http://www.tcd.ie/calendar/

9.2 Library website at http://tcd-ie.libguides.com/plagiarism

All students are required to complete the online tutorial “Ready, Steady, Write” located at: http://tcd-ie.libguides.com/plagiarism/ready-steady-write
# Programme Structure

The Professional Master of Education (PME) is a full-time, 120 credit, level 9 programme completed over two academic years.

## Year 1 Modules and Assessment

(Year 1 - 60 ECTS credits)

<table>
<thead>
<tr>
<th>Semester One</th>
<th>Semester Two</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1) Orientation week</strong></td>
<td><strong>1) School Placement (25 ECTS for Year 1), continued from Semester 1:</strong></td>
</tr>
<tr>
<td><strong>2) School Placement (25 ECTS for Year 1):</strong></td>
<td><strong>1): Compulsory</strong></td>
</tr>
<tr>
<td>Compulsory</td>
<td>• <strong>Structured Observation period 2:</strong> Monday 9th to Friday 13th January 2023</td>
</tr>
<tr>
<td>• Classes every week</td>
<td>• <strong>12 Teaching weeks Block Placement:</strong> Monday 16th January – Friday 28th April 2023 (inclusive)</td>
</tr>
<tr>
<td>• Mandatory tasks to be completed every week and</td>
<td>• <strong>Structured Reflection Week:</strong> Monday, 1st May – Friday 5th May 2023 (inclusive)</td>
</tr>
<tr>
<td>over the module. These tasks must be completed</td>
<td>• Assessment: Required Observation, Planning and Reflection tasks throughout the School Placement*</td>
</tr>
<tr>
<td>before the student can begin the Structured</td>
<td>• 2 assessed supervisions whilst on School Placement from School of Education Tutors</td>
</tr>
<tr>
<td>Observation in their Placement school at the end</td>
<td>• 1 formative supervision whilst on School Placement from School of Education tutor</td>
</tr>
<tr>
<td>of semester 1.</td>
<td>Portfolio/Taisce (20%)</td>
</tr>
<tr>
<td>• <strong>Structured Observation period 1</strong> – Monday 5th to Friday 16th December 2022 (inclusive)</td>
<td>• School Placement visits (80%)*</td>
</tr>
<tr>
<td></td>
<td>*School Placement visits will assess the class observed</td>
</tr>
<tr>
<td><strong>3) Foundation Disciplines (20 ECTS for Year 1):</strong></td>
<td></td>
</tr>
<tr>
<td>Compulsory</td>
<td>Assessment: Required Observation, Planning and Reflection tasks throughout the School Placement*</td>
</tr>
<tr>
<td>5 ECTS each, 10 x 1 hour lecture, 3 x 1 hour tutorials</td>
<td>• 2 assessed supervisions whilst on School Placement from School of Education Tutors</td>
</tr>
<tr>
<td>• Introduction to Assessment and Examinations in</td>
<td>• 1 formative supervision whilst on School Placement from School of Education tutor</td>
</tr>
<tr>
<td>Post-Primary Education</td>
<td>Portfolio/Taisce (20%)</td>
</tr>
<tr>
<td>• Applied Psychology in Education</td>
<td>• School Placement visits (80%)*</td>
</tr>
<tr>
<td>• Irish Educational History and Policy</td>
<td></td>
</tr>
<tr>
<td>• Inclusive Education</td>
<td></td>
</tr>
<tr>
<td>Assessment: assignments, essays &amp; coursework</td>
<td></td>
</tr>
<tr>
<td><strong>4) Major Pedagogy (5 ECTS):</strong> Compulsory</td>
<td></td>
</tr>
<tr>
<td>• 10 x 2 hour session</td>
<td>One option to be chosen:</td>
</tr>
<tr>
<td>Assessment: assignments, essays and contribution to Portfolio/Taisce</td>
<td>• Science</td>
</tr>
<tr>
<td></td>
<td>• Geography</td>
</tr>
<tr>
<td></td>
<td>• Business Studies</td>
</tr>
<tr>
<td></td>
<td>• Music</td>
</tr>
<tr>
<td></td>
<td>• English</td>
</tr>
<tr>
<td></td>
<td>• Irish</td>
</tr>
<tr>
<td></td>
<td>• Modern Languages</td>
</tr>
<tr>
<td></td>
<td>• History</td>
</tr>
<tr>
<td></td>
<td>• Mathematics</td>
</tr>
<tr>
<td><strong>5) Minor Pedagogy (5 ECTS):</strong> Compulsory</td>
<td></td>
</tr>
<tr>
<td>• 10 x 2 hour session</td>
<td>Assessment: assignments, essays, and contribution to Portfolio One option to be chosen (list as above)</td>
</tr>
<tr>
<td>Assessment: assignments, essays, and contribution to Portfolio</td>
<td></td>
</tr>
<tr>
<td>7) Digital Learning (5 ECTS): Compulsory</td>
<td>Assessment: case studies, assignments, and contribution to Portfolio</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>---------------------------------------------------------------------</td>
</tr>
<tr>
<td>10 x 1 hour</td>
<td>Afternoon Pedagogy sessions from 4pm on Monday, Tuesday, Wednesday or Thursday every second week in College.</td>
</tr>
</tbody>
</table>
Year 2 Modules and Assessment
(Year 2 - 60 ECTS credits)

<table>
<thead>
<tr>
<th>Semester One</th>
<th>Semester Two</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Orientation Days</strong> - Orientation with detailed focus on Advanced School Placement</td>
<td>1) <strong>Foundation Disciplines</strong>: Compulsory</td>
</tr>
<tr>
<td>Advanced School Placement (20 ECTS): Compulsory</td>
<td>5 ECTS each, 10 x 1 hour lecture, 3x1 hour tutorials</td>
</tr>
<tr>
<td>1) <strong>Structured Observation week</strong>: Monday 5&lt;sup&gt;th&lt;/sup&gt; – Friday 9&lt;sup&gt;th&lt;/sup&gt; September 2022 (inclusive)</td>
<td>• History of Education</td>
</tr>
<tr>
<td>2) <strong>Block Placement</strong>: (Monday 12&lt;sup&gt;th&lt;/sup&gt; September – Friday 25&lt;sup&gt;th&lt;/sup&gt; November 2022 inclusive)</td>
<td>• Educational Philosophy and Theory</td>
</tr>
<tr>
<td>• 10 weeks Block Placement</td>
<td>• Sociology of Education</td>
</tr>
<tr>
<td>• 1 un-assessed visit from School of Education Tutor</td>
<td>Assessment: assignments, essays, exams</td>
</tr>
<tr>
<td>• 2 assessed visits from School of Education Tutors</td>
<td>2) <strong>Advanced Pedagogy &amp; Research (Major teaching subject)</strong>: (20 ECTS) Compulsory</td>
</tr>
<tr>
<td>• Professional Development Portfolio</td>
<td>• Individual supervision and pedagogy group meetings</td>
</tr>
<tr>
<td>3) <strong>Structured Reflection week</strong></td>
<td>One option to be chosen from research specifications across pedagogy and foundation disciplines</td>
</tr>
<tr>
<td>Monday 28&lt;sup&gt;th&lt;/sup&gt; November – Friday 2&lt;sup&gt;nd&lt;/sup&gt; December 2022 (inclusive)</td>
<td>Assessment: Research Thesis</td>
</tr>
<tr>
<td>Assessment: PDP (20%), School Placement visits (80%).</td>
<td>3) <strong>Researching ICTS in Education</strong> (5 ECTS): Compulsory</td>
</tr>
<tr>
<td>Evening sessions every two weeks.</td>
<td>• Online and direct workshop session</td>
</tr>
</tbody>
</table>

Assessment: assignment and contribution to PDP
# PME Programme Calendar 2022/23

<table>
<thead>
<tr>
<th>Date</th>
<th>Event start date</th>
<th>Event end date</th>
<th>Event details</th>
</tr>
</thead>
<tbody>
<tr>
<td>5th – 9th September 2022</td>
<td>5th – 9th September 2022</td>
<td>Year 2 School Placement Observation period</td>
<td></td>
</tr>
<tr>
<td>5th and 6th September 2022</td>
<td>5th and 6th September 2022</td>
<td>Year 1 Induction</td>
<td></td>
</tr>
<tr>
<td>8th September 2022</td>
<td>8th September 2022</td>
<td>Year 2 Induction</td>
<td></td>
</tr>
<tr>
<td>12th September 2022</td>
<td>12th September 2022</td>
<td>Year 2 School Placement Block starts</td>
<td></td>
</tr>
<tr>
<td>12th September 2022</td>
<td>12th September 2022</td>
<td>Semester 1 lectures start</td>
<td></td>
</tr>
<tr>
<td>24th – 28th October 2022</td>
<td>24th – 28th October 2022</td>
<td>Reading Week (no lectures)</td>
<td></td>
</tr>
<tr>
<td>31st October – 4th November 2022</td>
<td>31st October – 4th November 2022</td>
<td>School mid-term (no lectures)</td>
<td></td>
</tr>
<tr>
<td>25th November 2022</td>
<td>25th November 2022</td>
<td>Year 2 School Placement Block ends</td>
<td></td>
</tr>
<tr>
<td>28th November – 2nd December 2022</td>
<td>28th November – 2nd December 2022</td>
<td>Year 2 School Placement Reflection period</td>
<td></td>
</tr>
<tr>
<td>2nd December 2022</td>
<td>2nd December 2022</td>
<td>Semester 1 lectures end</td>
<td></td>
</tr>
<tr>
<td>5th – 16th December 2022</td>
<td>5th – 16th December 2022</td>
<td>Year 1 School Placement Observation period 1</td>
<td></td>
</tr>
<tr>
<td>19th December 2022 – 2nd January 2023</td>
<td>19th December 2022 – 2nd January 2023</td>
<td>College vacation</td>
<td></td>
</tr>
<tr>
<td>9th – 13th January 2023</td>
<td>9th – 13th January 2023</td>
<td>Year 1 School Placement Observation period 2</td>
<td></td>
</tr>
<tr>
<td>16th January 2023</td>
<td>16th January 2023</td>
<td>Year 1 School Placement Block starts</td>
<td></td>
</tr>
<tr>
<td>23rd January 2023</td>
<td>23rd January 2023</td>
<td>Semester 2 lectures start</td>
<td></td>
</tr>
<tr>
<td>13th – 17th February 2023</td>
<td>13th – 17th February 2023</td>
<td>School mid-term (no lectures)</td>
<td></td>
</tr>
<tr>
<td>6th – 10th March 2023</td>
<td>6th – 10th March 2023</td>
<td>Reading Week (no lectures)</td>
<td></td>
</tr>
<tr>
<td>14th April 2023</td>
<td>14th April 2023</td>
<td>Semester 2 lectures end</td>
<td></td>
</tr>
<tr>
<td>28th April 2023</td>
<td>28th April 2023</td>
<td>Year 1 School Placement Block ends</td>
<td></td>
</tr>
<tr>
<td>1st – 5th May 2023</td>
<td>1st – 5th May 2023</td>
<td>Year 1 School Placement Reflection period</td>
<td></td>
</tr>
</tbody>
</table>
### PME Submission and Examination Calendar 2022/23

#### Year 1

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Friday 2\textsuperscript{nd} December 2022</td>
<td>Inclusive Education Assignment</td>
</tr>
<tr>
<td>Friday 16\textsuperscript{th} December 2022</td>
<td>Minor Pedagogy Assignment</td>
</tr>
<tr>
<td>Wednesday 11\textsuperscript{th} January 2023</td>
<td>Intro to Assess &amp; Exams Assignment</td>
</tr>
<tr>
<td>Friday 20\textsuperscript{th} January 2023</td>
<td>Digital Learning</td>
</tr>
<tr>
<td>Monday 27\textsuperscript{th} February 2023</td>
<td>Applied Psychology in Education Assignment</td>
</tr>
<tr>
<td>Wednesday 22\textsuperscript{nd} March 2023</td>
<td>Irish Ed. History &amp; Policy Assignment</td>
</tr>
<tr>
<td>Monday 3\textsuperscript{rd} April 2023</td>
<td>Major Pedagogy Assignment</td>
</tr>
<tr>
<td>Friday 12\textsuperscript{th} May 2023</td>
<td>Portfolio / Taisce</td>
</tr>
</tbody>
</table>

#### Year 2

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rolling deadlines: 6\textsuperscript{th} October; 17\textsuperscript{th} November; 12\textsuperscript{th} January if Level 1 or 2. No deadline if Level 0.</td>
<td>Submission of Ethical Approval</td>
</tr>
<tr>
<td>Monday 9\textsuperscript{th} January 2023</td>
<td>Portfolio</td>
</tr>
<tr>
<td>Wednesday 15\textsuperscript{th} February 2023</td>
<td>ICTS Assignment</td>
</tr>
<tr>
<td>Monday 3\textsuperscript{rd} April 2023</td>
<td>PME Thesis</td>
</tr>
<tr>
<td>Wednesday 12\textsuperscript{th} April 2023</td>
<td>Sociology of Education Assignment</td>
</tr>
<tr>
<td>Friday 21\textsuperscript{st} April 2023</td>
<td>Philosophy of Education Assignment</td>
</tr>
<tr>
<td>Week of 1\textsuperscript{st} May 2023 (During Examination period) [Additional contingency days may be required outside of the formal assessment week]</td>
<td>History of Education Examination</td>
</tr>
</tbody>
</table>
Foundation tutorials

Year 1

Students will be assigned to 1 tutorial slot of the 2 available. Tutorials begin in week 2. There are 6 tutorials in total over semester 1. These 6 tutorials comprise 3 tutorials each for the following modules: Applied Psychology in Education and Irish Educational History & Policy. The tutorials for Introduction to Assessment and Examinations will take place on Tuesday afternoons from 5-6pm. Further details of these will follow at a later date.

The Year 1 tutorial timetable for Wednesdays and Thursdays in Semester 1 is as follows:

<table>
<thead>
<tr>
<th>Group</th>
<th>Time</th>
<th>Week of 19 Sep</th>
<th>Week of 26 Sep</th>
<th>Week of 3 Oct</th>
<th>Week of 10 Oct</th>
<th>Week of 17 Oct</th>
<th>Week of 7 Nov</th>
<th>Week of 14 Nov</th>
<th>Week of 21 Nov</th>
<th>Week of 28 Nov</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grp V</td>
<td>12pm (Wed)</td>
<td>Psych</td>
<td>Policy</td>
<td>Psych</td>
<td>Policy</td>
<td>Psych</td>
<td>Policy</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grp W</td>
<td>10am (Thurs)</td>
<td>Policy</td>
<td>Psych</td>
<td>Policy</td>
<td>Policy</td>
<td>Psych</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>
Year 2

Students will be assigned to 1 tutorial slot of the 3 available. Tutorials begin in week 2 of Semester 2. There are 9 tutorials in total over semester 2. These 9 tutorials comprise 3 tutorials each for the following modules: History of Education; Sociology of Education; Educational Philosophy & Theory.

The Year 2 tutorial timetable in Semester 2 is as follows:
All Tutorials are on Tuesdays

<table>
<thead>
<tr>
<th>Group</th>
<th>Room</th>
<th>Time</th>
<th>31 Jan</th>
<th>7 Feb</th>
<th>21 Feb</th>
<th>28 Feb</th>
<th>14 Mar</th>
<th>21 Mar</th>
<th>28 Mar</th>
<th>4 Apr</th>
<th>11 Apr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grp K</td>
<td>3105</td>
<td>1pm</td>
<td>Phil</td>
<td>Hist</td>
<td>Soc</td>
<td>Phil</td>
<td>Hist</td>
<td>Soc</td>
<td>Phil</td>
<td>Hist</td>
<td>Soc</td>
</tr>
<tr>
<td>Grp L</td>
<td>5025</td>
<td>1pm</td>
<td>Hist</td>
<td>Soc</td>
<td>Phil</td>
<td>His</td>
<td>Soc</td>
<td>Phil</td>
<td>His</td>
<td>Soc</td>
<td>Phil</td>
</tr>
<tr>
<td>Grp M</td>
<td>5039</td>
<td>1pm</td>
<td>Soc</td>
<td>Phil</td>
<td>His</td>
<td>Soc</td>
<td>Phil</td>
<td>His</td>
<td>Soc</td>
<td>Phil</td>
<td>His</td>
</tr>
</tbody>
</table>

Please note that this timetable may change. Final timetable will be issued to Year 2 students at a later date.
Programme Overview

Programme Aims
The Professional Master of Education aims to provide a holistic programme for the preparation of individuals for a career in the teaching profession through the development of critical and analytical skills, skills and strategies for teaching and a reflective professional approach to teaching and learning. We seek to develop with you, our students:

- critical knowledge and appreciation of the discipline of education;
- a sense of the broad context of Irish education as part of society as a whole;
- an appreciation and understanding of the complicated nature of the teacher’s role and of the function[s] of schools in society;
- critical knowledge of a range of models of instruction, with the ability to choose between them and to apply them in classrooms, laboratories and elsewhere;
- the ability and willingness to act as reflective practitioners, adopting critical insights into practice as appropriate.

Programme Learning Outcomes
The learning outcomes for the Professional Master of Education are set out below under relevant headings.

Knowledge
On successful completion of this course, graduates will be able to:

- Evaluate and critically apply subject knowledge and expertise in teaching, learning and assessment;
- Evaluate theoretical frameworks, models and research evidence to underpin and implement a research-informed approach to practice;
- Reflect critically on their professional practice, identify the unique role of the teacher as professional in providing for the holistic development of the whole person and act as a self-reflective autonomous professional;
- Synthesise the subject matter, pedagogical content and related methodologies of the subject specific curricula and understand how these can be made accessible to all pupils, while applying national curriculum specifications at Junior and Senior Cycle;
- Reflect on the aims, nature and purposes of education and identify the social, cultural and policy contexts in which the aims of education are defined and implemented.

Know-how, Skills and Competence for Teaching
On successful completion of this course, graduates will be able to:
Identify how to plan, organise and implement lessons, and apply their knowledge in development of individual class plans which are appropriate to their pupils’ abilities and interests, are coherent with the syllabus, and make use of a range of appropriate teaching methods and technologies;

Identify and apply research informed approaches to integrating literacy and numeracy across the curriculum through innovative design of course content, teaching methodologies and assessment;

Apply a range of appropriate classroom management and organisational skills to support effective, high-quality learning for all pupils;

Identify the individual potential of pupils and their diverse experiences, backgrounds and learning styles to inform planning for teaching, learning and assessment and promote their holistic development;

Apply and evaluate teaching, learning and assessment strategies, including assessment of and for learning, which respect the uniqueness, individuality and specific needs of pupils;

Design course content, teaching methodologies and assessment practices to create safe, challenging and inclusive learning environments for their pupils;

Facilitate a creative learning environment in which pupils may become active agents in their own learning and develop lifelong learning skills, by supporting and motivating pupils to take responsibility for their learning and celebrating examples of student effort and success;

Identify the importance of developing professional relationships, through effective communication and engagement with pupils, parents, colleagues, school leaders, co-professionals and the wider community;

Apply a range of digital technologies to facilitate effective teaching and assessment practices and assist pupils’ learning and integrate the use of digital technologies within their practice to facilitate proficiency by pupils in digital literacy.

Know-how, Skills and Competence: Critical and Analytical Skills

On successful completion of this course, graduates will be able to:

- Synthesise cross-curricular links and themes, including those relating to intercultural competence, wellbeing and global citizenship education and identify how these may relate to the life experience of their pupils;

- Integrate theory and practice, by applying their knowledge of learning theories, curriculum development and educational policy to enrich their professional practice and support student learning;
- Identify the core professional values of trust, integrity, care and respect as outlined in the *Code of Professional Conduct for Teachers*, develop an informed ethical position and ability to apply these values to their practice;
- Identify the legal and professional aspects of a teacher’s position and responsibilities in relation to their pupils, applying knowledge of legislation relevant to the school and the classroom;
- Evaluate a range of scholarly perspectives relating to education through critical analysis of sources and present coherent arguments informed by research in an articulate, academic style;
- Interpret research evidence and show understanding of a range of research traditions to compose a dissertation in an appropriate scholarly format, while applying research skills to integrate new knowledge and understandings into their own practice and develop the role of teacher as researcher.

**Competence: Learning to Learn and Insight as Reflective Practitioners**

On successful completion of this course, graduates will be able to:
- Reflect on their professional practice and the learning of their students, through self-reflection, peer reflection in professional learning communities, engagement with constructive feedback from pupils and school management and critical engagement with research;
- Reflect on their own professional learning and demonstrate a commitment to lifelong professional learning to facilitate continuous development and improvement over the course of their career;
- Apply their knowledge and skills to participate constructively in the development of the school as a learning community and contribute to the development of educational standards and guidelines for the teaching profession.

**Programme Structure**

The Professional Master of Education (PME) differs from many postgraduate degree programmes in that:
- it is primarily a programme of professional preparation that includes a substantial academic dimension at masters level;
- over half of the course is spent on placements in schools.

The programme is composed of two major elements: school placement and experience, and university studies. In-built progression between both years of the programme is reflected in
these components and facilitates the growing professionalism of students on the PME as they prepare to enter a challenging but rewarding career.

**Year 1**
During your First Semester in Year 1, you will attend lectures, tutorials and workshops in Trinity College 4 days a week, with sessions in School Placement on Tuesdays and Thursdays. During the Second Semester, you will participate in Observation, a block placement, attending late afternoon pedagogical support sessions in College every second week on a Monday, Tuesday, Wednesday or Thursday. These sessions are designed to maximise your learning and opportunities for reflection during School Placement and to facilitate the integration of theory with practice. Opportunities for collaborative reflective activity will be explored through the introduction of a collaborative learning group support system on our e-learning platform.

After the School Placement block, you will attend lectures, tutorials and workshops in Trinity College on Mondays, Tuesdays and Wednesdays focused on developing your research project to be completed in Year 2. This activity will culminate in the formulation of a research plan at the beginning of Year 2 to be implemented and evaluated through Year 2.

**Year 2**
During your First Semester in Year 2, you will participate in an Advanced School Placement module, where you will have full responsibility to plan, deliver and evaluate all aspects of the classes you teach and engage fully in the day-to-day life of a school. You will attend evening pedagogical support sessions in College every two weeks.

During your Second Semester, you will attend lectures, workshops and seminars in College. Over the course of both semesters and with the support of College sessions, you will complete your research project and thesis. This will most usually be in your major pedagogical subject area.

**Course Credits (ECTS)**
The total credit rating for the programme is 120 credits.

ECTS credits are awarded to a student only upon successful completion of the programme year. Students who fail the year will not obtain credit for that year even if they have passed certain component courses. Full detail on the distribution of credits and assessment regulations are set out below.
Programme Regulations

Proof of Graduation
All students from institutions other than the University of Dublin (Trinity College) must submit a full Transcript of Results prior to acceptance on the programme.

Fees
All students must pay fees directly to the bank by the due date. Fees may be paid in two instalments (for EU Fee-paying students only). For more information see the Registry website: http://www.tcd.ie/academicregistry/fees-payments/

Attendance at College
The Professional Master of Education is a professional qualification accredited by the Teaching Council of Ireland. All students are required to attend at least three quarters of each module. Attention is also drawn to the University’s general regulations which specify that for professional courses lecture and tutorial attendance is compulsory. (University of Dublin Calendar Part II). The PME will not be awarded to any student whose record of attendance is deemed unsatisfactory.
You are not supernumerary teachers and should NOT arrange to undertake any tasks in your school on a ‘College day’ and ‘school duties’ is NOT an acceptable excuse for absence or for late submission of assignments. Never sign the attendance record in the name[s] of any other student[s].

Major and Minor Pedagogy Subjects
Students must choose TWO pedagogy subjects. The first (Major) subject is the subject for which you applied. This should be the subject that you intend to teach full-time when your studies are complete. You will have been interviewed by the panel for this subject. The second (Minor) subject should be chosen from a range of possible modules that do not clash with your Major on the timetable and which is relevant to your primary degree qualification. Attendance at both your Major and your Minor pedagogy is mandatory. You will complete an assignment in your Major and your Minor pedagogy modules for assessment (5 ECTS each). You will not be supervised in your Minor subject on School Placement. Science and Modern Languages may be allowed to so these as double pedagogy modules.

NOTE: Registration with the Teaching Council for teaching subjects is dependent on your primary degree. If you do not have a subject in your primary degree you WILL NOT be able to register to teach this subject even if you complete the pedagogy module in this subject. For full
details on Teaching Council registration requirements please consult the Teaching Council website here.

For some teaching subjects, completion of the pedagogy methods module is a requirement for certification with the Teaching Council in addition to the primary degree requirements. These subjects include Music, Maths and Science but the Teaching Council regulation website listed above maintains the definitive list which may be subject to change.

**Digital Learning**

The Digital Learning module (5 ECTS) aims to develop the knowledge and skills necessary to use ICTs within the context of the post-primary curriculum. This module will take place for one hour each week online in Year 1. For details of the module see Digital Learning module outline below.
Assessment Procedures and Regulations

Assessment Components and Weightings

Some form of assessment is required for all modules in the PME and a student must complete all programme work prescribed. The specific mode of assessment is provided in each individual module description (see module outlines below). Assessment types include:

- in-depth case studies
- critical evaluation of classroom modules
- action research projects
- examinations
- essays
- assignments
- in-class student presentations
- autobiographical work
- professional teaching and learning portfolio
- teaching practice performance.

Assessment for the PME programme is made up of the following components as shown in Table 1 and Table 2 below.

Table 1: Assessment type and ECTS Year 1

<table>
<thead>
<tr>
<th>Subject</th>
<th>ECTS Year 1 Total=60 ECTS</th>
<th>Assessment Type</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Foundation Disciplines</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Introduction to Assessment and Examinations</td>
<td>5</td>
<td>Assignment</td>
</tr>
<tr>
<td>in Post-Primary Education</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applied Psychology in Education</td>
<td>5</td>
<td>Assignment</td>
</tr>
<tr>
<td>Irish Educational History and Policy</td>
<td>5</td>
<td>Assignment</td>
</tr>
<tr>
<td>Inclusive Education</td>
<td>5</td>
<td>Coursework</td>
</tr>
<tr>
<td><strong>Pedagogy</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Major Pedagogy</td>
<td>5</td>
<td>Assignment</td>
</tr>
<tr>
<td>Minor Pedagogy</td>
<td>5</td>
<td>Assignment</td>
</tr>
<tr>
<td><strong>Professional Studies</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Digital Learning</td>
<td>5</td>
<td>Assignments</td>
</tr>
<tr>
<td><strong>School Placement</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Table 2: Assessment type and ECTS Year 2

<table>
<thead>
<tr>
<th>Subject</th>
<th>ECTS</th>
<th>Assessment Type</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Foundation Disciplines</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>History of Education</td>
<td>5</td>
<td>Examination</td>
</tr>
<tr>
<td>Educational Philosophy and Theory</td>
<td>5</td>
<td>Essay</td>
</tr>
<tr>
<td>Sociology of Education</td>
<td>5</td>
<td>Essay</td>
</tr>
<tr>
<td><strong>Pedagogy</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Major Pedagogy (Advanced)</td>
<td>20</td>
<td>Thesis (10,000 words)</td>
</tr>
<tr>
<td><strong>Professional Studies</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Researching ICTS in Education</td>
<td>5</td>
<td>Assignments</td>
</tr>
<tr>
<td><strong>School Placement</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced School Placement</td>
<td>20</td>
<td>1 un-assessed 2 assessed Visits. Assessment of Portfolio / Taisce</td>
</tr>
</tbody>
</table>
Grade Bands

The grade bands for the PME are as follows:

<table>
<thead>
<tr>
<th>Mark range</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>70% and above</td>
<td>First Class Honors*</td>
</tr>
<tr>
<td>60 – 69%</td>
<td>Second Class Honors, Upper Division</td>
</tr>
<tr>
<td>50 – 59%</td>
<td>Second Class Honors, Lower Division</td>
</tr>
<tr>
<td>40 – 49%</td>
<td>Third Class Honors</td>
</tr>
<tr>
<td>35 – 39%</td>
<td>F1</td>
</tr>
<tr>
<td>34% and below</td>
<td>F2</td>
</tr>
</tbody>
</table>

* To secure a Professional Master of Education award with first class honours, students must achieve a final credit weighted average mark for the programme of at least 70%, which must include at least 70% or higher in the School Placement component.

Requirements and Compensation

The final mark in the Professional Master of Education is based on the weighted average of the results for both Year 1 and Year 2. Students must achieve an overall pass mark, which is normally the credit-weighted average mark for all taught modules taken. A Pass mark on this programme is 40% and above.

In order to obtain the PME, students must pass each component of the programme, or must compensate for failures, in accordance with the following regulations.

1. **School Placement:**

   Students are required to pass their School Placement. It is not possible to pass by compensation in these modules.

   Students may have one opportunity to repeat School Placement over the course of the programme at the discretion of the Court of Examiners and this further period of School Placement which should be completed satisfactorily within the following two academic years on payment of the appropriate fee.

2. **Dissertation:**

   Students are required to pass their dissertation. It is not possible to pass by compensation in this area. Students on the Masters course who do not achieve a pass mark in the dissertation, will be deemed to have failed the programme, and may apply to the School for permission to repeat the programme. Alternatively, such students may be awarded an associated Postgraduate Diploma in Educational Studies where they have accumulated at least 60 credits over the two-year programme.
3. **Major Pedagogy:**

   Students are required to achieve a pass standard in major Pedagogy and cannot pass through compensation. Students may be allowed to re-submit a failing pedagogy assignment.

4. **Foundation Studies, Minor Pedagogy and Electives:**

   If a student fails one or more assessments in these areas, there is a system of compensation that may permit the student to pass overall.
   - There is automatic compensation for a single mark in the F1 grade (that is, in the range 35-39%).
   - If a student has two F1 grades, or one F2 grade in the range 30-34%, then the (unweighted) mean of the scores in the Foundation and pedagogy block (including the fail mark(s)) is computed. If it is 45 or more (correct to the nearest whole number), the student compensates in this area.
   - A mark below 30 cannot be compensated.

5. **Progression:** All students registered on the PME course must successfully pass all of the requirements of the first year of the course to progress to the second year. The Court of Examiners will meet at the end of the first year of the programme to moderate marks and all of the results obtained by students in year 1.

6. **Exit Award:** Students who have successfully passed all of the elements of the first year but who choose or are recommended not to proceed to the second year, or who have accumulated at least 60 credits over the 2-year course but failed the School Placement modules may be considered for a Postgraduate Diploma in Educational Studies (exit award). In accordance with College regulations as set out in the Calendar Part III, graduates who have exited the course with a Postgraduate Diploma may not subsequently apply to the Programme Committee for permission to rescind their Diploma and register for the programme to attempt to complete it for an award of a Professional Master of Education.

7. **Diploma Exit Award with Distinction:** Students who have not failed an assignment or examination and have achieved 70% or higher on 5 or more assignments or examinations and achieved an average of 70% or higher across all of their assignments are eligible to be considered for an award of Postgraduate Diploma with Distinction.

8. **PME with Distinction:** The PME with Distinction may be awarded to candidates who have not failed an assignment or examination and have obtained an overall average of 70% or higher across all assignments and examinations, including a mark of 70% or
higher in their School Placement modules and a mark of at least 70% or higher in the dissertation.

9. **Incomplete**: Students whose marks are incomplete at the annual examinations are returned as failing, unless appropriate documentation has been presented and approved. Students whose marks are incomplete for reasons that have been approved normally submit the missing elements in time for consideration at the Supplemental Court of Examiners. Such students are eligible for Honors.

10. **Supplementals**: Students who have failed a module and are not eligible for compensation according to the regulations above must take supplemental examinations, submit assignments or undertake additional School Placement, as required by the Court of Examiners. The result for the supplemental assessment will be capped at 40% even if their mark achieved at supplemental is higher. Students are, however, eligible to secure Honours overall even if they have to repeat a particular component.

11. **PME Award**: The Professional Master is awarded to students as per the Grade Bands above and is based on the weighted average of the results for both Year 1 and Year 2.

**Examination Procedures**

Regulations and guidelines for students in relation to exams are set out in the College Calendar (www.tcd.ie/calendar/).

The following regulations regarding what a student should do in the event of illness or other circumstances which could prevent them completing their examinations are taken from the College Calendar, Part III, Section 3.5. Please note in particular that if you fall ill **during** an examination, you must notify the chief invigilator in the examination venue.

3.5 Absence from Examinations

Postgraduate students who consider that illness may prevent them from attending an examination (or any part thereof) should consult their medical advisor and request a medical certificate for an appropriate period. If a certificate is granted, it must be presented to the student’s Course Coordinator/Director within three days of the beginning of the period of absence from the examination. Such medical certificates must state that the student is unfit to sit examinations. Medical certificates will not be accepted in explanation for poor performance; where an examination has been completed, subsequent withdrawal is not permitted. Further details of procedures subsequent to the submission of medical certificates are available in course handbooks or from Course Co-ordinators/Directors.
Postgraduate students who consider that other grave cause beyond their control may prevent them from attending an examination (or any part thereof) must consult and inform their Course Co-ordinator/Director. The Course Co-ordinator/Director will then make representations to the Dean of Graduate Studies requesting that permission be granted for absence from the examination.

The acceptance of medical or personal circumstances in such instances is entirely at the discretion of the Dean of Graduate Studies, who may ask for a report from the medical officers in charge of the Student Health Service. The report will be strictly confidential to the Dean of Graduate Studies.

(College Calendar, Part III, 2016)

Appeals Process

The regulations regarding re-checking of scripts/assessments and appeals of results are set out in the College Calendar Part III, section 1.31. These sections set out student’s right to view their scripts/assignments and discuss them with their examiner and the criteria and timeframe for appealing results. To ensure accuracy, the text is not reproduced here but can be found on-line at: http://www.tcd.ie/calendar/graduate-studies-higher-degrees/complete-part-III.pdf.

External Examiner

The External Examiner for the PME programme is involved in assessing standards in School Placement, course work and examinations. The role of the External Examiner is to provide quality assurance for the programme and to ensure the work of the programme is carried out in an equitable manner. In February/March of each year a number of students will be selected to be seen on School Placement by the External Examiner. These visits do not contribute to students’ final mark on School Placement. Following the end of year assessments in May, a number of students will be selected to meet the External Examiner to discuss the programme. In both cases, the students will be selected to provide a representative sample of the whole range of abilities and levels on the course.

Submitting Assignments

Assignments must be submitted through Blackboard on or before the last date specified on the Programme calendar. Course work handed in after the due date may be subject to a reduction of 10% of the mark awarded unless adequate grounds have been indicated in advance by a student to the Programme Co-ordinator. If the work is not handed in 14 days
after the final due date (unless a medical certificate is produced) the student will be regarded as ‘incomplete’.

You are responsible for ensuring your work is submitted - do not rely on anyone else to do this for you and do not hand work directly to members of academic staff.

Requests for extensions in each module can ONLY be granted by the Programme Co-ordinator, Dr. Louise Heeran-Flynn, on the recommendation of the module leader.

Prizes
There are three prizes given to graduating students on the PME programme. The Crawford Memorial prize is to the student with the highest overall grade. The ASTI prize is awarded to the student with the highest grade on School Placement. The John O’Connor Award for Excellence in Business Studies Teaching is awarded to the student majoring in Business Studies with the highest overall School Placement result. These prizes are awarded to students at the end of the PME programme and not at the end of Year 1.

School Placement
We advise all PME students to download the full booklet Codes of Professional Conduct for Teachers from www.teachingcouncil.ie.

Students’ attention is drawn specifically to the following sections:
- Professional Values and Relationships;
- Professional Integrity;
- Professional Conduct;
- Professional Experience;
- Professional Development;
- Professional Collegiality and Collaboration.

Observation Period (Year 1)
Students should observe teaching and non-teaching activities during the Observation period. Students will complete an observational report based on their observations over this period, which forms part of their Portfolio / Taisce.
Notification of Supervision Visits

It is the current policy of the School of Education that you will be notified in advance of any visit while on School Placement. You are expected to make due preparation for every class that you teach: hence you ought never to be ‘caught out’.

Please note that School Placement assessment may be subject to change under COVID-19 regulations.

Please see School Placement Handbook 2022/23 for further details.
Supports for Students with Disabilities

Trinity has adopted a Reasonable Accommodation Policy that outlines how supports are implemented in Trinity. Student seeking reasonable accommodation whilst studying in Trinity must apply for reasonable accommodations with the Disability Service in their student portal my.tcd.ie. Based on appropriate evidence of a disability and information obtained from the student on the impact of their disability and their academic course requirements, the Disability Staff member will identify supports designed to meet the student’s disability support needs. Following the Needs Assessment, the student’s Disability Officer prepares an Individual Learning Educational Needs Summary (LENS) detailing the Reasonable Accommodations to be implemented. The information outlined in the LENS is communicated to the relevant School via the student record in SITS.

Examination accommodation and deadlines

Students should make requests as early as possible in the academic year. To ensure the Assessment, Progression and Graduation Team can set your accommodations for examination purposes the following deadlines are applied:

- Semester 1 assessment: TBC
- Semester 2 assessments: TBC
- Reassessments: TBC

Student responsibilities for departmental assessments/course tests

Students are required to initiate contact with the School/Department and request reasonable accommodations as per their LENS report, or email received following their needs assessment for particular assessments for School/Department administered assessment. Students are advised to make contact at least two weeks prior to the assessment date to enable adjustments to be implemented.

Professional Learning Education Needs Summary - PLENS

Students with disabilities on professional courses in receipt of reasonable accommodation provided by College the Disability Service will be issued a PLENS report and are provided with supports such as examination and academic reasonable accommodations. In the background section of the PLENS the following text is included:
Student is encouraged to discuss any disability supports required on professional course and placement with the Academic contact and/or Placement Co-ordinator of their course. Student can be referred back to Disability Service for placement planning supports - Level 2 - Placement Planning, if and when required.

Students are encouraged to speak with the placement co-ordinator if they are unsure of any needs for placement supports. Students can be referred back to Disability Service for placement planning supports, if and when required. More Information on placement supports offered are linked here.

Please note: no reasonable accommodation can be provided outside the procedures outlined in the Trinity Reasonable Accommodation Policy.

More detailed text on placement planning and supports can be found at the following link: https://www.tcd.ie/disability/services/placement-planning.php
School Placement Structure Year 1

<table>
<thead>
<tr>
<th>First Semester: Orientation</th>
<th>4th &amp; 5th September 2022</th>
<th>Orientation with detailed focus on School Placement</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Semester: Classes</td>
<td>12th September – 2nd December 2022 (inclusive)</td>
<td>School Placement classes 2 Hours twice per week</td>
</tr>
<tr>
<td>First Semester: Observation</td>
<td>5th – 16th December 2022 (inclusive)</td>
<td><strong>Structured Observation Period 1</strong> (completed in school)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Students observe a wide range of teaching and non-teaching activities. Students complete a Structured Observation Handbook during this period of time whilst observing school life and classes.</td>
</tr>
<tr>
<td>Second Semester: Observation</td>
<td>9th – 13th January 2023 (inclusive)</td>
<td><strong>Structured Observation Period 2</strong> (completed in school)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Students observe a wide range of teaching and non-teaching activities. Students complete a Structured Observation Handbook during this period of time whilst observing school life and classes.</td>
</tr>
<tr>
<td>Second Semester: Block Placement</td>
<td>16th January – 28th April 2023 (inclusive)</td>
<td><strong>12 Teaching Weeks</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Students must independently teach a minimum of 9 hours in their Major subject per week, over the 12 Teaching Weeks.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Students are required to teach at least one class independently in their Minor Pedagogy subject per week, over the 12 Teaching Weeks (on top of the above 9 hours per week in their Major subject).</td>
</tr>
</tbody>
</table>
Students compile a Planning Portfolio during this period which contains all lesson plans and Units taught during this School Placement block. Students will use their Planning Portfolio as the basis for their Táisce.

The upper threshold of hours that students should teach is a maximum of 15 hours per week.

| **Second Semester: Reflection week** | **1st – 5th May 2023 (inclusive)** | **Structured Reflection Week** (completed in school)

Students use this week to reflect upon their School Placement. Students complete a Structured Reflection Handbook during this period of time. Students create an Action Plan for their Advanced School Placement and work on Thesis planning. Students collate plans for their Táisce based on their Planning Portfolio. |
# School Placement Structure Year 2

<table>
<thead>
<tr>
<th>First Semester: Observation</th>
<th>5th – 9th September 2022 (inclusive)</th>
<th>Structured Observation Week (completed in school)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Student teachers will observe a wide range of teaching and non-teaching activities.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Block Placement</th>
<th>12th September – 25th November 2022 (inclusive)</th>
<th>10 Teaching weeks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Student teachers must teach 10-12 class periods per week.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Students should teach a minimum number of 10 (40 minute) or 7 (60 minute) class periods in their Major subject.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Students are required to teach at least one class in their Minor Pedagogy subject (on top of the above).</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Students compile a Planning Portfolio during this period which contains all lesson plans and Units taught during this Advanced School Placement block. Students will use their Planning Portfolio as the basis for their Professional Development Portfolio (PDP), submitted at the end of the Advanced School Placement.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>The upper threshold of classes that students should teach is a maximum of 15 class periods per week.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Reflection week</th>
<th>28th November – 2nd December 2022 (inclusive)</th>
<th>Structured Reflection Week (completed in school)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Students use this week to reflect upon their Advanced School Placement.</td>
</tr>
<tr>
<td>Students complete a Structured Reflection Handbook during this period of time. Students create an Action Plan for their Induction as a Newly Qualified Teacher (NQT). Students collate plans for their Professional Development Portfolio (PDP).</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Amendments to students' timetables must be communicated to Pedagogy strand leaders as soon as possible. Amended timetables should always be uploaded to Blackboard and clearly marked and dated as amended timetables.

**Planning Portfolio & Professional Development Portfolio**

You are required to build a Planning Portfolio *and* a Professional Development Portfolio (PDP) over the course of the two-year programme according to specifications set by the School of Education. A Planning Portfolio contains all lesson plans and Units taught during this Advanced School Placement block. The components of both your Planning Portfolio and your PDP will be uploaded onto Blackboard and will be assessed as part of the final School Placement mark.
General Guidelines

Referencing

Introduction

Using citations in your writing allows you to credit the ideas of others, whilst simultaneously increasing the credibility of your work. Citations also enable the reader to find the sources you have used. The citation style adopted by the School of Education is that of the American Psychological Association (APA), 7th Edition. The full APA 7th Edition guide can be found through the Trinity Library:

https://stella.catalogue.tcd.ie/iii/encore/record/C__Rb20328570__Smanual%20of%20the%20American%20psychological%20association__Orightresult__U__X6?lang=eng&suite=cobalt

https://stella.catalogue.tcd.ie/iii/encore/record/C__Rb19055433?lang=eng&ivts=TX%2F0uLJpw46mGI2aZOjmIA%3D%3D&casts=mJN%2F3nXZlgN0BN6isNcAiO%3D%3D

If using citation software, you should format all entries as APA (7th Edition). It is the responsibility of the student to ensure that in-text and reference list citations are formatted according to the APA 7th Edition conventions, whether using citation software or not.

There are two primary components of a citation, IN-TEXT citations, and REFERENCE LIST citations. The following indicates how cited work should be included both in the text of your written coursework and in the list of references at the end of the assignment.

IN-TEXT CITATIONS:

When you reference another source, use an IN-TEXT citation in the main body of your submission. The APA citation style uses two types of in-text citations, parenthetical, and narrative.

Parenthetical: includes the author(s) and the date of publication within parentheses.

Narrative: links the author as part of the sentence with the date of publication (in parentheses).

<table>
<thead>
<tr>
<th>Type of Author</th>
<th>Parenthetical:</th>
<th>Narrative:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Author</td>
<td>(Bruen, 2013)</td>
<td>According to Bruen (2013) …</td>
</tr>
<tr>
<td>2 Authors</td>
<td>(Braun &amp; Clarke, 2006)</td>
<td>Braun and Clarke (2013) argue that…</td>
</tr>
</tbody>
</table>
### Citing Different Types of Authors

<table>
<thead>
<tr>
<th>Authors</th>
<th>Source Description</th>
<th>Suggested Text</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-20 Authors</td>
<td>(Devine et al., 2008)</td>
<td>Research by Devine et al. (2008) suggests that…</td>
</tr>
<tr>
<td>21+ Authors</td>
<td>(Vos et al., 2019)</td>
<td>Vos et al.’s (2019) research indicates that…</td>
</tr>
<tr>
<td>Group/Corporate Author</td>
<td>First time with an abbreviation: (Organisation for Economic Cooperation and Development [OECD], 2019) Then all subsequent citations: (OECD, 2019)</td>
<td>According to the Organisation for Economic Cooperation and Development (OECD, 2019)…</td>
</tr>
<tr>
<td>Unknown Author</td>
<td>Cite the source by its title. Titles of books and reports are italicized; titles of articles, chapters, and web pages are in quotation marks: <em>(How to Reference Correctly, 2003)</em></td>
<td>In the book, <em>How to Reference Correctly</em> (2003) it is highlighted that…</td>
</tr>
</tbody>
</table>

### Direct Quotations:
Paraphrasing or summarizing the key findings from a research article is the preferred method of citing sources in APA style, however if you are directly quoting or borrowing from another work, you should include the page number at the end of the citation. Short quotations of 40 words or less are quoted in the text, however long quotations over 40 words (block quotes) are laid out in a separate, indented paragraph of text without quotation marks.

1. **Direct Short Quotation with Narrative Reference:**
   According to the Irish National Teachers’ Organisation (INTO, 2022): “Access to home language instruction (including teaching materials), encouragement to speak existing languages on a day-to-day basis and the creation of a welcoming environment for children that values their languages, culture and home backgrounds is crucial” (p. 4).

2. **Direct Short Quotation with Parenthetical Reference:**
   Effective teams can be difficult to describe because “high performance along one domain does not translate to high performance along another” (Ervin et al., 2018, p. 470).

**NOTE:** For quotes spanning multiple pages, use the abbreviation “pp.” and separate the page range with an en dash (e.g., pp. 47–48).
3. **Quoting References that Cite Other Works:**

It is preferable to cite primary sources. However, when using secondary sources, cite the original author in parentheses followed by the author of the secondary source. Include page numbers if possible.

**In text Citation:** Include the author and year of both the original and secondary sources. Add "as cited in" between the sources in the in-text citation.

In Winne and Butler’s (1994) study (as cited in Hattie & Timperley, 2007), it is argued that the benefits of feedback are heavily dependent...

...on which the benefits of feedback are heavily dependent (Winne & Butler, 1994, as cited in Hattie & Timperley, 2007).

**Reference List:** provide the details of the work in which you found the quotation or idea (i.e. the secondary source).


**REFERENCE LIST CITATIONS:**

Complete citations for all the sources you have used in your assignment should be presented in a **REFERENCE LIST** at the end of your submission. References are organized by the author’s last name in alphabetical (A-Z) order.

**Basic Format:**

Author, A. A., & Author, B. B. (Date). Title of the work. Source where you can retrieve the work. URL or DOI if available.

**Reference list general rules:**

1. Begin your list of references on a new page, headed with the word “References” in bold at the top and centred;
2. References are to be in a hanging indent format, meaning that the first line of each reference is set flush to the left-hand margin, with subsequent lines indented 0.5 in.;
3. Order the list of references alphabetically by author’s last name. Authors’ first and middle names should be written as initials;
4. Give the last name and first/middle initials for all authors of a particular work up to and including 20 authors;
5. If there is no author given, start with the first significant word in the title;
6. For several works by the same author, or authors listed in the same order, list the works in chronological order (earliest to most recent);
7. For titles of works, capitalise only the first word of the title and subtitle, and proper names;
8. Periodical titles should be written in full with both capital and lower case letters, and in italics;
9. Double space the entire list.

**What is a DOI / URL?**
The DOI (Digital Object Identifier) or URL (Uniform Resource Locator) is the last entry in a reference. A DOI is a unique identifier that provides a link to the original location of the source on the internet. The URL is a similar method of specifying the digital location of information on the internet. The URL is what is found in the address bar of your internet browser. According to APA 7th edition, DOI's should be included for all sources that have them. Failing the presence of a DOI, a URL should be used when referencing websites. The DOI or URL should be presented as hyperlinks (usually blue font, underlined), as follows:

https://doi.org/xxxxx,........

**Example:**


https://doi.org/10.1037/rev0000126

**Single Vs. Multiple Authors**
The following rules for sources by a single/multiple authors apply to ALL references in your reference list, regardless of the type of work (book, article, electronic resource, etc.).

<table>
<thead>
<tr>
<th>Type of Author</th>
<th>Guidance:</th>
<th>Reference:</th>
</tr>
</thead>
<tbody>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>3-20 Authors</td>
<td>List by last names and initials; commas separate author names, while the last author name is preceded again by ampersand.</td>
<td>Devine, D., Kenny, M., &amp; Macneela, E. (2008). Naming the 'other': Children's construction and experience of racisms in Irish primary schools. <em>Race, Ethnicity and Education, 11</em>(4), 369–385. <a href="https://doi.org/10.1080/13613320802478879">https://doi.org/10.1080/13613320802478879</a></td>
</tr>
<tr>
<td>Group/Corporate Author</td>
<td>Treat the organization the same way you treat the author's name and format the rest of the citation as normal. Be sure to give the full name of the group author in your reference list.</td>
<td>Organisation for Economic Co-operation and Development. (2019). <em>Education at a glance 2019: OECD indicators</em>. OECD Publishing. <a href="https://doi.org/10.1787/f8d7880d-en">https://doi.org/10.1787/f8d7880d-en</a></td>
</tr>
<tr>
<td>Unknown Author:</td>
<td>Move the title of the work to the beginning of the references; follow with the date of publication.</td>
<td>How to Reference Correctly. (2003). Merriam-Webster.</td>
</tr>
</tbody>
</table>
EXAMPLES OF REFERENCES FROM DIFFERENT SOURCES:

1. Textual Works:

1.1. Periodicals:

Article without DOI:

Article with DOI/URL:

Magazine Article without DOI:

Magazine Article with DOI/URL:

Newspaper Article without DOI:

News Article with DOI/URL:

Special Issue of a Journal

1.2. Books and Reference Works:

Book without DOI:


Book with DOI/URL:

**Edited Book without DOI:**

**Edited Book with DOI/URL:**

**Chapter in a Book without DOI:**

**Chapter in a Book with DOI/URL:**

**Electronic/ Kindle/ Audio Books without a DOI or database URL:**

1.3. Reports

**ERIC Document**

**Government Report (Group Author)**


**Government Report (Individual Author)**
https://www150.statcan.gc.ca/n1/pub/82-570-x/4227736-eng.pdf

https://www150.statcan.gc.ca/n1/pub/82-624-x/2015001/article/14214-eng.pdf

2. **Reviews**

**Book Review without DOI:**


**Book Review with DOI/URL:**


3. **Reference Sources:**

**Entry In A Dictionary, Thesaurus, Or Encyclopaedia (Group Author)**


**Entry In A Dictionary, Thesaurus, Or Encyclopaedia (Individual Author)**


4. **Dissertations:**

**Unpublished Dissertation:**


5. **Other Electronic Sources**

**Webpage on a website:**

**Film or Movie:**
Fleming, V. (Director). (1939). *Gone with the wind* [Film]. Selznick International Pictures; Metro-Goldwyn-Mayer.

**TV Series:**

**TV Series Episode:**

**Data-set:**

**PowerPoint Slides:**

**Online Forum Post:**

**Tweet:**
National Geographic [@NatGeo]. (2020, January 12). *Scientists knew African grays are clever, but now they’ve been documented assisting other members of their species—even strangers* [Tweet]. Twitter. [https://twitter.com/NatGeo/status/1216346352063537154](https://twitter.com/NatGeo/status/1216346352063537154)

**Blog Post:**

**Podcast:**
https://open.spotify.com/episode/2rh0P2YRNOpFRrtpagjF2H

Registration with the Teaching Council

The Teaching Council [TC] is the body that registers teachers for post-primary schools in the Republic of Ireland. During the application process for the PME you complete a Teaching Council Subject Declaration form for the purposes of assessing your registration requirements. During the first year of the programme this data will be transferred to the Teaching Council and they will contact you in due course regarding your eligibility to register or any possible shortfall in ECTS credits from your primary degree for the purposes of registration. While we will make every effort to let you know at the time of your application if we believe there may be a problem as regards registration about your primary degree qualification, the fact that you have been accepted onto the PME course does not mean your degree will be recognised for registration purposes by the TC. You should also be aware of the fact that the process of seeking recognition from the TC can take some time and may be complicated. For further details see the TC website at www.teachingcouncil.ie or phone (01) 6517900. A representative of the TC will visit College to speak to you about registration issues during the course of the programme. You are strongly recommended to attend that meeting. The School takes no responsibility for any specific problems arising over registration issues. 
Remember, it is your responsibility to seek advice should you have any doubt about this matter, and to make an individual application to the Teaching Council if necessary.

Information on Academic Resources

Library Facilities
Trinity College Library is the largest library in Ireland. Its collections of manuscripts and printed books have been built up since the end of the sixteenth century. To help familiarise you with the Library, we provide tours of the Library, including the services and facilities offered, during the first weeks of semester 1. Information and support on library services are available here: www.tcd.ie/Library/support/

IT Facilities
Information Systems Services (IS Services) is responsible for the provision and support of computer systems, networking, and audio visual and media services in Trinity College.
The central point of contact for all services should be the Helpdesk (http://itservices/help/it-service-desk-contact.php) where problems can be reported or advice sought. Information for New Students is available at: http://itservices/getting-started/index.php.
Once you have registered and received your Trinity College student ID card, you will have access to the library or computer facilities (email/internet).
Student Supports

Students with Disabilities

Postgraduate students (both taught and research) who have a disability are encouraged to apply to the Disability Service for reasonable accommodation.

Supports for Postgraduate Students includes:

• Academic Support
• Assistive Technology
• Occupational Therapy
• Support on Placements and Internships
• Preparation for Viva Voce examinations

An application can be made through my.tcd.ie via the ‘My Disability Service’ tab. Additional information is available in a step-by-step How to apply for Reasonable Accommodations guide.

Any postgraduate student in Trinity (or prospective student) is welcome to contact the Disability Service to informally discuss their needs prior to making a formal application. Please email askds@tcd.ie or visit the Disability Service Contact page.

https://www.tcd.ie/disability/contact/

https://www.tcd.ie/disability/current/Postgrad.php

Student Counselling

Website: http://www.tcd.ie/Student_Counselling/

The Student Counselling Service is a confidential, professional service available free of charge to every Trinity College student. It offers help in coping with any personal or emotional problems which may impact on your studies or progress in the university and offers learning support and development aids. Appointments should be made directly with the Counselling Service. Students may also like to contact the Peer Support Group 'Student 2 Student' which is a group of students trained in listening and helping other students.

Student Learning Development Services

Website: http://www.tcd.ie/Student-Counselling/student-learning/index.php
Student Learning Development is part of the Counselling Service in Trinity College Dublin. Their role is to help students to improve their learning and study skills via one to one appointments and workshops. They can help with academic writing, revision and exam strategies, time management, giving presentations, motivation, critical thinking and thesis writing. For further information and contact details see their website.

**Postgraduate Advisory Service**

The Postgraduate Advisory Service is a unique and confidential service available to all registered postgraduate students in Trinity College. It offers a comprehensive range of academic, pastoral and professional supports dedicated to enhancing your student experience.

**Who?**

The Postgraduate Advisory Service is led by the Postgraduate Support Officer who provides frontline support for all Postgraduate students in Trinity. The Postgrad Support Officer will act as your first point of contact and a source of support and guidance regardless of what stage of your Postgrad you’re at. In addition each Faculty has three members of Academic staff appointed as Postgraduate Advisors who you can be referred to by the Postgrad Support Officer for extra assistance if needed.

Contact details of the Postgrad Support Officer and the Advisory Panel are available on our website: [http://www.tcd.ie/Senior_Tutor/postgraduate/](http://www.tcd.ie/Senior_Tutor/postgraduate/)

**Where?**

The PAS is located on the second floor of House 27. We’re open from 8.30 – 4.30, Monday to Friday. Appointments are available from 9am to 4pm.

Phone: 8961417

Email: pgsupp@tcd.ie

**What?**

The PAS exists to ensure that all Postgrad students have a contact point who they can turn to for support and information on college services and academic issues arising. Representation assistance to Postgrad students is offered in the area of discipline and/ or academic appeals arising out of examinations or thesis submissions, supervisory issues, general information on Postgrad student life and many others. If in doubt, get in touch! All queries will be treated with confidentiality. For more information on what we offer see our website.

If you have any queries regarding your experiences as a Postgraduate Student in Trinity don’t hesitate to get in touch with us.
Careers Advisory Service
Website: [http://www.tcd.ie/Careers/](http://www.tcd.ie/Careers/)

The Careers Advisory Service helps students at all stages to plan their career. Their information centre can advise on vacation work, career options, job vacancies, job application, interview techniques, and much more. The Careers Office also organize events throughout the year to provide information to students and also to allow potential employers to make contact with students. You will generally be notified of such events by email or by checking the Careers website.

College Health Service
Website: [http://www.tcd.ie/College_Health/](http://www.tcd.ie/College_Health/)

The College Health Service in House 47 is open every weekday and provides relatively inexpensive primary health and psychiatric care, by appointment. It is open Monday to Friday from 9.30 am to 4.40 pm.

Graduate Students Union
Website: [http://www.tcdgsu.ie/](http://www.tcdgsu.ie/)

The Graduate Students Union represents the interests of graduate students. The GSU offers three main facilities: the 1937 Reading Room, the GSU Common Room on the first floor of House 7, (open daily from 8 am to 11.30 pm) and the GSU office in Room 28, House 6.

Message from the GSU:

Located on the second floor of House Six, the Graduate Students' Union is an independent body within College that represents postgraduate students. Upon registration, all postgraduates are automatically members. It is run by two full-time sabbatical officers; the President (Gisele Scanlon) and the Vice-President (Abhisweta Bhattacharjee). As the head and public face of the Union, the President is responsible for strategy and policy formulation, whilst sitting on a wide range of committees. The Vice President is the Union's Education and Welfare Officer and advises students on matters such as academic appeals and supervisor relationships. She's also here to help on more personal matters, such as financial concerns, illness and bereavement. Any discussions about such concerns are treated with the strictest confidentiality. Contact us at either: president@gsu.tcd.ie, or vicepresident@gsu.tcd.ie

College Chaplaincy
Website: [http://www.tcd.ie/Chaplaincy/](http://www.tcd.ie/Chaplaincy/)

Trinity College Dublin is non-denominational and as part of its commitment to enhancing the quality of student life, supports a chaplaincy service run by the four principal Christian
traditions in Ireland. Chaplains offer pastoral and spiritual guidance through a programme of faith development, conversation and prayer groups and students are welcome to attend any of the seminars, days of reflection and weekends away. Tea and coffee are available all day in the chaplaincy in House 27 on weekdays during term time and a free lunch of soup and sandwiches is available each Tuesday in term time between 12.30 and 1.30. All students are welcome.

The College also maintains prayer rooms for Muslim students. Further details of these, other religious communities in the Dublin area and the times of services in the College chapel are available on the Chaplaincy website.

**Inclusive Curriculum Project**


Trinity’s student population is increasingly diverse, with growing numbers from different socio-economic, ethnic, cultural and learning backgrounds, as well as students with disabilities, LGBTQ+ students, and mature students. An inclusive curriculum supports Trinity’s commitment to academic freedom alongside its commitment to quality of teaching and research.

Commenced in October 2020, the mandate of Trinity Inclusive Curriculum (Trinity-INC) Project is to embed principles of diversity, equality and inclusion across all curricula at Trinity College Dublin.
Module Descriptors

School Placement

1. Title of Module
School Placement

2. Module Code
EDPT7911

3. Entry Requirements (if applicable)
This is a core module for all students on the PME

4. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

5. Module Size (hours and number of weeks)
This is a 22-week module which runs throughout the academic school year.

   Semester 1 – 10 weeks x 4 hour classes each week with tasks to complete each week
   Semester 2 – 12 weeks x 5 full days each week in school (Block Placement)

Total student effort: 625 hours

6. ECTS Value
25 ECTS

7. Rationale and Aims
Initial teacher education is a lifelong process that reflects the knowledge, attitude, skills and professional dispositions required to inform practice in schools and to contribute to the advancement of the profession and the changing needs of society. This core module aims to provide a pathway for personal and professional development that seeks to enable students to fulfil their potential as second level teachers. This pathway reflects evolving national educational standards and requirements, and international best practice in the field of initial teacher education at second level.

This module is focused on practice in order that the student can use his/her own experiences as a source of knowledge. The students will be encouraged to develop their skills in reflection in an attempt to better understand their practice. Engaging in the process of portfolio-based
learning through the Táisce enables the student teacher to reflect on their professional learning, and to identify and plan for areas in which they may need further support or guidance. The level of analysis of preparation, practice and evaluation within the school placement assessments and related professional and academic assignments will enable students to demonstrate knowledge, skill and competence in second level education appropriate to the level of the programme undertaken.

The overall aim of this module is to provide students with an incrementally based experience of working in schools, and to prepare them to operate to the highest professional standards across all aspects of school life. It is designed to give students an opportunity to learn about teaching and learning, to gain practice in teaching, and to apply theory in a variety of teaching situations.

8. Learning Outcomes

Students are facilitated through a range of appropriate teaching and learning approaches to become articulate, inquisitive, creative practitioners capable of problem solving, analysis, reflection and self-direction at a level appropriate to their development as student teachers. In their pursuit of personal, professional and academic development as creative and reflective practitioners, they are guided, supported and facilitated by in-school mentors and teacher colleagues and College tutors through the implementation of second level curricula.

On successful completion of the module students should be able to:

- assess, plan, implement and evaluate structured teaching and learning episodes that are inclusive by design, for pupils in second level education, commensurate with their stage of development and in accordance with School of Education requirements and the policies of their placement school;
- demonstrate appropriate skill, knowledge, competences and professional dispositions in their interactions both in the classroom context and in extra-curricular activities;
- critically reflect on their experiences in a range of educational settings;
- work in a professional manner with staff and students in the school environment;
- evaluate the application of inclusive education principles in the classroom, and discuss how to promote an inclusive learning and teaching environment showing awareness of and facilitating individual pupil needs;
- demonstrate an understanding of culturally responsive pedagogy, which will enrich their classroom teaching and develop pupils' intercultural competence and understanding as global citizens; in particular in relation to working in inclusive, culturally diverse classrooms;
• engage constructively with feedback from their college placement supervisor, treoraí and/or mentor, and principal teacher and demonstrate growth in his/her professional identity as a student teacher;
• have due regard to the ethical values and professional standards set out in the Teaching Council’s Code of Professional Conduct for Teachers and the School of Education’s School Placement Handbook.

9. Module Content and Structure
The introductory school placement module in the first year of the PME starts with an orientation programme in the first semester. Students begin in their in-school experience at the end of semester 1 and the beginning of semester 2 with two periods of Structured Observation of the environment of the placement school with opportunities to incrementally experience tasks such as peer teaching, co-teaching with a mentor or co-operating teacher, experience of learning support and resource teaching, and individual teaching and reflection. Structured non-teaching hours will involve targeted classroom observations, peer and individual planning for teaching, learning and assessment, attendance at staff meetings, involvement in extracurricular activities, supported engagement with parents and other professionals, familiarisation with school policies, documentation, procedures and practices, guided reading and portfolio tasks, and participation in school-based continuous professional development as appropriate. Throughout the year, opportunities for collaborative reflection are facilitated through an on-line cooperative learning team structure supported on our e-learning platform.

Semester 1: Orientation and Preparation
The Orientation programme will provide a general overview of the PME programme and equip students for their introduction to teaching in the classroom. There will be an emphasis on inclusive classroom teaching methods. Introductory pedagogy modules will begin during the PME Orientation when students will meet their pedagogy coordinators. The Orientation programme will include inputs on the Partnership Model of Teacher Education, pedagogy workshops, classroom and behaviour management, communication skills, voice protection and management, lesson planning, approaches to reflection, student teacher well being and stress and stress management, assessment, and introduction to developing a life-long educational portfolio. There will also be workshops on writing at master’s level, using the library for research purposes, and an introduction to the research culture in educational studies in relation to the Irish and international curricula. These early preparatory research-oriented activities are designed to prepare students for their Táisce and associated portfolio work, which will feed
directly into all aspects of their professional and academic studies, and potentially providing the basis for their research project in Year 2.

‘The school as a learning community’ is a key theme underpinning the module and will cover such areas as legislation relevant to school and classroom, the teacher and external agencies, early childhood education, transition to secondary schools, parents in education, global citizenship, inclusive education, the teacher as a professional and the teacher as a creative and reflective practitioner.

School Placement seminars will continue on a weekly basis for the duration of the first semester. These seminars will take a spiral approach to learning, gradually building students’ capacity to plan, implement and evaluate structured teaching and learning episodes that are inclusive by design. This process will begin with the introduction of concepts such as Learning Intentions, Learning Objectives, Lesson Openers and Closers, and AfL/AoL/AaL. In this way, students’ understanding of the key concepts that underpin good lesson design is reinforced and solidified during each session, allowing for a logical progression from simple to more complex ideas.

**Semester 2: Observation in school**

Students will begin in their placement school with a period of Structured Observation at the start of December. Students will complete a second Structured Observation Period in the same school in early January before they begin teaching in mid-January. During this time, students will gradually take on more responsibility in the teaching of classes, moving from observations in the early stages to taking on the responsibility of teaching up to 9 hours per week by mid-January. These classes will be in their Major subject and they must also include at least one class per week in their Minor subject.

**Semester 2: 12 week Block placement**

During this time, students will participate in a 12-week Block Placement, attending late afternoon pedagogical support sessions in the School of Education every two weeks. These sessions are designed to maximise student learning and opportunities for reflection during school placement and to facilitate the integration of theory with practice. The aims of these school placement support sessions are to provide students with opportunities to discuss in greater depth topics raised in lectures, seminars and workshops during semester one and which have arisen in practice whilst on placement. This support platform will facilitate discussion on topical educational matters which students may have encountered during placement, for example, discipline, transfer from primary to secondary school, gender issues etc. These sessions allow
students an opportunity to meet regularly with other students on the course, and to discuss school placement experiences, such as preparation, de-briefing etc.

Online School Placement support sessions and small-group tutor session will also be provided for students in order to ensure the connection between the sites of practice.

In order to support student development and progression, students remain in the one school as part of their first-year school placement module. In their second year, students will complete their placement in a different school setting to reflect the socio-economic and cultural diversity of society, including all girls/boys/mixed gender, designated disadvantaged, multiple languages, Gaelscoileanna, etc.

To facilitate progression in this professional course, students will, where possible, experience both junior and senior cycles, mixed ability classes and examination classes as they progress from first to second year. This is at the discretion of their placement school. These are aligned with their pedagogy sessions in college, which prioritise Junior Cycle and mixed ability teaching in the first year.

During this time, students will develop a Planning Portfolio which details all lessons and units which they have taught over their School Placement. Students will reflect upon their Planning Portfolio and use it as the basis for their Táisce. The components of both their Planning Portfolio and their Táisce will be uploaded onto Blackboard and will be assessed as part of the final School Placement mark.

10. Teaching and Learning Methods
Lectures, workshops and seminars in a learner-centred approach.

Experiential and on-site teaching and learning approaches, including peer to peer support and mentoring, interaction with the co-operating and mentor teachers, professional practice, webinar sessions, attendance at school meetings etc.
Academic and professional engagement with module handbooks and guidelines, support resources, and materials from the professional and academic literatures

A learner-centred approach is adopted in this module in recognition of the fact that this is a postgraduate course and many students have already valuable experience of working with children and young people in diverse settings before coming to the PME. By valuing this experience the student is encouraged to develop life-long learning skills which will be continued after completion of this programme, (e.g., ability to critically analyse, use a range of literature/
other sources of knowledge, communicate clearly both verbally and in writing and have an inquiring mind). It is recognised that these skills are developmental in nature and thus a proactive approach to learning in which enquiry and autonomy feature predominantly is promoted in this placement module.

11. Required Equipment and Resources (if applicable)
Powerpoint and audio-visual facilities, web based learning using *Blackboard*

Special features: occasional guest lectures and professional inputs from such organisations and bodies as the Teaching Council, NCCA, Teacher Unions, Trinity Access Programme (TAP), NCSE, Parents’ Bodies, etc.

12. Methods of Assessment (for example, essay, seminar paper, examination, presentation)

**Summative (100%)**

Continuous assessment, through visits, School Placement Planning Portfolio and their Táisce. The components of both students’ Planning Portfolio and their Táisce will be uploaded onto Blackboard and will be assessed as part of the final School Placement mark.

During Block Placement in Semester 2, students are formally assessed on their School Placement preparation, performance and evaluation through:

- 2 assessed visits from School of Education Tutors (80%). These assessed visits include assessment of the student’s Planning Portfolio;
- Assessment of the student’s Táisce. The student uses their Planning Portfolio as the basis of their Táisce. Their Táisce should encapsulate the principles of Universal Design for Learning. The student teacher selects relevant items from their Táisce as a focus for the assessment. These items should best represent their transformation over the year. A rationale for why and how this selection represents their transformation or significant change over the year will be assessed by the SPS team. In order to reflect an inclusive approach to assessment, the format of the submission can be essay, video or presentation (20%).

The two assessed visits account for 80% and the assessment of the Táisce accounts for 20% of the final School Placement mark.
**Formative (unassessed)**

One un-assessed face-to-face visit to students and two assessed face-to-face visits to students on placement. Formative feedback is provided and grade descriptors provided.

During students’ initial teaching placement experience, students receive an unassessed visit to the school. Students receive constructive oral and written feedback according to prescribed categories of performance following each assessed visit.

13. **Pass Requirement**

40%

There is no compensation in this module. The School Placement module must be passed in the PME.

14. **Recommended Reading Materials / Indicative Resources**


15. Evaluation
An oral evaluation group session, and a written customised survey is administered at the end of the module, and the results are considered by the full module team and at School Board.

16. Module Coordinator
Dr. Louise Heeran-Flynn

17. Module Teaching Team
Dr. Louise Heeran Flynn and members of the full time and part time staff in the School of Education as well as external guest speakers.
Advanced School Placement

1. Module Code

ET8911

2. Entry Requirements (if applicable)

This is a core module for all students on the Professional Master of Education (PME)

3. Level (JF, SF, JS, SS, Postgraduate)

Postgraduate

4. Module Size (hours and number of weeks)

This is an 10 week module which runs during the first semester of Year 2.

Semester 1 – 10 weeks x 5 full days each week in school (block placement)

Total student effort: 400 hours

5. ECTS Value

20 ECTS

6. Rationale and Aims

This advanced module on school placement incorporates the concepts and principles of initial teacher education, particularly in terms of its focus on research led and research informed professional standards and practice in second level schools. Principles of empowerment, partnership, inclusion and a respect for the uniqueness and identity of each pupil and colleague in the school environment and wider school community underpin the approach to this module. The practice of education is accountable, ethical, proactive and responsive to the holistic needs of children and young people, effecting a positive contribution or transformation by responding to the individual, class, school community and wider society. Professional placement practice in this advanced module is underpinned by a dynamic knowledge base, grounded in evidence and inclusive of contributions from the social sciences, humanities and arts traditions. The block partnership placement provides an environment from which new educational knowledge develops and is nurtured by school staff, peers and College tutors in the domains of foundation and professional studies.

Careful consideration has been given to the educational processes and progression from the first school placement module in year 1 to this advanced module, which will facilitate students’ learning throughout the Professional Master in Education. Students are facilitated to develop both professionally and personally so as to acquire the necessary knowledge, skills,
competencies and professional dispositions which will prepare them to function as secondary school teachers. This module builds on the year 1 School Placement module and aims to prepare students to become actively involved in all aspects of the assessment, planning, implementation and evaluation of their pupils' learning experiences in partnership with teaching staff, and to engage fully in the day-to-day life of a school.

7. Learning Outcomes
An experiential taxonomy ensures that understanding, planning and evaluation of the meaning of total experiences within the learning and teaching process in a student's partnership placement school occurs.

At the end of this module, under the guidance of a registered teacher and College school placement supervisor, students will be able to:

- plan and run lessons: devise and implement (safely) individual class plans and schemes of work which are appropriate to their pupils' abilities and interests, are coherent with the syllabus, and make use of a range of appropriate teaching methods and technology;
- plan and teach in diverse classes: demonstrate an awareness of the needs of both the whole class and the individual pupil and outline the assessment process in identifying a pupil with SEN;
- assess students' learning: choose and employ appropriate knowledge, skills and techniques to monitor students' learning using established protocols for both summative and formative assessment;
- establish a positive classroom environment: assist in the facilitation of the development of positive self-esteem and countering/preventing bullying through good class management techniques;
- establish the context of their teaching subject: demonstrate an enthusiasm for their subject which will enliven and enrich their classroom teaching and an understanding of the relevance and importance of their subject in society and in the general education of young people;
- use a variety of media for teaching: demonstrate knowledge and use of information and communications technologies, artistic and scientific media in the classroom where appropriate and critique relevant available resources for teaching and learning;
- reflect critically on their own practice as a means of improving practice;
- identify areas of focus for future professional development, acknowledging that learning is a life-long process;
- develop informed opinion and positions: predict and develop positions that might inform practice in relation to issues based on an understanding of their role as teachers, an informed ethics and the Code of Professional Conduct for Teachers;
- have due regard to the ethical values and professional standards set out in the Teaching Council’s Code of Professional Conduct for Teachers and the School of Education's School Placement Handbook.

8. Module Content and Structure

This module emphasises a unified approach to learning and teaching in the school environment, which does not break down pupil behaviour artificially into knowing, feeling and doing, but encourages students to regard pupil experience in its totality. This approach aims to integrate the theoretical learning acquired during the PME as part of professional studies and foundation disciplines, and facilitate a reflective practitioner approach to the learning and teaching which occurs within the class and wider school environment. The practice of teaching is a holistic process that requires the integration of knowledge, values, attitudes and skills, and is reflected in this module and its intrinsic links with the wider PME.

Orientation programme

In addition to preparing students for the challenges of assuming full responsibility for all aspects of planning, assessment, implementation and evaluation of their pupils’ work during their block placement, the Orientation programme in year 2 will support, extend and develop students’ professional growth as a student teacher, through a series of workshops, lectures and seminars on professional issues in education, in such areas as legislation relevant to school and classroom, the teacher and external agencies, the teacher as a professional and the teacher as a reflective practitioner and researcher. Specific sessions on research methods will be featured during the Orientation programme to prepare students to think critically about their own and their pupils’ performance in certain areas, and to equip them to build on this knowledge as part of their research project and subsequent professional and academic studies in year 2 of the course.

Block Placement

During the first semester, students will participate in a 10-week block placement in a different school to where they completed their first school placement, attending evening pedagogical support sessions in College every two weeks. These sessions are designed to maximise student learning and opportunities for reflection during school placement and to facilitate the integration of theory with practice. The aims of these school placement support sessions in year 2 are to
provide students with a theoretical framework on professional issues such as classroom processes, how the curriculum is designed and assessed, how schools interact with and serve society, and to act as a basis for identifying areas of curricular and/or professional interest to the student, personal strengths and weaknesses as a student teacher and learner, and areas which they may like to engage with further as the basis of their pedagogical research project, arising from structured reflection on their ongoing professional portfolio.

To facilitate progression in this professional master course, students experience both junior and senior cycles, mixed ability classes and examination classes as they progress from first to second year. These are aligned with their pedagogy sessions in College, which prioritise Senior Cycle teaching in the second year.

During this time, students will develop a Planning Portfolio which details all lessons and units which they have taught over their Advanced School Placement. Students will reflect upon their Planning Portfolio and use it as the basis for their Táisce. The components of both their Planning Portfolio and their Táisce will be uploaded onto Blackboard and will be assessed as part of the final School Placement mark.

9. Teaching and Learning Methods
Lectures, workshops and seminars in a learner centred approach
Experiential and on-site teaching and learning approaches, including peer to peer support and mentoring, interaction with the co-operating and mentor teachers, professional practice, attendance at school meetings etc.
Academic and professional engagement with module handbooks and guidelines, support resources, and materials from the professional and academic literatures
A learner centred approach is adopted in this module in recognition of the fact that this is a postgraduate course and many students have already valuable experience of working with children and young people in diverse settings before coming to the PME. By valuing this experience the student is encouraged to develop lifelong learning skills which will be continued after completion of this programme, (e.g., ability to critically analyse, use a range of literature/other sources of knowledge, communicate clearly both verbally and in writing and have an inquiring mind). It is recognised that these skills are developmental in nature and thus a pro-active approach to learning in which enquiry and autonomy feature predominantly is promoted in this advanced placement module.

10. Required Equipment and Resources (if applicable)
Powerpoint and audio-visual facilities, web-based learning using Blackboard and its online fora
**Special features:** occasional guest lectures and professional inputs from such organisations and bodies as the Careers Advisory Service, Teaching Council, NCCA, Teacher Unions, Trinity Access Programme (TAP), NIPT.

11. **Methods of Assessment** (for example, essay, seminar paper, examination, presentation)

**Formative Assessment (ungraded):**

The student receives one un-assessed face-to-face visit at the beginning of the placement. Formative feedback provided and grade descriptors provided.

The School Placement Tutor reviews the planning documentation on Blackboard in advance of visit with student, and formative feedback is given. Written feedback, using the School Placement Assessment Form and associated grading criteria.

**Summative assessment (graded):**

**Continuous assessment, through visits, School Placement Planning Portfolio and the student’s Professional Development Portfolio. The components of both the student’s Planning Portfolio and their Professional Development Portfolio will be uploaded onto Blackboard and will be assessed as part of the final School Placement mark.**

During Block Placement in Semester 2, students are formally assessed on their School Placement preparation, performance and evaluation through:

- 2 assessed visits from School of Education Tutors (80%). These assessed visits include assessment of the student’s Planning Portfolio;
- Assessment of the student's Professional Development Portfolio. The student uses their Planning Portfolio as the basis of their Professional Development Portfolio. Their Professional Development Portfolio should encapsulate the principles of Universal Design for Learning. The student teacher selects relevant items from their Professional Development Portfolio as a focus for the assessment. These items should best represent their transformation over the year. A rationale for why and how this selection represents their transformation or significant change over the year will be assessed by the SPS team. In order to reflect an inclusive approach to assessment, the format of the submission can be essay, video or presentation (20%).

**20% of overall module grade:** Professional Development Portfolio.
80% of overall grade: combined grade, taking into account the performance of the student during face-to-face visits.

Continuous Assessment:
During Advanced School Placement students must ensure that they adhere to the following planning and reflective requirements:

- Observation Template/Action Plan completed in Observation Period - uploaded to Blackboard.
- A Scheme of Work (SoW)/Unit of Learning (UoL) for each group before it is taught – uploaded to Blackboard.
- Critical Reflection completed after every SoW/UoL – uploaded to Blackboard.
- A Lesson Plan to be created and ready in advance of teaching every lesson – uploaded to Blackboard.
- One Post Lesson Reflection after every lesson plan – uploaded to Blackboard.
- One Weekly Reflection per week for each of the 10 weeks – uploaded to Blackboard.
- One Reflection Handbook/Template completed in Reflection period – uploaded to Blackboard.

If there is any risk of a student not achieving a passing grade for this component of the assessment, a Support Visit will be provided.

Written feedback using the School Placement Assessment Form and associated grading criteria, with grade descriptors achieved, emailed by the Tutors to the student and strand leader.

Final discussion between both SP tutors to consider the in-person visits and the student’s performance.

12. Pass Requirement
40%
There is no compensation in this module. The school placement module must be passed in the PME.

13. Recommended Reading Materials / Indicative Resources


14. Evaluation

An oral evaluation group session, and a written customised survey is administered at the end of the module, and the results are considered by the full module team and at School Board.

15. Module Coordinator

Dr. Louise Heeran-Flynn

16. Module Teaching Team
Dr. Louise Heeran Flynn and members of the full time and part time staff in the School of Education as well as external guest speakers.
Foundation modules

Introduction to Assessment and Examinations in Post-primary Education

1. Module Code
   ET7920

2. Entry Requirements (if applicable)
   This is a core module for all students on the PME course.

3. Level (JF, SF, JS, SS, Postgraduate)
   Postgraduate

4. Module Size (hours and number of weeks)
   Lectures: 1 hour per week for semester (1 x 10 weeks)
   Tutorials: 3 hours delivered over 10 weeks
   125 hours of total student effort

5. ECTS Value
   5 ECTS

6. Rationale and Aims

Rationale
   Introduction to Assessment and Examinations in Post-primary Education is a core module of the PME programme bridging the link between foundation studies in education, post-primary programmes and subject specifications, school placement, and relevant methods of assessment and evaluation. The module aims to provide aspiring teachers with appropriate knowledge, skills and competencies consistent with their future role as reflective practitioners working within the context of the diversity and inclusivity reflected in post-primary schools.

Aims
   - Provide students with an introduction to the theory, policy and national and international best practice in relation to student assessment and examinations.
Help students critically explore options, implications and responsibilities for assessment in light of policies and curricula enacted nationally and relevant professional teaching standards.

Support students in reflecting on, selecting, developing, critically appraising and communicating in relation to relevant assessment and examination techniques for use in their professional lives.

Provide opportunities for students to engage in individual and collaborative professional reflection and dialogue on a range of concepts and issues relevant to the module.

7. **Learning Outcomes**

On successful completion of this module, the student should be able to:

- identify, describe and critically engage with theoretical, policy, professional and societal issues relating to assessment and testing;
- illustrate, apply and communicate effectively about relevant assessment-related concepts with reference to post-primary education in Ireland in general and their own current and future roles on the teaching continuum;
- demonstrate capacity to choose and employ appropriate knowledge, skills and techniques, including digital formats, to monitor students’ learning using established protocols and/or creative solutions;
- demonstrate capacity to engage in research-informed self-reflection relevant to the application of assessment principles and practices in their own teaching, including the role of assessment in diverse and inclusive educational environments;
- assemble and critically interpret information and resources from a variety of quality sources to support their awareness, understanding and competencies in relation to relevant concepts.

8. **Module Content and Syllabus**

This module explores a range of themes reflecting current policy and practice in relation to assessment in addition to likely needs and developments. Areas of inquiry include:

- understanding the broad policy context for assessment in post-primary education, including emphases on literacy, numeracy, other key skills and educational equity;
- applying assessment in teaching and learning;
- implications for assessment of curriculum review and development at Junior and Senior Cycles;
formative and summative assessment and their practical implications in the classroom;
methods and policy impact of international assessments of educational achievement;
design and use of classroom assessments to monitor student achievement and ensure inclusive participation of all students;
incorporating digital technology in assessment;
planning, conducting, and facilitating classroom-based assessment;
communicating and reporting assessment information.

9. Teaching and Learning Methods
Large-group teaching using appropriate audio-visual media. Instructional balance is achieved through incorporation of some paired and group focused in-class tasks based on appropriate stimulus material provided by the lecturer. Students are encouraged to contribute ideas to the class from their own experience in schools and time for local and plenary discussion of topics is provided.

Accessibility is promoted in relation to module delivery through provision of high-quality visual aids and supports that are provided to students. Appropriate attention is paid to the generation of clear, attractive visual supports. Students with special educational needs or with individual difficulties related to the module are encouraged to contact the lecturer in confidence as early as possible to discuss how issues may be addressed. Students have additional opportunity to interact with the lecturer through office hours.

10. Required Equipment and Resources (if applicable)
Microsoft Powerpoint software package and projection equipment; DVD.
Blackboard Learn Virtual Learning Environment.

11. Methods of Assessment (for example, essay, seminar paper, examination, presentation)
Summative Assessment (100%)
Written assignment of 3000 words or a video-format equivalent.

12. Pass Requirement
40% overall on the examination
13. Method of Supplemental Assessment
Re-submission of assignment

14. Recommended Reading Materials / Indicative Resources
Primary sources associated with the module lectures include the following. Additional readings may be provided to students during the module.

• Murchan & Shiel (2017) Chapter 1, 3, 4, 5 & 6

Selected websites
Framework for Junior Cycle 2015
Junior cycle education: insights from a longitudinal study of students
Inside the Black Box
Curriculum online subject specifications
SLAR information
www.ncca.ie
www.action.ncca.ie
www.education.ie
www.ty.slss.ie
www.lca.slss.ie
www.lcvp.slss.ie
www.erc.ie
www.ltscotland.org.uk
www.examinations.ie
www.scoilnet.ie
www.sdpi.ie
www.sess.ie

Further Reading

- Senior Cycle Review Documents: https://ncca.ie/en/senior-cycle/senior-cycle-review/introduction-to-senior-cycle-review

15. Module Coordinator
Prof. Damian Murchan

16. Module Teaching Team
Prof. Damian Murchan and occasional invited speakers
Irish Educational History and Policy

1. Module Code
ET7921

2. Entry Requirements (if applicable)
This is a core module for all students on the PME course. No entry requirements apply.

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
1 hour lecture x 10 weeks
3 tutorials total
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale

The module sets out to offer students an introduction to the development of educational policy in the Irish state since 1922 and to contemporary policy issues in Irish education. The module explores the historical context for the development of the modern educational system since the mid-nineteenth century and seeks to examine key policy issues and concerns in contemporary Irish education. Important strands within this module include the development and persistence of a denominational system as a result of the distinctive interaction between church and state in Ireland; the interaction between the state and private stakeholders in the reform and expansion of the Irish educational system during the mid to late twentieth century; the adoption of inclusive policies and practice and the far-reaching influence of international organisations and networks (such as the OECD) on Irish educational policy from the 1960s until the contemporary period.
Aims

- Explore the educational policy of the Irish state and its implications for educational practice.
- Introduce students to contemporary policy issues and controversies in Irish education including adoption of legislative and policy initiatives to achieve inclusion in schools, curriculum reform at primary and secondary level and initiatives to foreground literacy and numeracy.
- Consider theoretical frameworks which seek to explain the relationship between society and education in the context of policy and practice in Ireland.
- Promote understanding of legal and constitutional frameworks in education, particularly legislation relevant to the school and classroom.
- Analyse the debate surrounding denominational /religious and secular/state-centred systems of education in an Irish context.
- Examine Irish educational policy within a European and international context.

7. Learning Outcomes

On successful completion of this module, students should be able to:

- investigate educational policies at primary, post-primary and higher levels within an appropriate historical context;
- evaluate the significant issues in contemporary Irish education including policy developments relating to inclusion in education, knowledge based economic development and the Global Education Reform Movement;
- identify the implications of wider societal challenges for educational policy and practice, including intercultural diversity, climate change and social justice;
- identify and evaluate the legislative and constitutional framework governing educational systems, policy and practice in Ireland;
- analyse critically local, regional and global influences on Irish education through evaluation of primary sources and academic literature;
- synthesise theoretical frameworks and perspectives which may inform educational policies and understanding of practice;
- reflect critically on the importance of ideology in education, including political and religious ideologies and the dominant free market paradigm of the last generation.
8. Module Content and Syllabus
The module will explore a variety of themes focusing on the historical development of education in Ireland; educational policy in the modern Irish state and contemporary issues and controversies in Irish education.

The principal content areas of the module will include:

- the Historical Context and origins of the modern educational sector;
- cultural nationalism, the Irish language and education in early independent Ireland;
- reform or stagnation? Irish educational policy at second level: 1932-59;
- the Politics of Expansion: ‘Investment in Education’ and the transformation of educational policy at primary and post-primary level, 1959-80 – exploring narratives of social justice and economic utilitarianism;
- Higher Education: Diversification, expansion and the binary system;
- contemporary policies in higher education: ‘increasing’ or ‘widening’ participation in higher education?
- Education and the Constitution – the legal and constitutional framework; the family as primary educator and the evolving role of parents;
- secularisation in Irish education – interculturalism, cultural diversity and international influences;
- contemporary policy issues at primary and post-primary levels: policy frameworks to underpin inclusion in schools; integration of literacy and numeracy, junior cycle curriculum reform; digital literacy and the Knowledge Based Economy;
- review and evaluation.

9. Teaching and Learning Methods
Teaching takes the form of lectures. An interactive element is built into the lectures, so that a proportion of each lecture is devoted to questions and comments on the content of the class. Areas for discussion are explored further in tutorial sessions.

The course is designed to achieve an inclusive curriculum. Efforts towards accessibility include:

- All course notes are accessible through the Blackboard system.
- Overheads are developed for optimum visual accessibility (font size and colour to allow for visual impairment).
- Accessibility of the lecturer for student support on an ongoing basis.
- Physical accessibility of the learning environment.
10. Required Equipment and Resources (if applicable)
PowerPoint display for presentations and internet connection in lecture theatre.
Blackboard Learn.

11. Methods of Assessment (for example, essay, seminar paper, examination, presentation)
Summative Assessment (100%): One written assignment (maximum 2,500 words) (MLO1-7),
to assess the students' abilities to:

- demonstrate a range of knowledge and understanding of the specific field, indicative of
  extensive reading and individual research;
- provide a critical interpretation of theoretical perspectives and issues covered in the module;
- compose an assignment in an appropriate scholarly format with adequate referencing;
- critically apply selected content of the module within the context of their own professional
  practice;
- identify and articulate the relationship(s) between contemporary policies and historical
  issues.

12. Pass Requirement
40%

13. Method of Supplemental Assessment
Resubmission of the assignment

14. Recommended Reading Materials / Indicative Resources

Secondary Sources
Dublin: Four Courts Press.
Open University Press.


**Official documents**


**Websites**

http://www.education.ie

http://www.enterprise.gov.ie/

http://www.hea.ie

http://www.oecd.org/

http://www.esri.ie/

http://www.oireachtas.ie

---

15. Evaluation

Student evaluation will occur in accordance with College policies for quality assurance. Student feedback will be employed to inform an annual review of course content and methods by the teaching team.

16. Module Coordinator

Dr John Walsh

17. Module Teaching Team

Dr John Walsh and occasional Guest Lecturers
Applied Psychology in Education

1. Module Code

ET7922

2. Entry Requirements (if applicable)

This is a core module for all students on the PME course. There are no entry requirements.

3. Level (JF, SF, JS, SS, Postgraduate)

Postgraduate

4. Module Size (hours and number of weeks)

1 lecture per week over one semester (1 x 10 weeks).
3 tutorials per semester

5. ECTS Value

5 ECTS

6. Rationale and Aims

Rationale

Psychology seeks to understand the developing person and the context of their life. This module introduces a broad range of important issues for the contemporary teacher. On completion of this module, students should be familiar with, and be able to critically appraise, the practical application of relevant areas of applied psychology within education in general, and within post-primary teaching practice in particular.

Aims

The aims of the module are:

- Generally, to enable the student to apply key areas of psychology in the understanding and practice of post-primary education; and
- Specifically, to provide a clear, reflective, critical knowledge of areas such as adolescent development, identity development through adolescence, bully/victim problems, Growth Mindset, intelligence, and applied issues pertinent to BeSAD (bereavement, separation, and divorce).

7. Learning Outcomes

On successful completion of this module, students should be able to:
• demonstrate a clear and reflective understanding of how psychological knowledge may be applied in the practice of post-primary education;
• critically apply their knowledge in the facilitation of the development of positive learning experience;
• critically analyse areas of debate and concern within chosen topic areas;
• formulate coherent responses to broader and fundamental ideas within the psychology of education, such as what motivates / hinders the learning process; and,
• critically appraise contemporary ideas within educational practice, such as Growth Mindset and the notion of learning styles.

8. **Module Content and Syllabus**
Areas to be covered include:

• introduction: the importance of psychology for educators;
• doing things right . . . or doing the right things: developing professional identity and thinking like a psychologist;
• adolescence: a time of storm and stress?
• who am I? Identity development and personal agency in adolescence;
• being inclusive: understanding individual and group differences in identity development;
• understanding the person in in context: applying Bronfenbrenner's Bio-ecological Theory for successful relationships in the school community;
• applying psychology to social justice – countering prejudice and discrimination in education (bully/victim problems in schools – e.g., traditional bullying, cyberbullying, disablist bullying, alterophobia);
• fact or fiction: does Growth Mindset work?
• what do we mean by intelligence, IQ, and Emotional Intelligence (EQ) – and do these concepts matter?
• being creative and imaginative: applying psychology to applied issues: The case of “BeSAD”: Bereavement, separation, and Divorce.

9. **Teaching and Learning Methods**
Lectures and tutorials. Content used in lectures will be made available to students via Blackboard.

10. **Methods of Assessment**
The module is assessed by a single 2,500-word assignment (100%). Students will be expected to select and answer one essay title from a choice of five, formatted according to the guidelines provided in the Course Handbook.

11. Pass Requirement
40%

12. Method of Supplemental Assessment
Re-submission of the assignment.

13. Module Coordinator
Dr Conor Mc Guckin.
Inclusive Education

1. Module Code
ET7923

2. Entry Requirements (if applicable)
This is a core module for all students on the PME course.

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
Lecture (10 hours)
Tutorial (2-3 hours)

Total student effort: 125 hours

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
The *Inclusive Education* ET7923 module prepares students for working with the increasing developmental and cultural diversity our schools. This multi-disciplinary module is designed so that students can advance their skills and improve their practice in inclusive education environments. Students explore key international and national policy developments in inclusive education while developing conceptual understandings of how schools and society view diversity. The module provides students with effective teaching and learning strategies including Universal Design for Learning, an approach which ensures the inclusion of all children and young people while in school.

Aims
The aim of this module is to stimulate debate and discussion around inclusive and special education, educational inequality, educational disadvantage and how systems can be structured to both include and exclude students from school. The module also seeks to:
• challenge assumptions held around how society ‘treats’ or ‘responds’ to difference with a focus on students who experience barriers to learning or exclusion from school due to disability, ethnicity, socio-economic background and sexuality;
• provide students with a strong policy and legislative understanding of inclusion within the context of ongoing theoretical debates on inclusion and exclusion;
• situate their own experiences as educators within these contentious debates;
• develop an understanding of key literature on Universal Design for Learning (UDL);
• develop a capacity to review, reflect upon and critically evaluate planning, teaching, learning and assessment practices through a UDL lens.

7. Learning Outcomes
On successful completion of this module, the student should be able to:
• demonstrate an understanding of the range of theories, concepts and principles in special education, inclusive education and student diversity in education at both national and international levels;
• critically reflect on school and system level factors which influence student disengagement and school exclusion (including student outcomes);
• critically engage with national and international education policies which seek to address barriers to learning (such as educational disadvantage due to disability, socio-economic status, ethnicity etc);
• apply UDL principles to the planning, design and delivery of materials, lessons and/or assessments by demonstrating awareness and understanding of multiple means of engagement, multiple means of representation, and multiple means of action and expression;
• create and employ opportunities to facilitate the input of learner voice, engagement, and partnership in the development of an inclusive environment.

8. Module Content and Syllabus
This Inclusive Education module is a one-semester module taken in the first semester of the Professional Master of Education (PME) course by all students. This module introduces learners to issues of educational equality, diversity and inclusion in Ireland and internationally. The module provides an understanding of conceptual understandings of inclusion as well as the legislative and rights perspective on inclusion and exclusion in education. The module provides learners with an understanding of how we as a society define and view difference by focusing on how systems of education are structured. It highlights the increased diversity in our student
population and provides insights into the educational experiences of students with additional learning needs (due to disability, educational disadvantage, ethnicity, sexuality). This module aims to enhance the student’s knowledge of Universal Design for Learning (UDL) and inclusive pedagogy within their planning and practices.

Module content

- Introduction to inclusive education
- Historical emergence of special education in Ireland and Irish policy and legislation
- Medical and social models of disability
- Educational disadvantage and inequality
- Provision for students with disabilities in mainstream education (segregation/inclusion)
- Universal Design for Learning (I)
- Universal Design for Learning (II)
- Universal Design for Learning (III)
- Teaching students with intellectual disabilities
- Summary of module and student module evaluation

9. Teaching and Learning Methods

The module is delivered guided by the principles of Universal Design for Learning. This means that content is provided in multiple formats to students in order to increase access and engagement. The lecture format is interactive and uses both lecture format and tutorial group work.

10. Required Equipment and Resources (if applicable)

NA

11. Methods of Assessment

Summative assessment (100%) involves one assignment offering three choices to students, who can:

- Engage with global debates on special and inclusive education (conceptual understanding); OR
- Complete a Universal Design for Learning redesign activity based on their own professional practice (application to practice); OR
- Provide an analysis of inclusive education policy (Irish and international) and its implications for practice (implications for policy).
Using the UDL framework, students are offered Multiple Means of Action and Expression and given flexibility and choice in how they can submit their assignment and show their learning:

a). essay (1800-2200 words);

OR

b) video/podcast assignment (8-10 minutes).

Students are provided with rubrics for each submission method and sample essays and videos are provided.

**Feedback**

Through in-class peer support and tutorials students receive informal feedback throughout the module. In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through Blackboard. The rubric awards students for their assignments according to:

- presentation and structure
- content
- evidence of reading
- critique
- relevance and impact on their practice.

**12. Pass Requirement**

40%

**13. Method of Supplemental Assessment**

Re-submission of assignment

**14. Recommended Reading Materials / Indicative Resources**

Journals:

- International Journal of Inclusive Education
- European Journal of Special Needs Education

Specific Journal Articles:


Online content:
- **Five Moore Minutes Episode 1- The Evolution of Inclusion!**
  https://www.youtube.com/watch?v=PQgXBhPh5Zo&feature=youtu.be

- **Inclusive culture in schools transforms communities | Heidi Heissenbuttel | TEDxMiileHigh**
  https://www.youtube.com/watch?v=_gsbNR2pIIs&feature=youtu.be

- **Shelley Moore: Transforming Inclusive Education**
  https://www.youtube.com/watch?v=RYtUIU8MjlY&feature=youtu.be

- **I’m not your inspiration, thank you very much | Stella Young**
  https://www.youtube.com/watch?v=8K9Gg164Bsw&feature=youtu.be

- **Ken Robinson, How to escape education’s death valley.**
  https://www.ted.com/talks/sir_ken_robinson_how_to_escape_education_s_death_v alley

- **The Infrastructure of Inclusion: Compost Kate saves the Earth!**
  https://www.youtube.com/watch?v=X8iAQTneyXI&feature=youtu.be

  https://youtu.be/vDSNVuJuG1o

15. **Evaluation**

Student evaluation of module as per PME regulations
16. Module Co-ordinator
Dr. Joanne Banks

17. Module Teaching Team
Dr. Joanne Banks
Digital Learning

1. Module Code
ET7912

2. Entry Requirements (if applicable)
None

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
10 hours over the course of the semester
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
This module aims to provide students with the knowledge and skills to use ICTs for teaching and learning within the context of their curriculum areas. It is grounded in the theoretical perspective that ICTs can best enhance learning when they enable a learner centred constructivist approach based on peer and group learning and as such the module will explore both the theoretical and practical/technical considerations for this to occur. The role of the teacher in planning and facilitating such an approach and the role of the learner in enabling its realisation will also be considered. The potential for ICTs to enable the achievement of Junior Cycle Key Skills will form a key point of reference within this module.

Aims
- To develop an understanding of the potential of ICTs for teaching and learning based on awareness of appropriate theoretical and pedagogical underpinnings.
- To equip students with the knowledge and skills to use digital media and resources in their curriculum areas.
- To enable students to plan (and eventually) implement ICT based learning interventions within their curriculum areas.
To encourage students to reflect critically on their potential use of ICTs to enable teaching and learning.

7. Learning Outcomes
On successful completion of this module, the student should be able to:

- analyse the trajectory of perspectives on teaching and learning, especially in light of developments in digital media and articulate a rationale for technology and digital media in the teaching of their curriculum subject areas;
- critique the role of technology in education with reference to the related research and literature;
- plan for, and reflect on, the use of digital technologies in the context of the Junior Cycle curriculum with reference to Key Skills and curriculum learning outcomes, in particular in their curriculum areas of study;
- articulate principles of learning design for 21st century pedagogy and apply these to the design of learning experiences underpinned by these principles and related learning models;
- apply the principles of multimodality and UDL to the design and creation of digital artefacts applicable to teaching and learning contexts;
- identify principles underpinning approaches to online learning and analyse how these approaches apply in the context of teaching their subject;
- critically analyse the role of numeracy and digital literacy in the context of the post-curriculum and critique their relevance in the context of teaching their subject.

8. Module Content and Syllabus
The module content is sub-divided into three units.

- Unit 1 focuses on pedagogy in a digital world and develops an understanding of the changing nature of teaching, learning and schooling in the contemporary world, enabled by technology. The unit explores the trajectory of thinking in respect of technology in education, addresses the dominate rationales for technology in education and analyses some of the key frameworks that frame contemporary approaches to the utilisation and adoption of technology in educational environments. This unit also considers how the learning space has been extended into the online environment; addressing principles and pedagogical approaches to online learning and prompts consideration of how these may apply in the teaching of participants’ curriculum subjects.
• Unit 2 focuses on principles of learning design for contemporary pedagogy, tracing the origin of such principles and their application in the context of related pedagogical models and frameworks. Participants will be facilitated in applying these principles (and related learning models) to the design of learning units in their own curriculum subject areas. In addition, principles of multimodality and UDL will inform design and critique of digital learning artefacts aligned with participants curriculum subjects. Reflective of the nature of the pedagogical approaches being explored, this unit of the module will afford participants an experiential learning dimension, designing learning units and related digital artefacts in collaboration with their peers.

• Unit 3 addresses how personal technologies and related platforms can be used to facilitated professional lifelong learning, underpinned by ideas such as the 'networked' teacher and the development of a PLN (professional learning network). The unit will also address digital literacy and digital media literacy in the context of participants’ professional practice: key areas to be explored include responsible and ethical use of digital learning technologies, critiquing data and information, and ensuring online safety and privacy.

9. Teaching and Learning Methods
Experiential lab and workshop based sessions will be offered whereby students themselves will get to experience and evaluate the learner-centred approach which forms the focus of much of this module.
Supplementary content will be made available online via Blackboard

10. Methods of Assessment
Summative Assessment (100%):
This module will be assessed by a single assignment (100%) consisting of two components as follows (2,500-word equivalents):
1. Design a learning unit for a student-centred project within which learners will use a selected application to create an artefact which facilitates and illustrates their learning. The artefact will reflect their learning within a curriculum area (e.g., the Celts in History, the digestive system in Science) as well as related Key Skills; and
2. Create an excellent "student example" of the artefact you would expect learners to produce if you were to implement your planned learning unit

11. Pass Requirement
40%
12. Method of Supplemental Assessment
Re-submission of the assignment

13. Recommended Reading Materials / Indicative Resources
Some recommended reading is as follows:

14. Evaluation
Online survey on completion of the module

15. Module Coordinator
Dr. Keith Johnston

16. Module Teaching Team
Dr. Keith Johnston and others to be confirmed
**Researching ICTs for Teaching & Learning**

1. **Module Code**
   ET8912

2. **Entry Requirements (if applicable)**
   Completion of the module ‘ICTs for Teaching & Learning’

3. **Level (JF, SF, JS, SS, Postgraduate)**
   Postgraduate

4. **Module Size (hours and number of weeks)**
   5 hours contact time
   100 student effort hours

5. **ECTS Value**
   5 ECTS

6. **Rationale and Aims**

   **Rationale**
   This module aims to extend students’ knowledge and confidence in using ICTs within their main curriculum area by focusing on school based implementation and data generation as a means towards the development of an analytical and critical attitude towards incorporating ICTs within their professional practice. The module will serve to prepare students for undertaking a small-scale research study based around using some element of ICTs in a learning context and builds on the module ‘ICTs for Teaching and Learning’ which focused on the theoretical underpinnings to using ICTs, the role of ICT in the curriculum, planning for incorporating ICTs and familiarization with ICT applications.

   **Aims**
   - To enable students to implement and evaluate an ICT-based learning intervention within their main curriculum area;
   - To encourage students to develop their own research basis with a view to informing their professional judgments regarding ICTs in a learning context;
   - To facilitate students in applying their knowledge of research methods to the application of ICTs;
   - To further develop students’ capacity for reflection and data-informed critique.
7. Learning Outcomes
On successful completion of this module, the student will be able to:

- Devise a learning unit which incorporates some element of ICTs for a targeted group of learners;
- Design an appropriate research methodology which will facilitate data collection relative to the achievement or otherwise of the stated learning outcomes;
- Critically analyse the data collected and draw logical conclusions regarding the effectiveness of the ICT-based learning unit implemented;
- Evaluate the potential role of ICTs in their professional practice with reference to the implementation and evaluation of the planned learning unit.

8. Syllabus
The module content will include the following main areas:

- Implementing ICTs in the learning context – key considerations;
- Researching ICTs in the learning context – appropriate methodologies and methods
- The teacher as reflective practitioner and researcher

9. Teaching and Learning Methods
Workshops and seminar sessions will be used to introduce the main foci for the module whilst facilitating student input and discussion. The implementation of a planned learning unit and the collection of related research data whilst on Teaching Placement is a key feature of this module. Students will be encouraged to present their work in the latter stages of the module.

10. Required Equipment and Resources (if applicable)
Presentation and audio-visual facilities. Supplementary content will be made available online via Blackboard.

11. Methods of Assessment
This module will be assessed by a single assignment consisting of a 3,000 word (or equivalent). Students will complete a piece of small-scale practitioner research based on implementing and evaluating a learning unit with incorporates an element of ICT. This will allow students to develop and apply their research skills to conduct research related to their professional practice in relation to ICT. The assignment should take the following structure:

1. Learners
   - target group
2. Overall Curriculum Context
   - learning goals in relation to curriculum area
   - learning goals in relation to ICTs
   - key skills
3. Learning Models/Pedagogy
   - behaviourist/constructivist methodology?
   - collaborative/group based learning?
   - project-based learning?
4. Resources
   - ICT requirements
   - other requirements
   - participation of others (students, teachers, schools, parents)?
5. Implementation
   - timeline
6. Evaluation
   - methodology and sources of data
     - the teacher as researcher
     - analysis
     - findings
7. Discussion and reflection
8. Conclusion

Criteria for assessment:

- Relevance of the learning unit to the target learners/curriculum context;
- Integration of relevant literature to support the learning approach and the chosen research methodology;
- Critical analysis of the data generated;
- Analytical reflection on the implications of the findings for professional practice;
- Standard of presentation.

12. Pass Requirement
40%

13. Method of Supplemental Assessment
Re-submission of the assignment
14. Recommended Reading Materials / Indicative Resources

Some recommended reading is as follows:
Lichtman, M. (2010). Qualitative Research in Education; A user’s guide. London: SAGE

15. Evaluation

Online survey on completion of the module
16. Module Co-ordinator
Dr. Keith Johnston

17. Module Teaching Team
Dr. Keith Johnston and others to be confirmed
History of Education

1. Module Code
ET8925

2. Entry Requirements (if applicable)
This is a core course for all students. There are no pre-requisites or co-requisites.

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
Lectures over one semester: 1 hour x 10 weeks
3 tutorials per semester
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale:
This course is intended to introduce students to aspects of the history of European education. It is a mandatory requirement for prospective second-level teachers but is also intended to enrich the students' experience of teaching and working in schools by giving them a grounding in their historical context. In keeping with its nature as a master's course it also serves to prepare students to conduct research by containing an element (approximately 10% of the content) of historiography and by making extensive use of primary sources (see select list of sources below).

Aims:
The course aims to equip students with a suitable knowledge of facts and issues in history of education in western Europe.
The course aims to prepare students to conduct research, whether purely historical or simply informed by history.
The course aims to leave the students better able to contribute to the future of education of Ireland by being well-informed as to its development in its European context.
*Summative*

Continuous assessment, with school placement planning folder and portfolio. During block placement in semester 2, students are formally assessed on their teaching practice preparation, performance and evaluation through:

- 2 assessed visits from School of Education supervisors.

A structured student teaching and learning Professional Development Portfolio, which contains a reflective statement, structured observations, readings, critical commentaries and school placement feedback sheets, tasks and reflections from year 1 of the PME is assessed.

The assessed visits account for 80% and the professional development portfolio accounts for 20% of the final School Placement mark.

*Formative*

During students’ initial teaching placement experience in semester 1, students receive a monitoring visit to the school from the TCD School Placement Co-ordinator and/or her team, and 1-2 unassessed visits from their in-school mentor or cooperating teacher. In addition, during their block placement, students will receive 1-2 visits from their in-school mentor or cooperating teacher.

Students receive constructive oral and written feedback according to prescribed categories of performance following each assessed visit.

7. **Content and Syllabus**

   Education in classical Greece and Rome.
   Education in medieval western Europe.
   Education in western Europe in the Renaissance.
   Education in western Europe in the Reformation.
   Education in western Europe in the Counter-reformation.
   Education in western Europe in the period of the Scientific Revolution.
   Education in western Europe in the Enlightenment.
   Education in the western Europe in the Romantic Period.
   Education in western Europe in the first half of the twentieth century.
   Introduction to historiography and using primary sources as a basis for future, personal research.
8. Teaching and Learning Methods
Lectures. In keeping with a master’s level course in history, emphasis is placed on students’ exposure to primary sources (see selected sources). When necessary an approach is taken that ensures an inclusive curriculum for all learners, for example, by issuing materials in appropriate fonts and sizes/Braille or having a signing interpreter attend.

9. Required Equipment and Resources (if applicable)
None

10. Methods of Assessment
Summative assessment:
Annual two-hour examination. Criteria for success in the examination are those customarily found in higher education: clarity of thought, accuracy of factual recall, elegance of prose, quantity and quality of detail, originality. – This may be subject to change based on the latest Government advice

11. Pass Requirement
40% in examination

12. Method of Supplemental Assessment
Supplemental examination in the same format as the annual examination.

13. Recommended Reading Materials/Indicative Resources
Selected primary sources (indicative purposes only):
(As these works are typically available in various translations/editions students are not prescribed any particular version, but are encouraged to read, compare and contrast various versions. They are also encouraged to read texts in the original German, Greek, French, Italian, Latin, Middle English and Middle Scots, when possible. Personal names/titles used below are either in English or in translation, according to the common convention in each case).
Anonymous/corporate author:
A Compendious Old Treatyse: Shewaynge Howe That We Ought to Haue the Scriptures in Englyffe
Ratio Studiorum
Aristophanes:
The Frogs
Aristotle:
Nicomachean Ethics
Politics
Rhetoric
Augustine:
Confessions
Francis Bacon:
The Advancement of Learning
Andrew Bell:
The Madras School or Elements of Tuition: Comprising the Analysis of an Experiment in Education
John Calvin:
Institutes of the Christian Religion
Baldesar Castiglione:
The Book of the Courtier
Charlemagne:
Admonitio Generalis
Cicero:
De Oratore
On Duties
Comenius:
Orbis Sensualium Pictus
William Dunbar:
Remonstrance to the King
Erasmus:
Praise of Folly
John Foxe:
Actes and Monuments/Foxe's Book of Martyrs
Friedrich Froebel:
The Education of Man
Francois Guizot:
The History of Civilization in Europe
Herodotus:
The Histories
Horace:
The Art of Poetry
Jerome: 
*Epistle to Heliodorus*

Immanuel Kant: 
*An Answer to the Question: What is Enlightenment?*  
*Critique of Pure Reason*

Thomas a Kempis: 
*The Imitation of Christ*

John Knox et al: 
*First Book of Discipline*

Ignatius Loyola: 
*Spiritual Exercises*

Martin Luther: 
*Ninety-Five Theses*  
*To the Councilmen of all Cities in Germany, That They Establish and Maintain Christian Schools*

Niccolo Machiavelli: 
*The Prince*

Maria Montessori: 
*The Montessori Method*

Robert Owen: 
*A New View of Society*

William Paley: 
*Natural Theology*

Johann Heinrich Pestalozzi: 
*How Gertrude Teaches Her Children*

Plato/Socrates: 
*The Apology*  
*The Gorgias*  
*The Politics*  
*The Republic*  
*The Symposium*

Quintilian: 
*Institutes of Oratory or, Education of an Orator*

Jean-Jacques Rousseau: 
*Confessions*  
*Discourse on Inequality*
Emile
Adam Smith:
_The Wealth of Nations_
Geoffroy de Villehardouin:
_Choonicle of the Fourth Crusade_
Mary Wollstonecraft:
_A Vindication of the Rights of Woman_

Secondary (recommended):
Bowen, J _History of Western Education_ (London: Methuen, 1981 [3 vols]).
Rashdall, H _The Universities of Europe in the Middle Ages_ (Oxford: Oxford University Press, 1986 [3 vols]).

Secondary (recommended/indicative purposes only):
Ellsmore, S *Carry on Teachers! Representations of the Teaching Profession in Screen Culture* (Stoke-on-Trent: Trentham, 2006).
Idem ‘Strangers and Sojourners: Who were Miss V and Miss W?’, *African Identities*, 6/1 (2008).
Tosh, J The Pursuit of History: Aims, Methods and New Directions in the Study of Modern History (Harlow: Longman, 1997).
Volansky, A The Rise and Price of the Standards Movement (Tel Aviv: Harold Hartog School of Government and Policy, 2007).

14. Evaluation
Students’ views are listened to informally and acted on if appropriate. Course evaluations are conducted formally by the Programme Co-ordinator.

15. Module Coordinator/Teaching Team
Dr. David Limond
Educational Philosophy and Theory

1. Module Code
ET8926

2. Entry Requirements (if applicable)
None

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
10 x 1 hours of lectures
Total student effort of 100 hours

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
An introduction to the theory and philosophy of education forms part of the preparation for teachers to become critical, reflective practitioners, educational agents and informed commentators on general educational matters by providing an opportunity to learn the concepts, language, politics and ethics of education and to develop the critical skills to analyse policy, research and practice

Aims
- To introduce students to the concepts, language and models of contemporary educational theory
- To develop a thoughtful, informed and critically reflective approach to education and teaching
- To develop a critical engagement with models and aims of education

7. Learning Outcomes
On successful completion of this module, the student will be able
- To examine and evaluate modern concepts of knowledge, particularly subject knowledge
- To identify, compare and contrast models of the human learner
To summarise, argue coherently for and defend or refute different models of education employing educational theory literature

To construct a personal professional ethical position based on an informed ethics and the Code of Professional Conduct for Teachers

To construct a personal philosophy of education that might be applied to practice, based on research evidence and/or philosophical argument from academic literature.

8. Module Content and Syllabus

The lectures are divided into 6 sections:

- The concept of knowledge in historical and contemporary understandings (2 lectures)
- Models of the human learner: Platonic, Aristotelian, Enlightenment, Postmodernist (3 lectures)
- The aims of education: human flourishing, modernist autonomy, feminist care (2 lectures)
- The philosophical principles of feminist and critical pedagogies (2 lectures)
- The ethics of education, teaching and learning (2 lectures)

9. Teaching and Learning Methods

Teaching is by lectures. Learning materials for each lecture [slides, readings...] are available on the module’s ‘Blackboard’ facility. Also available here are the module specifications, reading lists, suggestions for essay titles, assessment criteria and a blog.

10. Required Equipment and Resources (if applicable)

None

11. Methods of Assessment (for example, essay, seminar paper, examination, presentation)

Summative

Summative assessment is by a 3,000 word essay. The essay is assessed according to five criteria closely aligned to the learning outcomes: content and connection to practice; quality of analysis and criticality; structure, logical argument and academic citation conventions; personal and professional reflection; evidence of reading and research-based response. The assessment criteria documentation provides marking descriptors for each of the criteria. Formative assessment is by student questioning in lectures. A question and answer element is included in most lectures.

12. Pass Requirement

40% on essay assessment
13. Method of Supplemental Assessment

Supplemental essay

14. Recommended Reading Materials / Indicative Resources

- [https://plato.stanford.edu/](https://plato.stanford.edu/) The *Stanford Encyclopedia of Philosophy* (SEP) is the primary online and peer-reviewed reference for philosophy. While it’s aimed more at scholars, or those at a more advanced stage in their literature reading, it’s a good place to get stuck in. Regularly updated and revised.

- [https://iep.utm.edu/](https://iep.utm.edu/) The *Internet Encyclopedia of Philosophy*. Also peer-reviewed, and with a similar focus as the SEP.

**Anthologies**

*All of these, to my knowledge, are available on the ground floor of the Lecky Library.*


**Introduction to Philosophy and Education**


**Ethics and the educator**


**Philosophies of education and society**


**Education in a time of transformation**

- Bakewell, Sarah (2016). *At the Existentialist Café*. Vintage. [A more general read, but good insight into the personalities and history of C20th European philosophy]
https://chicagounbound.uchicago.edu/uclf/vol1989/iss1/8/


15. Evaluation

Student informal feedback using the School’s feedback report form in the final lecture; CAPSL student survey

16. Module Co-ordinator

Dr. Andrew Gibson

17. Module Teaching Team

Dr. Andrew Gibson
Sociology of Education

1. Module Code
ET8927

2. Entry Requirements (if applicable)
This is a core module for all students on the PME course.

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
1 hour lecture x 10 weeks
100 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
The purpose of this module is to introduce students to key sociological frameworks and concepts which have been developed to explain the relationship between schooling, education and society. In particular the module will provide students with the opportunity to develop a range of critical 'thinking tools' through they can situate their work as educators vis-a-vis wider societal processes and social phenomena. In particular it will explore the way in which schooling and other forms of educational organisations are implicated in both the reproduction and distribution (as well as attempted re-distributions), of life chances and social 'goods' and 'bads', relative to different of social groups (e.g., gender, social class, sexuality, ethnicity, disability). As such it will take as its central theme Michel Foucault's notion of the productive/oppressive function of schooling as a form of social institution.

The module will firstly introduce students to the main theoretical perspectives in a deliberate chronological order of their 'appearance' within the discipline. We will begin with the structural-functionalism of for example Emile Durkheim and Talcott Parsons, followed by the re-discovery in the early 1970s of Marxism, Weber and Critical Theory and the emergence of feminist critiques. Lastly, we will introduce the various ideas associated with postmodernism and poststructuralism & education. The second aim is to build on this introduction to explore a range
of contemporary social issues additional ones (such as gender, socio-ethnic linguistics, ethnicity, inclusion and social disadvantage) as they relate to schooling and education.

The module has three aims:

- To provide a critical introduction to key sociological perspectives and concepts as they relate to education and schooling;
- To critically explore how these perspectives and concepts apply to the Irish and similar education systems;
- To enable students to explore the intersection between sociological theory in the context of their emerging professional practice.

7. Learning Outcomes

On successful completion of this module students should be able to:

- Critically discuss a range of sociological perspectives and concepts in relation to the field of schooling and education;
- Propose and articulate a sociologically informed stance in relation to issues in Irish schooling and education;
- Appraise the significance and impact of these perspectives and concepts presented to their own professional contexts;
- Identify and explain the importance of key sociological perspectives and concepts relative to their own professional development.

8. Module Content and Syllabus

The following are the four main content areas dealt with during the module.

- Introducing the grand narratives of the sociology of education part 1: the influence of structural-functionalism on the early period of the sociology of education.
- Introducing the grand narratives of the sociology of education part 2: the application of Marxism, Critical Theory and Pierre Bourdieu to the world of schooling.
- Introducing the grand narratives of the sociology of education part 3: the emergence of poststructuralism and postmodernism as a window on schooling and education.
- Contemporary Issues in Sociology of Education: Gender and identity, language and social class formation, and questions of difference around inclusion and exclusion.
9. Teaching and Learning Methods
The main mode of teaching is mainly expository (i.e. lectures) with the use of paired work where appropriate. Materials in the form of powerpoint slides, lecture notes and readings are housed on 'my blackboard' and categorized by theme. Students will be asked to engage in pre-reading of specific material prior to each lecture.

10. Required Equipment and Resources (if applicable)
PowerPoint display for presentations and internet connection in room.

11. Method of Assessment
One written assignment (3,000 words) designed to assess the students':
- ability to use appropriate academic conventions as per the PME regulations
- criticality and depth of understanding commensurate to masters standards
- range and depth of reading commensurate to masters standards
- critical application of concepts covered in the module
- logic and coherent development of a scholarly argument based on the use of a range of sources and perspectives
- critical synthesis of theory and practice.

12. Pass Requirement
40%

13. Method of Supplemental Assessment
Repeat assignment

14. Recommended Reading Materials / Indicative Resources

*Indicative Reading List*


15. **Evaluation**
As per PME requirements

16. **Module Coordinator**
Dr Patricia Mc Carthy

17. **Module Teaching Team**
Dr. Patricia Mc Carthy
Pedagogy modules

Business Studies Pedagogy

1. Module Code
ET7901

2. Entry Requirements (if applicable)
This is a core module for Business Studies majors and minors on the PME programme

3. Level (JF, SF, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
Business Studies pedagogy sets out to introduce students to the environment in which they will be teaching Business Studies in post-primary schools in Ireland. This module offers practical and theoretical perspectives on the teaching of Business Studies, the principles of curriculum design and evaluation, and the assessment and recording of students’ progress. PME students will develop knowledge and understanding of the Framework for Junior Cycle and the Junior Cycle Business Studies Curriculum Specification, together with an understanding of wider statutory requirements.

In-class tasks, related school-based assignments and alignment with the other professional modules and the foundation disciplines in the PME course facilitate PME students to reflect on their own as well as their students’ learning and development in and through Business Studies. In this module, practical investigation of pedagogical and professional educational issues
through PME students’ own practice and school-based research is integrated with wider reading of relevant research and literature in the subject area of Business Studies.

Aims
The aims of this module are to:

- develop PME students' awareness of their responsibilities in relation to the specification above;
- develop skills in the areas of planning and assessment;
- provide examples of, and demonstrate, good teaching practice;
- enthuse the PME students with the role of the teacher;
- explore the Business Studies classroom as a site for developing students’ literacy and numeracy skills;
- develop an awareness of the usefulness and applicability of various digital resources within the Business Studies classroom;
- encourage students to develop a reflective teaching practice and to think critically about the processes of teaching and learning.

7. Learning Outcomes
On successful completion of the module students should be able to:

- devise and implement individual lesson plans and units of learning for Business Studies which are appropriate to students’ ability levels and interests, are coherent with the specification at Junior Cycle, and make use of a range of appropriate and inclusive teaching and learning methods;
- create a learning environment which is inclusive by design and enhances student learning, showing awareness of, and facilitating, individual student needs;
- critically appraise the theoretical underpinnings of active learning in the Business Studies classroom and devise strategies to implement active learning in practice;
- evaluate and apply appropriate assessment instruments, summative and formative, to assess learning;
- critically appraise and implement the DES specification and assessment instruments;
- use, analyse and evaluate available digital resources relevant to Business Studies;
- develop a research-informed approach to the teaching and learning of literacy and numeracy which can be applied through the Business Studies curriculum;
• reflect critically on their experiences as a learner and teacher, improving their practice and taking responsibility for identifying and meeting their developing academic and professional needs.

8. **Module Content and Syllabus**
   - The development of units of learning and lesson plans using a universal design for learning framework with a focus on working with (and linking) learning outcomes and the creation of learning intentions which are appropriate, aligned, inclusive and student focused.
   - The implementation of active teaching and learning methodologies in a Business Studies classroom.
   - Effective questions and questioning strategies.
   - Assessment (including Classroom-based Assessments) and the role of formative feedback; reporting to parents.
   - Promoting positive student behaviour.
   - The development of literacy and numeracy skills in the Business Studies classroom.
   - The Consumer and Responsible Shopping in a Globalised World.
   - Protecting Oneself and Others with Insurance.
   - Budgeting and Financial Life Cycles.
   - Double Entry Bookkeeping De-mystified.
   - Marketing and the Environmental Impact of Enterprise.
   - Employment and how the world of work is changing.
   - An exploration of the use of digital technologies to support teaching, learning and assessment.
   - Professionalism (to include relationships with assistant principals and the senior management team; preparing for, and participating in, staff meetings and departmental meetings; preparing for, and participating in, parent-teacher meetings) – the role of evaluation in reflection.

9. **Teaching and Learning Methods**
   Lectures, practical workshops and seminar sessions, incorporating group work, collaborative learning and whole class teacher input and discussion, are used to offer a flexible approach to teaching and learning for all learners.
Inclusive visual aids are used in sessions as appropriate, taking account of font type, size, use of colour and contrast, layout and number of points/paragraphs on each slide, and use of left alignment to ease reading. Handouts are made available in advance, as relevant, and a variety of teaching materials such as concrete visuals, copies of texts, photos, still images are used to increase flexibility and variety in teaching and learning methods and materials.

10. Required Equipment and Resources (if applicable)
A room with a screen, power point, overhead and blackboard. The room should be bright and airy with flexible furniture that can facilitate group work.

11. Methods of Assessment (for example, essay, seminar paper, examination, presentation)
Students taking this subject as a major complete a major assignment in Business and minor assignment in their chosen minor pedagogy (with the major assignment accounting for 100% of their grade in this module).

All students taking this subject as a minor complete an assignment accounting for 100% of their grade in this module.

Major Assignment: Evidence-based practice in the Business Studies classroom (MLO1-8).
Students are required to develop a Junior Cycle Business Studies Unit of Learning for 2-4 consecutive lessons, provide an evidence-based rationale for the planning choices and a critical reflection on how the lessons ran in practice.

The unit of learning must:

1. span at least 3 classes;
2. explicitly address a focus area for development of your own practice (e.g., more active learning, use of assessment for learning, improved classroom management);
3. maximise the use of the target language/skill(s)/concepts in Business Studies by teacher and pupils in the classroom across any visual, auditory or other media used;
4. provide opportunities for the pupils to use the target language/skill(s)/concepts meaningfully in the classroom;
5. provide opportunities for the pupils to develop their intercultural competence;
6. explicitly address Junior Cycle key skills (including literacy and numeracy) and learning outcomes.
Minor Assignment: Planning for Business Studies Classes using Authentic Resources.

Students are required to develop three Junior Cycle Business Studies Lessons Plans for three consecutive lessons which explicitly address a focus area for the development of the student’s teaching practice. The lesson plans must incorporate learning outcomes from at least two of the three strands, be based around an authentic resource and refer to the Statements of Learning and the Key Skills.

The rubrics for these assessments will be available on blackboard; it is strongly recommended that reference is made to these before beginning the assignment.

Students are required to pass this assessment. In the event of an overall fail grade, students are required to submit a reassessment assignment which constitutes 100% of the assessment in the supplemental session.

Formative assessment

The module uses assessment for/as learning methods to provide feedback to students as well as to develop their own capacity to evaluate their own progress in the module and develop SMART goals for their learning. This is embedded as an integral part of the pedagogy sessions.

In-class tasks provide the students with an opportunity to develop and present teaching and learning activities and to receive formative feedback on those tasks. In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through blackboard. The timing of the minor and major assignments as well as the assessment visits on placement provide the students with feedback and targeted suggestions for improvement that build on each other to develop student competence.

12. Pass Requirement
40%

13. Method of Supplemental Assessment
Re-submission of the assignment

14. Recommended Reading Materials / Indicative Resources


Thody, Angela, Gray, Barbara and Bowdwen, Derek (2000). The teacher's survival guide. London: Continuum


Web Sites

www.education.ie
www.examinations.ie
www.skool.ie
www.bized.co.uk
www.scoilnet.ie
www.pdst.ie
www.business2000.ie
www.bstai.ie
www.nca.ie
europa.eu/Ireland/education
europa.eu/teachers-corner/
15. Evaluation
An oral evaluation session, and a written customised survey is administered at the end of the module, and the results are considered by the module team.

16. Module Coordinator
Ms. Rachel Keogh

17. Module Teaching Team
Ms. Rachel Keogh, guest lecturers and School Placement team
English Pedagogy

1. Module Code
ET7902

2. Entry Requirements (if applicable)
This is a core module for English subject majors and minors

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
English pedagogy is a module taken in the first two semesters of the Professional Master of Education course by students with English as a major and minor subject. The module offers practical and theoretical perspectives on the role of language in learning, the teaching of literacies and literature, the principles of syllabus design and evaluation, and the assessment and recording of pupils' progress. Students will develop knowledge and understanding of the national curriculum guidelines for English, together with an understanding of wider statutory requirements. Specific attention is paid to the Junior Cycle requirements of English in this module.

In-class tasks, related school-based assignments and alignment with the other professional modules and the foundation disciplines in the Professional Master of Education course, facilitate students to reflect on their own as well as their pupils' learning and development in and through English. In this module, practical investigation of pedagogical and professional educational issues through students' own practice and school-based research is integrated with wider reading of relevant research and literature in the subject area of English.
**Aims**

The aims of the module are to:

- introduce the subject area of English, including Media and Drama, as a curriculum subject;
- encourage students to develop a range of strategies to foster English as a creative and expressive medium with their pupils;
- develop students’ abilities to devise and implement appropriate lessons aimed at nurturing pupils' competence across a range of text and writing types;
- develop an awareness of the usefulness and applicability of various technological and digital resources within the English classroom;
- encourage students to employ a range of creative approaches to the study of literary texts in the classroom;
- explore the English classroom as a site for developing pupils’ literacy and numeracy skills;
- provide students with the opportunity to explore the role and value of speaking and listening activities in English;
- develop students' understanding of the structure of the English language and their ability to utilise this in an analysis of a range of written and spoken texts;
- encourage students to begin to develop a reflective teaching practice and to think critically about the processes of English teaching and learning.

7. **Learning Outcomes**

On successful completion of the PME English Pedagogy module, students should be able to:

- Devise and implement individual class plans and schemes of work for English which are appropriate to pupils' levels and interests, are coherent with the syllabus at Junior Cycle in particular, are inclusive by design and make use of a range of appropriate teaching and learning methods
- Differentiate between different forms of pedagogical practice, and select and use creative and expressive activities as a means of developing all aspects of pupils’ language and literacy skills;
- Identify and apply best practice principles to manage students' behaviour, organise an effective teaching and learning environment, and plan, evaluate and report on pupils’ learning;
• Develop a research informed approach to teaching and learning literacy and numeracy which can be implemented through the English curriculum;
• Evaluate the application of inclusive education principles in the English classroom, and identify how to promote an inclusive learning and teaching environment, showing awareness of and facilitating individual pupil needs;
• Distinguish the philosophical underpinnings and theoretical frameworks/perspectives of educational research on behaviour and classroom management, and analyse how these influence the English classroom, particularly in relation to working in an inclusive multicultural classroom and building a culture of tolerance and respect;
• Develop a self-reflective approach to their own teaching, reflecting on and improving their thinking and practice, and taking responsibility for identifying and meeting their developing academic and professional needs.

8. Module Content and Syllabus
Areas to be covered include:
• Lesson Planning / Schemes of Work / Assessment / Reflection and Evaluation
• The English Syllabus
• Teaching Poetry (Junior Cycle)
• Literacy and Language Across the Continuum (from primary to post-primary)
• Teaching Fiction
• Teaching Shakespeare
• Teaching grammar
• Differentiation in the English Classroom
• Assessment and Marking
• Drama, Film and Media Studies
• Teaching Writing Types (including Comprehension, Functional, Essay and Personal)
• Literacy and Numeracy in the Context of the English Classroom
• ICT and English

9. Teaching and Learning Methods
Lectures, practical workshops and seminar sessions, incorporating group work, collaborative learning and whole class teacher input and discussion, are used to offer a flexible approach to teaching and learning for all learners.
Inclusive visual aids are used in sessions as appropriate, taking account of font type, size, use of colour and contrast, layout and number of points/paragraphs on each slide, and use of left alignment to ease reading. Handouts are made available in advance, as relevant, and a variety of teaching materials such as concrete visuals, copies of texts, photos, still images, and drama and role play scenarios are used to increase flexibility and variety in teaching and learning methods and materials.

**Special features:** a visit by local secondary school pupils for a team teaching session, whereby the pupils teach the College students, and discuss their experiences of teaching and learning methods in secondary schools.

10. **Required Equipment and Resources (if applicable)**

PowerPoint and audio-visual facilities, web based learning using *Blackboard* and its online fora. Large, open floor space for practical workshops, and large sheets of paper and coloured pens.

11. **Methods of Assessment**

Students taking this subject as a major complete a major assignment in English and minor assignment in their chosen minor pedagogy (with the major assignment accounting for 100% of their grade in this module).

All students taking this subject as a minor complete an assignment accounting for 100% of their grade in this module.

**Assignment Outline**

Evidence-based practice in the English classroom

How long? 2500-3000 words. This does not include required plans and resources as appendices

Focus area: Evidence-based practice in the English classroom

In this assignment you must develop a unit of learning for a Junior Cycle (JC) English language class and provide an evidence-based rationale for your planning choices.

The rationale must draw on recent and relevant research literature on teaching and learning of English to support the planning and design of the unit of learning.

The unit of learning must:

1. span at least 3 classes;
2. explicitly address a focus area for development of your own practice (e.g., more active learning, use of assessment for learning, improved classroom management).

3. maximise the use of the target language/skill(s)/concept(s) in English by teacher and pupils in the classroom across any visual, auditory or other media used.

4. provide opportunities for the pupils to use the target language/skill(s)/concept(s) meaningfully in the classroom.

5. provide opportunities for the pupils to develop their intercultural competence.

6. explicitly address Junior Cycle key skills (including literacy and numeracy) and learning outcomes.

**Formative assessment**

The module uses assessment for/as learning methods to provide feedback to students as well as to develop their own capacity to evaluate their own progress in the module and develop SMART goals for their learning. This is embedded as an integral part of the pedagogy sessions.

In-class tasks provide the students with an opportunity to develop and present teaching and learning activities and to receive formative feedback on those tasks. In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through blackboard. The timing of the minor and major assignments as well as the assessment visits on placement provide the students with feedback and targeted suggestions for improvement that build on each other to develop student competence.

12. **Pass Requirement**

40%

13. **Method of Supplemental Assessment**

Re-submission of the assignment

14. **Recommended Reading Materials / Indicative Resources**

**Reading Materials**


### Relevant websites

- [english.slss.ie/](http://english.slss.ie/)
- [www.ncte.org/](http://www.ncte.org/)
- [www.scoilnet.ie/](http://www.scoilnet.ie/)
- [www.lessonplanet.com](http://www.lessonplanet.com)
- [www(usingenglish.com/teachers.html](http://www(usingenglish.com/teachers.html)
- [www.free-clipart-pictures.net/](http://www.free-clipart-pictures.net/)
- [www.teachit.co.uk/](http://www.teachit.co.uk/)
- [www.webenglishteacher.com](http://www.webenglishteacher.com)
- [www.pearsonlongman.com](http://www.pearsonlongman.com)
- [www.teachingenglish.org.uk](http://www.teachingenglish.org.uk)
- [www.sitesforteachers.com/](http://www.sitesforteachers.com/)

### 15. Evaluation

An oral evaluation session, and a written customised survey is administered at the end of the module, and the results are considered by the module team.
16. Module Coordinator
Ms. Una Murray

17. Module Teaching Team
Ms. Una Murray, invited speakers and School Placement team
Geography Pedagogy

1. Module Code
ET7903

2. Entry Requirements (if applicable)
This is a core module for Geography majors and minors

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
The study of Geography enables students to become geographically literate. It stimulates curiosity, creating opportunities for students to read, analyse, synthesise and communicate about their immediate environment and wider world. It develops knowledge, skills, values and behaviours that allow students to explore the physical world, human activities, how we interact with our world and to recognise the interconnections between systems.

Geography pedagogy will introduce students to the broad scope of Geography as a curriculum subject. The module offers practical and theoretical perspectives on the role of geographical knowledge in learning, the teaching of literacies and geographical terminology, the principles of syllabus design and evaluation, and the assessment and recording of pupils' progress. Students will develop knowledge and understanding of the national curriculum guidelines for Geography, together with an understanding of wider statutory requirements. Specific attention is paid to the Junior Cycle requirements of Geography in this module.

In-class tasks, related school-based assignments and alignment with the other professional modules and the foundation disciplines in the Professional Master of Education course, facilitate students to reflect on their own as well as their pupils' learning and development in and through
Geography. In this module, practical investigation of pedagogical and professional educational issues through students’ own practice and school-based research is integrated with wider reading of relevant research and literature in the subject area of Geography.

Aims

The aims of the module are to:

- introduce the subject area of Geography, as a curriculum subject;
- encourage students to develop a range of strategies to foster Geography as a creative and expressive medium with their pupils;
- develop students’ abilities to devise and implement appropriate lessons aimed at nurturing pupils’ competence across a range of texts and spatial concepts;
- develop an awareness of the usefulness and applicability of various technological resources within the Geography classroom;
- encourage students to employ a range of creative approaches to the study of Geography in the classroom;
- explore the Geography classroom as a site for developing pupils’ literacy and numeracy skills and the interpretation of statistics;
- provide students with the opportunity to explore the role and value of speaking and listening activities in Geography through use of role play and gaming techniques;
- develop students’ understanding of the structure of Geography teaching and their ability to utilise this in an analysis of their own strengths;
- encourage students to begin to develop a reflective teaching practice and to think critically about the processes of Geography teaching and learning.

7. Learning Outcomes

On successful completion of the PME Geography Pedagogy module, students should be able to:

- identify and apply the scientific method and pursue scientific principles and logic, to enable the students in their care to develop the skills to explore and understand the world around them, to read their environment, interpret the physical landscape, observe climatic events and critically analyse world events in a knowledgeable manner;
- devise and implement individual class plans and schemes of work for Geography that are inclusive by design, appropriate to pupils’ levels and interests, are coherent with the syllabus at Junior Cycle in particular, help students to grow as ethical
citizens and make use of a range of appropriate teaching and learning methods to provide for the learning needs of all pupils;

- critically engage with the evolving Geography curriculum, evaluating and integrating a range of pedagogical tasks, materials and teaching methods, with a specific focus on creative, discursive and geographic approaches, as a means of developing all aspects of pupils’ skills and understanding of Geography;

- distinguish the philosophical underpinnings and theoretical frameworks/perspectives of educational research on behaviour and classroom management, and analyse how these may influence the Geography classroom, particularly in relation to the relevance of education for sustainable development to the Geography curriculum and in relation to building a culture of appreciation for the subject discipline within and across class groups;

- apply their subject knowledge in the teaching of geo literacy and numeracy in the Geography classroom, showing competence in differentiation, the use of creative and expressive activities, collaboration, peer observation and team teaching, while integrating use of digital technologies to support teaching, learning and assessment in the Geography classroom;

- synthesise past and present, personal and peer experiences of learning in Geography, examining their own thinking and practices, to generate an evidence-based understanding of the nature and processes of Geography learning, and to reform their practices in light of new knowledge and insight;

- develop a self-reflective approach to their own teaching, reflecting on and improving their practice, and taking responsibility for identifying and meeting their developing academic and professional needs.

8. Module Content and Syllabus

Areas to be covered include:

- Integrated Planning, Learning Outcomes vs. Intentions, Success Criteria, Reflection
- The Leaving Certificate Geography Syllabus
- The Junior Certificate Geography Specification
- Teaching, Learning, Assessment and Reporting
- Methodologies
- Integration of Digital Resources
- Processes, Patterns, Systems and Scale
- Geographical Skills (including Field Investigations)
- Sustainability
• Introducing Classes

9. Teaching and Learning Methods
Lectures, practical workshops and seminar sessions, incorporating group work, collaborative learning and whole class teacher input and discussion, are used to offer a flexible approach to teaching and learning for all learners.

Inclusive visual aids are used in sessions as appropriate, taking account of font type, size, use of colour and contrast, layout and number of points/paragraphs on each slide, and use of left alignment to ease reading. Hand-outs are made available in advance, as relevant, and a variety of teaching materials such as concrete visuals, copies of texts, photos, still images, and drama and role play scenarios are used to increase flexibility and variety in teaching and learning methods and materials.

*Special features:* a Field study on either a physical/socio-economic geography topic. Also we have an EDmodo site for geography students to interact with each other and with staff.

10. Required Equipment and Resources (if applicable)
A variety of equipment of high tech/ low tech nature to reflect the differing needs of Irish Schools.
Micro-teaching room for reflection of peer group teaching.
Large room for workshops with interactive whiteboard.
Photocopied material

11. Methods of Assessment (for example, essay, seminar paper, examination, presentation)
The rubrics for this assessment will be available on blackboard.
Students taking this subject as a major complete a major assignment in Geography and minor assignment in their chosen minor pedagogy (with the major assignment accounting for 100% of their grade in this module).
All students taking this subject as a minor complete an assignment accounting for 100% of their grade in this module.

**Assignment Outline**
Evidence-based practice in the Geography classroom
How long? 2500-3000 words. This does not include required plans and resources as appendices
Focus area: Evidence-based practice in the Geography classroom

In this assignment you must develop a unit of learning for a Junior Cycle (JC) Geography class and provide an evidence-based rationale for your planning choices.

The rationale must draw on recent and relevant research literature on Geography teaching and learning to support the planning and design of the unit of learning.

The unit of learning must:

1. span at least 3 classes;
2. explicitly address a focus area for development of your own practice (e.g., more active learning, use of assessment for learning, improved classroom management);
3. maximise the use of the target skill(s)/concept(s)/language in Geography by teacher and pupils in the classroom across any visual, auditory or other media used;
4. provide opportunities for the pupils to use the target skill(s)/concept(s)/language meaningfully in the classroom;
5. provide opportunities for the pupils to develop their intercultural competence;
6. explicitly address Junior Cycle key skills (including literacy and numeracy) and learning outcomes.

Formative assessment

The module uses assessment for/as learning methods to provide feedback to students as well as to develop their own capacity to evaluate their own progress in the module and develop SMART goals for their learning. This is embedded as an integral part of the pedagogy sessions.

In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through blackboard. The timing of the minor and major assignments as well as the assessment visits on placement provide the students with feedback and targeted suggestions for improvement that build on each other to develop student competence.

12. Pass Requirement
40%

13. Method of Supplemental Assessment
Re-submission of essay
14. Recommended Reading Materials / Indicative Resources

**Website**
All geography students will become members of Edmodo (geog site) and will benefit from past years of postings and regular updates of resources. This was formed in 2012 and students will become regular contributors to the site. Password given at registration.

15. Evaluation
Feedback both orally (weekly) and written (semester) are given.

16. Module Coordinator
Dr. Susan Pike

17. Module Teaching Team
Dr. Susan Pike
History Pedagogy

1. Module Code
ET7904

2. Entry Requirements (if applicable)
This is a core module for History subject majors and minors on the PME course. There are no pre-requisites or co-requisites.

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS.

6. Rationale and Aims

Rationale:
This module is necessary to prepare future second-level history teachers. As such, it does not equip them with subject knowledge but does attempt to instil in them the knowledge, skills and values required to be successful teachers of history. As major and minor students attend this module it is concerned primarily with generic or common issues and aspects of teaching associated with the JC and SC. In keeping with its status as a master’s level course, emphasis is placed on preparing to conduct research.

Aims:
This module aims to:

- introduce students to history teaching;
- prepare students to teach history, especially to JC level;
- encourage students to make meaningful contributions to the improvement of history teaching in particular and standards of education in schools and society generally, with especial emphasis on the promotion of literacy and numeracy;
• provide research-informed insights to support students’ understanding of the practices of teaching, learning and assessment for all pupils;
• provide the basis of a strong professional ethic in teaching and to offer understanding of the Irish education system in its European context;
• enable students to think critically about key dimensions of the context in which the thinking and actions of teachers are carried out.

7. Learning Outcomes
On successful completion of this module students should be able to:

- adumbrate the case for the study of history in schools;
- communicate their knowledge of history to all pupils, inclusively;
- plan their own research on history teaching methods or using history to inform other research;
- devise and implement individual class plans and schemes of work for history which are appropriate to pupils' level and interests, are consistent with the JC and SC syllabi, are inclusive by design and make use of a range of appropriate teaching and learning methods;
- make meaningful contributions to the improvement of the teaching of history in Ireland, up to JC level, and in literacy and numeracy across the school curriculum;
- begin critically to reflect on their own teaching and that of others, recognising the limits of their own knowledge and practice.

8. Module Content and Syllabus
• The nature of history.
• Different philosophies that have been advanced of the discipline.
• Why teach history in Irish schools?
• What are the aims/objectives of history in education generally and at JC level in particular?
• What can be done to promote history education in Irish schools, especially up to JC level?
• Theoretical underpinnings of history education in Irish schools, with emphasis on JC pupils and their needs.
• IT and history, particularly as applied to the JC.
• Methods and skills relevant to the discipline of history, especially for JC.
• History and archaeology (at a level appropriate for JC pupils).
• Historical film and fiction, as applied to JC.
• Group and individual projects for JC topics.
• Local history with relevance to JC.
• Family history at a level appropriate for JC pupils.
• Oral history at a level appropriate for JC pupils.
• Opportunities in the JC syllabus to promote literacy and numeracy.
• Preparing to conduct research on education.

9. Teaching and Learning Methods
Lectures and seminars are employed and when necessary an approach is taken that ensures an inclusive curriculum for all learners, for example by issuing materials in appropriate fonts and sizes/Braille or having a signing interpreter attend.

Special feature:
A programme of visits to external sites, including local and national museums.

10. Required Equipment and Resources (if applicable)
None.

11. Methods of Assessment
Summative
Students taking this subject as a major complete a major assignment in History and minor assignment in their chosen minor pedagogy (with the major assignment accounting for 100% of their grade in this module).

All students taking this subject as a minor complete an assignment accounting for 100% of their grade in this module.
Assignment: 3,000-word essay on the specific nature of the general and specific nature of history teaching, with emphasis on how the history teacher can best be prepared to understand the personal and social needs and circumstances of his/her pupils as they relate to learning; how the history teacher can foster a suitable climate in the classroom through effective classroom management and how the history teacher can best select materials and media suitable to the needs of pupils while being able to stimulate all learners, whatever their apparent abilities?

Formative: Informal advice on request.
12. Pass Requirement
40%

13. Method of Supplemental Assessment
Resubmission of assignment

14. Reading Materials/Indicative Resources

**Required reading:**

**Recommended reading:**
British Film Institute *Using Moving Images in the Classroom* (London: British Film Institute/English & Media Centre, 2000).
Gender Equality Unit Discovering Women in Irish History (Dublin: Department of Education and Science, 2004).


Hughes-Warrington, M Fifty Key Thinkers on History (London/New York: Routledge, 2000).


Stern, T ‘What’s Wrong with Television History?’, History Today, December 2002.


**Recommended periodicals:**

Archaeology Ireland

BBC History Magazine

British Archaeology

Heritage Outlook
Recommended websites:

http://www.history.org.uk
http://www.nationalarchives.ie
http://www.nche.net
http://www.bbc.co.uk/history
http://www.euroclio.eu
http://www.guardian.co.uk/education
http://www.historians.ie
http://www.historians.org
http://www.historyireland.com
http://www.tes.co.uk
http://edtv.alexanderstreet.co.uk

15. Evaluation

Students’ views are listened to informally and the Registrar conducts formal course evaluations. The results of these are acted on if appropriate.
16. Module Coordinator
Dr. David Limond

17. Module Teaching Team
Ms. Deirdre Mac Mathuna and Dr. David Limond (School Placement supervision and administration only).
Irish Language Pedagogy

1. Module Code
ET7905

2. Entry Requirements (if applicable)
This a core module for Irish subject majors and minors on the PME programme

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
Irish Languages Pedagogy is a one-semester module taken in the first semester of the Professional Masters in Education course by students with an Irish language major and minor. It sets out practical and theoretical perspectives on language education, theories of language teaching and learning, syllabus design and evaluation, lesson planning and implementation, classroom management, the context of the Irish language in education and the assessment and recording of pupils' engagement and progress.

Students will develop insights into the principles underpinning national curriculum guidelines for Irish, together with an understanding of wider statutory requirements. Specific attention is paid to the Junior Cycle requirements for Irish in this module. The module will enable students to explore how languages are learned, what methods facilitate developing linguistic and intercultural competence, particularly in a classroom environment, and how to creatively apply this knowledge in activities in diverse classrooms. Through this module, students will also be provided with opportunities to explore and gain an insight into the social and cultural contexts that can significantly impact young people’s engagement with Irish.
In-class tasks, related school-based assignments and alignment with the other professional modules and the foundation disciplines in the Professional Masters in Education course, facilitate students to reflect on their own as well as their pupils’ learning and development in and through Irish. In this module, practical investigations of pedagogical and professional educational issues through students’ own practice and school-based research is integrated with a wider reading of relevant literature in the subject area of Irish language education. In line with the primary and post-primary language curricula, this module adopts an integrated perspective on language learning, valuing and leveraging the linguistic and cultural repertoires of all students. The module assumes a multilingual classroom environment where all learners are users of a diverse range of languages including English, Irish and a range of other spoken and sign, heritage and home languages.

**Aims**

- To prepare students for planning, teaching and assessing pupils’ learning which is inclusive by design within the framework of the Junior Cycle syllabus for Irish;

- To consider and acknowledge the multilingual repertoires of student teachers and their pupils within an integrated view of language proficiency, leveraging pupils' language and metalinguistic awareness developed through the primary languages curriculum;

- To develop the students’ theoretical knowledge of how languages are learned in order to inform their own teaching practices.

- To re-engage students, who are expert language learners, with the challenges, excitement and frustration of novice language learners and so orient students to a learner-centred perspective on the Irish language classroom;

- To explore the Irish language classroom as a site for developing pupils’ literacy and numeracy skills;

- To embed global citizenship education within the Irish language classroom focusing in particular on rich interculturalism, developing an understanding of Irish language cultures and their relationship to other cultures and perspectives in a way that is ethno-relative rather than ethnocentric (Deardorff, 2009);

- To explore and analyse current accepted best practice and relevant theory in second language teaching and learning in order to explore a range of teaching styles and methods and critically assess their strengths and weaknesses within the context of the students’ practice as teachers;
To encourage students to begin to develop critically reflective teaching practices and to think critically about the processes of language teaching and learning;

To investigate and address the individual and societal-level factors that facilitate or impinge upon the learning of Irish in school.

7. Learning Outcomes
On successful completion of the PME Irish Language Pedagogy module, the students will be able to:

- Devise and implement individual class plans and units of work for Irish that are innovative, inclusive by design and appropriate to the range of pupils in their classes, are coherent with the syllabus, at Junior Cycle in particular, and that make use of a range of appropriate teaching and learning methods;

- Distinguish the philosophical underpinnings and theoretical frameworks/perspectives of educational research on behaviour and classroom management, and analyse how these influence the Irish language classroom, in particular in relation to working in an inclusive, multilingual classroom and building a culture of target language use within and across class groups;

- Demonstrate an enthusiasm for the language, culture and perspectives of the different communities in which Irish is used so as to enliven and enrich their classroom teaching and develop pupils’ intercultural competence and understanding as global citizens;

- Critically evaluate a range of teaching methods and pedagogical tasks and materials for Irish teaching that are inclusive by design, in particular in relation to building opportunities for authentic communication in a classroom context and for developing pupils’ intercultural competence;

- Develop a research-informed approach to teaching and learning literacy and numeracy, drawing on an integrated view of language learning which can be implemented through the Irish curriculum;

- Synthesise past and present, personal and peer experiences of Irish language learning to generate an evidence-based understanding of the nature and processes of language learning;

- Develop a self-reflective approach to their own teaching, reflecting on and improving their practice, and taking responsibility for identifying and meeting their developing academic and professional needs;
- Examine their own thinking and practices, recognizing the limits of their own knowledge and practice and reform these practices in light of new knowledge and insights;

- Appreciate the myriad factors that influence the learning of Irish in school and devise strategies to leverage or mitigate them.

8. Module Content and Syllabus

**Pedagogy sessions. Topics are integrated across pedagogy sessions with key areas of focus including:**

- The context of Irish language teaching and learning: curricula at primary and post-primary levels;

- Inclusion by design: Considering pupil perspectives in diverse, inclusive and multilingual classrooms;

- Language learning: focusing on the learners’ perspectives;

- Planning for lessons and units of learning:
  - Designing learning intentions;
  - Constructive alignment of learning outcomes, learning intentions, assessment and success criteria;
  - Developing activities to address learning intentions which are inclusive by design;

- Assessment of/for/as learning: developing, sharing and using success criteria on an ongoing basis in class and with students as well as for summative assessment;

- Target language use in the multilingual classroom;

- Communicative language teaching and learning in the Irish language classroom;

- Task-based learning and planning for authentic meaningful communication in the Irish language classroom;

- Authentic texts in the Irish language classroom – theory and practice;

- ICT for authenticity in the Irish language classroom – resources and methods;

- Irish language literature and the learning of Irish;

- Metalinguistic awareness and form-focused teaching and learning;

- Metacognitive strategies in language teaching and learning (the Common European Framework and the European Languages Portfolio);
• Language integration and embedding literacy and numeracy in the multilingual language classroom;
• Developing intercultural competence, considering local and global perspectives in the home and the target language cultures.

9. Teaching and Learning Methods

The teaching and learning strategies on the module aim to embody the principles of language teaching and learning that the module espouses. The module takes a work-on-self orientation to teaching and learning. It aims to facilitate students to gain a deep understanding of their personal and professional selves and an awareness of how their identities as Irish language educators evolve across time and space and in conversation with their fellow student teachers, their lecturers, the academic literature, and all members of their schools as learning communities. Students are encouraged to consider the role of the Irish language teacher as that of a perpetual learner who engages in critically reflective practice in order to constantly develop and innovate.

The module features a blend of lectures and seminars. The teaching and learning methods incorporate some traditional didactic methods (in which overviews of theoretical concepts are provided) and group-work and task-based activities (in which the students interrogate theories of language teaching and learning, consider their implications for their practice, and apply them to their class planning, teaching and assessment activities). The group work and task-based activities aim to provide students with an opportunity to engage in peer and cooperative learning and thus to develop a community-of-practice approach to learning within the class. Students participate in in-class debates and discussions – for instance, students will read assigned readings before class and will be asked to critically analyse the theories and concepts during in-class group-work activities. Subsequently, students will participate in pair or group activities in which they consider the implications of theory for classroom practice. Students will furthermore design and present lesson and activity plans to their peers and will engage in self- and peer-critique.

10. Required Equipment and Resources (if applicable)

N/A.

11. Methods of Assessment

Summative assessment
Students taking this subject as a major complete a major assignment in Irish and minor assignment in their chosen minor pedagogy (with the major assignment accounting for 100% of their grade in this module).

All students taking this subject as a minor complete an assignment accounting for 100% of their grade in this module.

**Assignment Outline**

Evidence-based practice in the Irish language classroom

How long? 2500-3000 words. This does not include required plans and resources as appendices

Focus area: Evidence-based practice in the Irish language classroom

In this assignment you must develop a unit of learning for a Junior Cycle (JC) Irish language class and provide an evidence-based rationale for your planning choices.

The rationale must draw on recent and relevant research literature on language teaching and learning to support the planning and design of the unit of learning.

The unit of learning must:

1. Span at least 3 classes;
2. Explicitly address a focus area for development of your own practice (e.g., more active learning, use of assessment for learning, improved classroom management);
3. Maximise the use of Irish by teacher and students in the classroom across any visual, auditory or other media used;
4. Provide opportunities for the pupils to use Irish meaningfully in the classroom;
5. Provide opportunities for the pupils to develop their intercultural competence;
6. Explicitly address Junior Cycle key skills (including literacy and numeracy) and learning outcomes.

**Formative assessment**

The module uses assessment for/as learning methods to provide feedback to students as well as to develop their own capacity to evaluate their own progress in the module and develop SMART goals for their learning. This is embedded as an integral part of the pedagogy sessions. In-class tasks provide the students with an opportunity to develop and present teaching and learning activities and to receive formative feedback on those tasks.
In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through blackboard. The timing of the minor and major assignments as well as the assessment visits on placement provide the students with feedback and targeted suggestions for improvement that build on each other to develop student competence.

12. Pass Requirement
40%

13. Method of Supplemental Assessment
Re-submission of the assignment

14. Recommended Reading Materials / Indicative Resources
This is an indicative reading list. Assigned and recommended readings are shared on Blackboard and are updated on an ongoing basis.

15. Evaluation
Student module survey through Blackboard and end of year feedback session to inform the following year’s course.

16. Module Coordinator
Dr. Emily Barnes

17. Module Teaching Team
Dr. Emily Barnes, Dr. Noel Ó Mhurchadha and invited guests and School Placement Team
Mathematics Pedagogy

1. Module Code
ET7906

2. Entry Requirements (if applicable)
This is a core module for Mathematics subject majors and minors on the PME course.

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
Mathematics pedagogy is a two-semester module taken over the first two semesters of the Professional Master of Education course by students with a mathematics major and minor. The module introduces students to the many variables relevant to the teaching of Mathematics as well as providing students with a foundational knowledge of the post-primary Mathematics curriculum. The module offers practical and theoretical perspectives on the principles of mathematics education, theories of teaching and learning, syllabus design and evaluation, lesson planning and implementation, classroom management, history of Mathematics as an educational tool and the assessment and recording of pupil’s engagement and progress. Students will develop knowledge and understanding of the national curriculum guidelines for Mathematics, together with an understanding of wider statutory requirements. Specific attention is paid to the Junior Cycle requirements of Mathematics in this module.

The module will enable students to examine how people learn mathematics, particularly in a classroom environment, and to explore methods that can facilitate the development of
Through this module, students will also be provided with opportunities to explore and understand the social and cultural contexts that can significantly impact young people’s engagement with mathematics education. In this way, they will be supported to acquire the skills and expertise to develop and implement education programmes that support the learning needs of socio-economically, ethnically, linguistically, and culturally diverse populations and how to apply this knowledge in activities in the classroom.

In-class tasks, related school-based assignments and alignment with the other professional modules and the foundation disciplines in the Professional Master of Education course facilitate students to reflect on their own as well as their pupils’ learning and development in and through Mathematics.

In this module, practical investigation of pedagogical and professional educational issues through students’ own practice and school-based research is integrated with wider reading of relevant research and literature in the subject area of Mathematics education. Throughout this module the lecturers will promote the ideas and principles of inclusive education, by valuing the different experiences the students bring to the course and by creating a collaborative atmosphere. In line with the primary and post-primary mathematics curricula, this module adopts an integrated perspective on mathematics learning, valuing and leveraging the mathematical and cultural repertoires of students.

**Aims**

- To prepare students for planning, teaching and assessing pupils’ learning, using methodologies that are inclusive by design, within the framework of the Junior Cycle syllabus for Mathematics.
- To consider and acknowledge the socio-economic, ethnic, linguistic, and cultural diversity of student teachers and their pupils within an integrated view of culturally responsive pedagogy and its relevance to mathematics education, thereby supporting students’ understanding of other cultures and perspectives in a manner that is ethno-relative rather than ethnocentric (Deardorff, 2009), and embedding global citizenship education within the mathematics classroom.
- To explore current accepted best practice and relevant theory in mathematics teaching and learning in order to explore a range of teaching styles and methods and critically assess their strengths and weaknesses within the context of the students’ practice as teachers.
- To develop the students’ knowledge of how mathematics is learnt in order to inform their own teaching practices.
To encourage students to employ a range of approaches, in particular a constructivist learning approach, to the teaching of Mathematics in the classroom.

To encourage students to develop a range of strategies to foster Mathematics as both a creative and rigorous subject with their pupils.

To develop students’ abilities to devise and implement appropriate lessons aimed at nurturing pupils’ competence and confidence across all mathematical skills, including problem solving.

To develop an awareness of the usefulness and applicability of various technological resources within the Mathematics classroom.

To explore the Mathematics classroom as a site for developing pupils’ numeracy, literacy and specifically mathematical literacy skills.

To develop students’ Mathematical content knowledge and their ability to utilise a number of approaches in solving mathematical problems - in particular introducing students to the strands and sections of the Junior and Senior Cycle curricula with which they are not yet familiar.

To encourage students to begin to develop a reflective teaching practice and to think critically about approaches of Mathematics teaching and learning.

To encourage students to collaborate with one another in their practices (e.g., in Lesson Study), to engage with available professional development courses, and to develop their awareness of continuous professional development.

7. Learning Outcomes

On successful completion of the PME Mathematics Pedagogy module, students will be able to:

Planning and Practice

- Devise and implement individual lesson plans and Units of Learning for Mathematics that are inclusive by design, appropriate to pupil's levels and interests, coherent with the syllabus at Junior Cycle in particular, and make use of a range of appropriate teaching and learning methods, demonstrating an awareness of and facilitating individual pupil needs.

- Critically engage with the evolving mathematics curriculum, evaluating and integrating a range of pedagogical tasks, materials and teaching methods, with a specific focus on creative, discursive and problem-solving approaches, as a means of developing all aspects of pupils’ numeracy skills, procedural skills and relational understanding of mathematics.
Engage with and apply best practice principles to manage students’ behaviour, organise and engage in a safe teaching and learning environment, and plan, evaluate and report on pupils’ learning.

Reflection

- Synthesise past and present, personal and peer experiences of mathematics learning, examining their own thinking and practices, to generate an evidence-based understanding of the nature and processes of mathematics learning, and to reform their practices in light of new knowledge and insight.
- Develop a self-reflective approach to their own teaching, reflecting on and improving their practice, and taking responsibility for identifying and meeting their developing professional and academic needs.

Theory and Research

- Distinguish the philosophical underpinnings and theoretical frameworks/perspectives of educational research in relation to mathematics teaching and learning, assessment, and behaviour and classroom management, and analyse how these influence the Mathematics classroom.
- Develop a research-informed approach to teaching and learning numeracy and literacy which can be implemented through the Mathematics curriculum, thereby demonstrating an understanding of the relationship between mathematics and culture (ethnomathematics) and culturally responsive pedagogy, that will enrich their classroom teaching and develop pupils’ intercultural competence and understanding as global citizens; in particular in relation to working in inclusive, culturally diverse classrooms.

8. Module Content and Syllabus

Areas to be covered include:

- Overview of Mathematics Education in Ireland
- Planning for lessons and units of learning:
  - Designing learning intentions.
  - Constructive alignment of learning outcomes, learning intentions, assessment and success criteria.
  - Developing activities to address learning intentions that are inclusive by design.
- Inclusion by design: considering pupil perspectives on mathematics in classrooms with diverse learners and learning needs.
Assessment of/for/as learning - developing, sharing and using success criteria on an ongoing basis in class and with students, as well as for summative assessment.

Teaching and Learning of Mathematics:
- Strategies for teaching Number and Algebra.
- Strategies for teaching Functions and Calculus.
- Strategies for teaching Geometry and Trigonometry.
- Strategies for teaching Statistics and Probability.

Promoting Student Interest in Mathematics.

ICT in the Mathematics Classroom – resources and methods.

Language and Communication in the Mathematics Classroom.

Embedding literacy and numeracy in the Mathematics Classroom.

9. Teaching and Learning Methods
Lectures, practical workshops and seminar sessions, incorporating group work, collaborative learning and whole class teacher input and discussion, are used to offer a flexible approach to teaching and learning for all learners.

Inclusive visual aids are used in sessions as appropriate and students are introduced to and engage with a wide range of mathematics resources which may be used within the classroom.

10. Required Equipment and Resources (if applicable)
PowerPoint and audio-visual facilities, web based learning using Blackboard and its online forum.

Large, open floor space for practical workshops, and large sheets of paper and coloured pens.

Algebra-tiles

Geostrips

Geometry sets

Clinometers, twine and paper clips

Historical and current mathematical textbooks and assessments

11. Methods of Assessment (for example, essay, seminar paper, examination, presentation)
Students taking this subject as a major complete a major assignment in Mathematics and minor assignment in their chosen minor pedagogy (with the major assignment accounting for 100% of their grade in this module).

All students taking this subject as a minor complete an assignment accounting for 100% of their grade in this module.
Assignment Outline

Evidence-based practice in the mathematics classroom

How long? 2500-3000 words. This does not include required plans and resources as appendices

Focus area: Evidence-based practice in the mathematics classroom

In this assignment you must develop a unit of learning for a Junior Cycle (JC) mathematics class and provide an evidence-based rationale for your planning choices.

The rationale must draw on recent and relevant research literature on mathematics teaching and learning to support the planning and design of the unit of learning.

The unit of learning must:

1. span at least 3 classes;
2. explicitly address a focus area for development of your own practice (e.g., more active learning, use of assessment for learning, improved classroom management).
3. maximise the use of the target language/skill(s)/concept(s) by teacher and pupils in the classroom across any visual, auditory or other media used.
4. provide opportunities for the pupils to use the target language/skill(s)/concept(s) meaningfully in the classroom.
5. provide opportunities for the pupils to develop their intercultural competence.
6. explicitly address Junior Cycle key skills (including literacy and numeracy) and learning outcomes.

Formative assessment

The module uses assessment for/as learning methods to provide feedback to students as well as to develop their own capacity to evaluate their own progress in the module and develop SMART goals for their learning. This is embedded as an integral part of the pedagogy sessions.

In-class tasks provide the students with an opportunity to develop and present teaching and learning activities and to receive formative feedback on those tasks. In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through blackboard. The timing of the minor and major assignments as well as the assessment visits
on placement provide the students with feedback and targeted suggestions for improvement that build on each other to develop student competence.

12. Pass Requirement
40%

13. Method of Supplemental Assessment
Re-submission of the assignment

14. Recommended Reading Materials / Indicative Resources


**Websites:**

Project Maths: [www.projectmaths.ie](http://www.projectmaths.ie)

National Council for Curriculum and Assessment: [www.ncca.ie](http://www.ncca.ie)

Examinations: [www.examinations.ie](http://www.examinations.ie)

Irish Mathematics Teachers’ Association: [www.imta.ie](http://www.imta.ie)

http://ie.ixl.com

[www.artofproblemsolving.com](http://www.artofproblemsolving.com)

[www.coolmath4kids.com](http://www.coolmath4kids.com)

jmathpage.com

[www.mathssupport.ie](http://www.mathssupport.ie)

[www.mathplayground.com](http://www.mathplayground.com)

[www.amathsdictionaryforkids.com](http://www.amathsdictionaryforkids.com)

[www.shodor.org](http://www.shodor.org)

nlbm.usu.edu/en/nav/vlibrary.html

15. **Evaluation**

An oral evaluation session, and a written customised survey is administered at the end of the module, and the results are considered by the module team.

16. **Module Coordinator**

Dr. Aibhin Bray

17. **Module Teaching Team**

Dr. Aibhin Bray
Modern Languages Pedagogy

1. Module Code
ET7907

2. Entry Requirements (if applicable)
Core module for students taking modern languages as major and minor

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims
Rationale
Modern Languages Pedagogy is module taken over the first two semesters of the Professional Master of Education course by students with a modern language major and minor. It sets out practical and theoretical perspectives on language teaching, learning and assessment. Students will develop knowledge and understanding of the national curriculum guidelines for Modern Languages, together with an understanding of wider statutory requirements. Specific attention is paid to the Junior Cycle requirements of Modern Languages in this module. The module will enable students to explore how people learn languages, what methods facilitate developing linguistic and intercultural competence, particularly in a classroom environment, and how to apply this knowledge in activities in diverse classrooms.

In-class tasks, related school-based assignments and alignment with the other professional modules and the foundation disciplines in the Professional Master of Education programme, facilitate students to reflect on their own as well as their pupils’ learning and development in and through Modern Languages. In this module, practical investigation of pedagogical and professional educational issues through students’ own practice and school-based research is
integrated with wider reading of relevant research and literature in the subject area of Modern Languages education. In line with the primary and post-primary language curricula, this module adopts an integrated perspective on language learning, valuing and leveraging the linguistic and cultural repertoires of students. The module assumes a multilingual classroom environment where all learners are users of a diverse range of languages including English, Gaeilge, the target language of instruction as well as a range of other spoken and sign, heritage and home languages.

**Aims**

- To prepare students for planning, teaching and assessing pupils’ learning which is inclusive by design within the framework of the Junior Cycle syllabus for modern languages.
- To consider and acknowledge the multilingual repertoires of student teachers and their pupils within an integrated view of language competence, leveraging pupils’ language and metalinguistic awareness developed through the primary language curriculum.
- To develop the students’ knowledge of how languages are learnt in order to inform their own teaching practices.
- To re-engage students, who are expert language learners, with the challenges, excitement and frustration of novice language learners and so orient students to a learner-centred perspective on the language classroom.
- To explore the modern language classroom as a site for developing pupils’ literacy and numeracy skills.
- To embed global citizenship education within the modern language classroom, focusing in particular on rich interculturalism, developing an understanding of other cultures and perspectives which is ethno-relative rather than ethnocentric (Deardorff, 2009).
- To explore current accepted best practice and relevant theory in second language teaching and learning in order to explore a range of teaching styles and methods and critically assess their strengths and weaknesses within the context of the students’ practice as teachers.
- To encourage students to begin to develop a reflective teaching practice and to think critically about the processes of language teaching and learning.
7. Learning Outcomes

On successful completion of the PME modern languages pedagogy module, the students should be able to:

• devise and implement individual class plans and schemes of work for modern languages which are inclusive by design and appropriate to the range of pupils in their classes, are coherent with the syllabus, at Junior Cycle in particular, and make use of a range of appropriate teaching and learning methods;
• distinguish the philosophical underpinnings and theoretical frameworks/perspectives of educational research on behaviour and classroom management, and analyse how these influence the Modern Languages classroom, in particular in relation to working in an inclusive, multilingual classroom and building a culture of target language use within and across class groups;
• demonstrate an enthusiasm for the language, culture and perspectives of the communities in which their modern languages are used which will enliven and enrich their classroom teaching and develop pupils’ intercultural competence and understanding as global citizens;
• critically evaluate a range of teaching methods and pedagogical tasks and materials for modern language teaching which are inclusive by design, in particular in relation to building opportunities for authentic communication in a classroom context and for developing pupils’ intercultural competence;
• develop a research-informed approach to teaching and learning literacy and numeracy drawing on an integrated view of language learning which can be implemented through the modern languages’ curriculum;
• synthesise past and present, personal and peer experiences of language learning to generate an evidence-based understanding of the nature and processes of language learning;
• develop a self-reflective approach to their own teaching, reflecting on and improving their practice, and taking responsibility for identifying and meeting their developing academic and professional needs;
• examine their own thinking and practices, recognizing the limits of their own knowledge and practice and reform these practices in light of new knowledge and insight.
8. Module Content and Syllabus

**Pedagogy sessions.** Topics are integrated across pedagogy sessions with key areas of focus including:

- Inclusion by design: considering pupil perspectives in diverse, inclusive and multilingual classrooms;
- Language learning: developing empathy and focusing on the learner’s perspective in a short *ab initio* language course;
- Planning for lessons and units of learning:
  - Designing learning intentions;
  - Constructive alignment of learning outcomes, learning intentions, assessment and success criteria;
  - Developing activities to address learning intentions which are inclusive by design;
- Assessment of/for/as learning - developing, sharing and using success criteria on an ongoing basis in class and with students as well as for summative assessment;
- Target language use in the multilingual classroom;
- Task-based learning and planning for authentic meaningful communication in the language classroom;
- ICT for authenticity in the language classroom – resources and methods;
- Teaching/Learning vocabulary;
- Teaching/Learning grammar;
- Language integration and embedding literacy and numeracy in the multilingual language classroom;
- Developing intercultural competence, considering local and the global perspectives in the home and the target language cultures.

9. Teaching and Learning Methods

The teaching and learning strategies on the course aim to embody the principles of language teaching and learning which the course espouses. All sessions are conducted in a seminar style in which group work is a key component. A common structure of the seminar session is a learning cycle where a topic is introduced, students work on aspects of the topic at issue in groups, and finally there is a feedback period where the output of their group work is analysed.
and synthesised, with relevant research findings being presented on that topic. Each session focuses on a different aspect of modern languages pedagogy, building from fundamentals such as the use of the target language in the classroom, the four language skills, collaborative learning, through to a range of topics such as the use of authentic texts, differentiated teaching/learning, etc.

To further the aims of the inclusive curriculum, the content of each seminar session and where appropriate a synopsis of the output of each session is recorded on PowerPoint and made available to all students. The intention here is to facilitate self-paced study and to provide students with an additional/alternative mode of access to the course content. As regards the materials used in the seminar sessions, we aim to embody the principles of differentiated learning in our use of materials by using visuals where possible, always using large fonts and varying the types of materials used.

10. Required Equipment and Resources (if applicable)
N/A

11. Methods of Assessment (for example, essay, seminar paper, examination, presentation)
Students taking this subject as a major complete a major assignment in Modern Languages (100% of their grade in this module). As Modern Languages is a double major, students are not obliged to complete a minor assignment.

Assignment Outline

Evidence-based practice in the modern language classroom

How long? 2500-3000 words. This does not include required plans and resources as appendices

Focus area: Evidence-based practice in the language classroom

In this assignment you must develop a unit of learning for a Junior Cycle (JC) modern foreign language (MFL) class and provide an evidence-based rationale for your planning choices.

The rationale must draw on recent and relevant research literature on language teaching and learning to support the planning and design of the unit of learning.

The unit of learning must:

1. span at least 3 classes;
2. explicitly address a focus area for development of your own practice (e.g., more active learning, use of assessment for learning, improved classroom management).

3. maximise the use of the target language by teacher and pupils in the classroom across any visual, auditory or other media used.

4. provide opportunities for the pupils to use the target language meaningfully in the classroom.

5. provide opportunities for the pupils to develop their intercultural competence.

6. explicitly address Junior Cycle key skills (including literacy and numeracy) and learning outcomes.

**Formative assessment**

The module uses assessment for/as learning methods to provide feedback to students as well as to develop their own capacity to evaluate their own progress in the module and develop SMART goals for their learning. This is embedded as an integral part of the pedagogy sessions.

In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through blackboard. The timing of the minor and major assignments as well as the assessment visits on placement provide the students with feedback and targeted suggestions for improvement that build on each other to develop student competence.

12. **Pass Requirement**

40%

13. **Method of Supplemental Assessment**

Re-submission of the assignment

14. **Recommended Reading Materials / Indicative Resources**

**Books of practical use: General** *(see also library catalogue)*


**Books of practical use: For language classrooms** *(see also library catalogue)*

**Books on second language acquisition**


15. Evaluation

CAPSL module survey and end of year feedback session to inform the following year’s course.

16. Module Co-ordinator

Dr. Ann Devitt

17. Module Teaching Team

Dr. Ann Devitt, School Placement team and occasional invited speakers.
Music Pedagogy

1. Module Code
ET7908

2. Entry Requirements (if applicable)
This is a core module for those majoring in Music Education on the PME course

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims
Rationale
Music pedagogy is taken by students with a music major and minor. It sets out practical and theoretical perspectives on music teaching, learning and assessment. Students will develop knowledge and understanding of the national curriculum guidelines for post-primary music, together with an understanding of the content of the primary music curriculum and the wider statutory requirements. Specific attention is paid to the Junior Cycle requirements for music in this module. The module will enable students to explore how people learn music, what methods facilitate learning music in school, particularly in a classroom environment, and how to apply this knowledge to a variety of activities in the classroom.

In-class tasks, related school-based assignments and alignment with the other professional modules and the foundation disciplines in the Professional Master of Education course, facilitate students to reflect on their own as well as their pupils’ learning and development in and through music. In this module, practical investigation of pedagogical and professional issues through students’ own practice and school-based research is integrated with wider reading of relevant research and literature in the subject area of music education. In line with the primary and post-
primary music curricula, this module adopts an integrated perspective on music learning, valuing the unique and diverse musical and cultural repertoires of students. The module assumes an inclusive classroom environment where learners are encouraged to share a range and level and of music skills and preferred genres including popular, traditional, folk and art music.

Aims
The aim of the course is to educate teachers of music for Second-Level schools, who will:

- To prepare students for planning, teaching and assessing pupils' learning which is inclusive by design within the framework of the Junior Cycle syllabus for music education.
- To consider and acknowledge the diverse music backgrounds and repertoires of student teachers and their pupils within an integrated view of musical development incorporating pupils’ former engagement with and competence in music which was developed through the primary music curriculum and extracurricular engagement where relevant.
- To develop the students' knowledge of how music is learnt in order to inform their own teaching practices.
- To explore the music classroom as a site for developing pupils' literacy and numeracy skills.
- To embed global citizenship education within the music classroom focusing in particular on rich interculturalism, developing an understanding of other cultures and perspectives.
- To explore current accepted best practice and relevant theory in music teaching and learning in order to explore a range of teaching styles and methods and critically assess their strengths and weaknesses within the context of the students' practice as teachers.
- To encourage students to begin to develop a reflective teaching stance and to think critically about the processes of music teaching and learning.

7. Learning Outcomes
On successful completion of the PME music pedagogy module, the students should be able to:

- distinguish and debate the philosophical underpinnings and theoretical frameworks of educational research on the post-primary music curriculum and analyse how these influence working in an inclusive classroom and building a culture of active music making and self-expression within and across class groups;
- examine their own thinking and practices, recognizing the limits of their own knowledge and practice and reform these practices in light of new knowledge and insight;
- synthesise past and present, personal and peer experiences of music learning to generate an evidence-based understanding of the nature and processes of music learning;
• devise and implement individual class plans for the post primary music classroom which are inclusive by design and appropriate to the range of pupils in their classes, are coherent with the syllabus and make use of a range of appropriate teaching and learning methods;
• critically evaluate a range of teaching methods and pedagogical tasks and materials for post primary music teaching which are inclusive by design, in particular in relation to fostering opportunities for collaborative active music-making in a classroom context and for developing pupils’ intercultural competence;
• begin a research-informed approach to teaching and learning music drawing on an integrated perspective which can be implemented through the primary music curriculum;
• develop a self-reflective approach to their own teaching, reflecting on and improving their practice, and taking responsibility for identifying and meeting their developing academic and professional needs.

8. Module Content and Syllabus

• **Inclusion by design**: considering pupil perspectives in diverse, and inclusive classrooms.

• **Music learning**: developing empathy and focusing on the learner’s perspective in a short ‘introduction to post-primary music education’ course.

• **Planning for lessons and units of learning**:
  o Designing learning intentions;
  o Constructive alignment of learning outcomes, learning intentions, assessment and success criteria;
  o Developing activities to address learning intentions which are inclusive by design.

• **Assessment of/for/as learning** - developing, sharing and using success criteria on an ongoing basis in class and with students as well as for summative assessment.

• **Learning through active music-making in the classroom**.

• **Task-based learning and planning for authentic meaningful engagement in music listening and responding, performing and composing in the classroom**.

• **ICT** in the music classroom – resources and methods.

• Teaching/Learning **music literacy and music theory**.

• **Embedding literacy and numeracy** in the music classroom.

• Developing **intercultural competence**, considering local and the global perspectives on music choices.
• The **pedagogy of music performance**; focusing on **collaborative practices**.

• Creativity in the context of the Junior Cycle Music Classroom.

• Wellbeing and music education

• Researching and articulating a personal philosophy (or set of beliefs) of music education.

9. **Teaching and Learning Methods**

The teaching and learning strategies on the course aim to embody the principles of music teaching and learning which the course espouses. All sessions are conducted in a seminar style in which group work is a key component. A common structure of the seminar session is a learning cycle where a topic is introduced, students work on aspects of the topic in groups, and finally there is a feedback period where the output of their group work is analysed and synthesised, often with relevant research findings being presented on that topic. Each session focuses on a different aspect of music pedagogy, building from fundamentals such as **learning by ear** and **sound before symbol** incorporating the key skills of **listening**, **composing** and **performing**, **collaborative learning**, **differentiated learning** and using authentic music scores and instruments in the classroom. To further the aims of the **inclusive curriculum**, the content of each seminar session (where appropriate) is recorded on PP and made available to each student. The intention here is to facilitate self-paced study and to provide students with an additional mode of access to the course content. As regards the materials used in the seminars, we aim to employ the principles of **differentiated learning** in our use of materials by using ear and eye as well as visuals and large font and varying the methods and materials used.

10. **Required Equipment and Resources (if applicable)**

N/A

11. **Methods of Assessment**

**Summative assessment**

Students taking this subject as a major complete a major assignment in Music and minor assignment in their chosen minor pedagogy (with the major assignment accounting for 100% of their grade in this module).

All students taking this subject as a minor complete an assignment accounting for 100% of their grade in this module.

**Assignment Outline**

Evidence-based practice in the music classroom
How long? 2500-3000 words. This does not include required plans and resources as appendices

Focus area: Evidence-based practice in the music classroom

In this assignment you must develop a unit of learning for a Junior Cycle (JC) music class and provide an evidence-based rationale for your planning choices.

The rationale must draw on recent and relevant research literature on music teaching and learning to support the planning and design of the unit of learning.

The unit of learning must:

1. span at least 3 classes;
2. explicitly address a focus area for development of your own practice (e.g., more active learning, use of assessment for learning, improved classroom management).
3. maximise the use of active music-making by teacher and pupils in the classroom.
4. provide opportunities for the pupils to perform and create music meaningfully in the classroom.
5. provide opportunities for the pupils to develop their intercultural competence in the context of music choices
6. explicitly address Junior Cycle key skills (including literacy and numeracy) and learning outcomes.

Formative assessment

The module uses assessment for/as learning methods to provide feedback to students as well as to develop their own capacity to evaluate their own progress in the module and develop SMART goals for their learning. This is embedded as an integral part of the pedagogy sessions.

In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through blackboard. The timing of the minor and major assignments as well as the assessment visits on placement provide the students with feedback and targeted suggestions for improvement that build on each other to develop student competence.

12. Pass Requirement

40% overall
13. Method of Supplemental Assessment
Re-submission of assignment.

14. Recommended Reading Materials / Indicative Resources

Reading List

Bennett, R: *A Philosophy of Music Education*, Apprentice Hall, 1989
Bennett, R: *Fortissimo*, Students’ Book. OUP, 1996
Costello, M: *Prelude 2*, Dublin: Folens, 2002
Drudy S and Ui Chathain M:; *Gender Equality in Classroom Interaction*, NUIM, 1999
Green, L; *Music, Gender, Education*, Cambridge, UK: Cambridge University Press, 1997
Hiscock and Metcalfe: *New Music Matters 3*, Heinemann, Oxford, 2000
McFadden, Kearns, *Sounds Good*, The educational Company, 2007
Porter, L: *Behavior in Schools, theory and practice for teachers*. Open University, 2000

15. Evaluation
CAPSL module survey and end of year feedback session to inform next year’s course.

16. Module Coordinator
Dr. Marita Kerin

17. Module Teaching Team
Dr. Marita Kerin and School Placement team and occasional guest speakers
Science Pedagogy

1. Module Code
ET7910

2. Entry Requirements (if applicable)
Core module for students taking science as major and minor on the PME programme

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
First Semester: 2 hours per week (2 x 10 weeks)
Second Semester: 2 hours per week every second week
125 hours of total student effort

5. ECTS Value
5 ECTS

6. Rationale and Aims

Rationale
Science pedagogy will introduce students to the teaching of science and will provide a foundational knowledge of the post-primary science curriculum. The module explores theoretical and practical considerations of science education, with a focus on the Junior Cycle, especially relating to its reform. Students will develop both their content knowledge and pedagogical content knowledge (PCK). They will be introduced to research in science education as it applies to student learning in the classroom and to science teacher professional development in initial and later stages.

In-class tasks, related school-based assignments and alignment with the other professional modules and the foundation disciplines in the Professional Master of Education programme facilitate students to reflect on their own as well as their pupils’ learning and development in and through science. In this module, practical investigation of pedagogical and professional educational issues through students’ own practice and school-based research is integrated with wider reading of relevant research and literature in the subject area of science.
Aims

To encourage students to:

- broaden their understanding of science as a key cultural force in modern society and its place in the general education of young people;
- engage with the science curriculum and introduce problem solving as an integral part of their teaching;
- demonstrate an awareness of the place of science in the general education of young people;
- show enthusiasm for their subject which will enliven and enrich their classroom teaching;
- identify available sources of external support;
- acquire and develop practical teaching skills that motivate and inspire young people to further their study of the sciences;
- collaborate with their peers to develop further their pedagogical skills, for example: planning and running practical and inquiry-based science lessons; questioning; assessment (including assessment for learning (AfL) techniques;
- collaborate with one another in their practices (e.g., in Lesson Study), to engage with available professional development courses and to develop their awareness of continuous professional development;
- adopt a critical attitude to their own practice as teachers of science and as members of the teaching profession in general.
- develop a range of strategies to teach science as both a creative and rigorous subject;
- employ a range of approaches, particularly constructivist learning approaches, to the teaching of science in the classroom;
- critically review existing research informed practises;
- explore the science classroom as a site for developing students’ numeracy, literacy and mathematical literacy skills;
- develop students’ scientific content knowledge and their ability to utilise a number of approaches in solving scientific problems;
- begin to develop reflective teaching practice and to think critically about approaches of science learning and teaching.

7. Learning Outcomes

On successful completion of this module, students should be able to:
• engage with and apply best practice principles to manage students’ behaviour, provide for a safe teaching and learning environment in the science classroom and plan, evaluate and report on pupils’ learning;
• Identify and apply an appropriate range of teaching and learning approaches that are designed to motivate students and encourage them to act as agents in their own learning;
• devise and implement individual class plans and schemes of work for science which are appropriate to students’ interests, are coherent with the syllabus at Junior Cycle in particular and are inclusive by design;
• differentiate between forms of pedagogical practice and use of creative, discursive, practical and problem-based activities, as a means of developing students’ literacy and numeracy skills;
• develop a research-informed approach to teaching and learning numeracy and literacy which can be implemented through the science curriculum;
• evaluate the application of inclusive education principles and global citizenship education in the science classroom, and understand how to promote an inclusive learning and teaching environment, showing awareness of and facilitating individual pupil needs;
• distinguish the philosophical underpinnings and theoretical frameworks of educational research on behaviour and classroom management, and analyse how these influence the science classroom;
• develop a self-reflective approach to their own teaching, reflecting on their practice, examine their own thinking and practices and reform these practices in light of new knowledge and insight.

8. Module Content and Syllabus
• Approaches to teaching the theoretical and practical aspects of science courses in second level schools in Ireland, at Junior Cycle level.
• The place of science education in the school curriculum.
• The roles of practical work and ICT in science teaching and learning.
• Theories of learning in science.
• Student attitudes to science in school.
• Lesson planning / schemes of work / assessment / reflection and evaluation.
• ‘Play’ activities in the science classroom which encourage learning and foster engagement.
• Development of questioning techniques to develop teacher PCK and drive student learning in science.
• Focus on developing skills of junior cycle framework within science pedagogy.
• Curriculum planning and Junior Cycle science
• Formative (AfL) & summative assessment & grading.
• Numeracy and literacy in the context of science.
• Strategies for the inclusive education within science classroom.
• Developing learning communities in the science classroom.
• Methods of collaboration in learning and teaching science.

9. Teaching and Learning Methods
   - Seminars, including small group work, collaborative learning and whole class teacher input and discussion, are used to offer a flexible approach to teaching and learning for all learners.
   - Peer teaching and micro-teaching
   - Use of ICT to support learning.
   - Visiting sessions by practising teachers (some co-taught with TCD colleagues) and special needs assistants (SNAs).

10. Required Equipment and Resources (if applicable)
    Science laboratory equipment and occasional access to a laboratory.

11. Methods of Assessment (for example, essay, seminar paper, examination, presentation)

    Summative assessment
    Students taking this subject as a major complete a major assignment in Science (100% of their grade in this module).
    As Science is a double major, students are not obliged to complete a minor assignment.

    Assignment Outline (MLO1-8)
    Evidence-based practice in the science classroom
    How long? 2500-3000 words. This does not include required plans and resources as appendices
    Focus area: Evidence-based practice in the science classroom
    In this assignment you must develop a unit of learning for a Junior Cycle (JC) Science class and provide an evidence-based rationale for your planning choices.
    The rationale must draw on recent and relevant research literature on language teaching and learning to support the planning and design of the unit of learning.
The unit of learning must:

1) Span at least 3 classes;
2) Explicitly address a focus area for development of your own practice (e.g., more active learning, use of assessment for learning, improved classroom management);
3) Maximise the use of the language of science by teacher and students in the classroom across any visual, auditory or other media used;
4) Provide opportunities for the pupils to actively engage with Science in the classroom;
5) Provide opportunities for the students to develop their intercultural competence;
6) Explicitly address Junior Cycle key skills (including literacy and numeracy in Science learning) and learning outcomes.

Formative assessment

The module uses assessment for/as learning methods to provide feedback to students as well as to develop their own capacity to evaluate their own progress in the module and develop SMART goals for their learning. This is embedded as an integral part of the pedagogy sessions.

In-class tasks provide the students with an opportunity to develop and present teaching and learning activities and to receive formative feedback on those tasks.

In addition, the module assignments offer formative feedback on a clear rubric of success criteria provided through blackboard. The timing of the minor and major assignments as well as the assessment visits on placement provide the students with feedback and targeted suggestions for improvement that build on each other to develop student competence.

12. Pass Requirement
40%

13. Method of Supplemental Assessment
Resubmission of the assignment

14. Recommended Reading (Books)
Black, P. and Harrison, C. (1990) Science inside the Black Box. King’s College London. (booklet)

**Journal articles and web references will be supplied during sessions**

### Evaluation

An oral evaluation session, and a written customised survey is administered at the end of the module, and the results are considered by the module team.
16. Module Co-ordinator
Dr. Mairéad Hurley

17. Module Teaching Team
Dr. Mairéad Hurley
Advanced Pedagogy and Research

1. Module Code
ET8901-8910 (related to pedagogy major)

2. Entry Requirements (if applicable)
This is a mandatory module for all PME students

3. Level (JF, SF, JS, SS, Postgraduate)
Postgraduate

4. Module Size (hours and number of weeks)
Intensive Research methods at the end of Year 1 (3 days of lectures, tutorials, tutorials and guided study and research practice);
Including seminars and workshops.
400 hours of total student effort

5. ECTS Value
20 ECTS

6. Rationale and Aims

Rationale
This module focuses on the development of a critical grounding in the principles and practices that inform evidence-informed practice, with a specific focus on a specific research area of pedagogy or theory as identified by the student within programme guidelines and provision of supervisory expertise.

This module has been designed to provide students with a critical grounding in the principles and practices that underpin the generation of research-based evidence and/ or the exploration of theory, with a specific focus on how it informs policy and/ or practice, as relevant, in the domain of education. The knowledge, skills and understanding and in particular, the competences to engage critically with empirical and non-empirical research which students will gain from this section of the module, will be directly transferable to their pedagogical studies as developing subject experts. More generally, the development of educational practitioners’ abilities to critically reflect on and deconstruct secondary research has long been a core set of
competencies in the area of continuing professional development since the late 1960s. In developing this tradition, it is intended to provide students with the capacity to undertake their own research, and to do so from a theoretically and methodologically informed practitioner perspective. It also essential that this is situated within the reflective and reflexive practitioner tradition, to provide a meaningful link between theory, research, policy and practice within the post-primary school context.

**Aims**

- To provide students with a critical grounding in the key debates around research-based and evidence-informed practice as education professionals, and in professions more generally;
- To introduce students to the range of research methodologies and research tools applied by researchers, including practitioner research;
- To develop students’ understanding of the analytical techniques (e.g. thematic analysis) applied while engaging with, using and/ or generating research evidence to inform practice;
- To develop students’ capacity to interpret and critique, from a methodological perspective, various forms of evidence, including empirical and non-empirical forms of evidence;
- To sensitise students to the interpretation of evidence and how interpretation is a values-laden exercise about which practitioners must critically reflect as individuals and collaboratively;
- To develop students’ critical understanding of the reflexive dimensions associated with evidence-informed practice and practitioner research.

7. **Learning Outcomes**

On successful completion of the PME Advanced Pedagogy and Research module, students will be able to:

- show a critical understanding of the range of different research traditions (e.g. case study, action research, self-study, grounded theory, narrative, ethnography, life history, quasi-experimental, and evaluative traditions) that can be applied in the domain of educational research and their relevance to practitioners;
- comprehend the epistemological, axiological, ontological axioms which underpin research-based evidence;
- evaluate the interrelationship between research questions, approaches, methodologies and the generation of evidence;
- appraise the range of research methods used in the generation of research evidence;
- comprehend the ethical and political dimensions of research-based evidence;
- deconstruct published educational research in its application to educational policy and practice;
- construct a 10,000 word research thesis which critically applies a cohesive set, as appropriate, of the key concepts engaged in this module.

8. Module Content and Syllabus

Areas to be covered include:

A. Deconstructing the underpinning principles of research-based policy and practice

This work will provide students with the foundational concepts critical for practitioners’ capacities to engage with, use and generate research evidence to inform practice. Within these sessions, students will also explore the political and societal functions of this form of research, its methodological underpinnings in terms of research approaches and concomitant research traditions. Students will be introduced to the ethical dimensions of research more generally and given an introductory guide to some of the philosophical debates around reflexivity, epistemology, ontology and axiology which also underpin research-based evidence, with implications for policy-making and practice. Lastly, students will initially explore the interrelationship between the above and the construction of research designs.

B. Critically exploring the tools & techniques of data generation

Placed within the context of the range of methodologies discussed in section A of this module, students will explore the role of different research methods (numerical & non-numerical) available to researchers. Additionally this will also include discussions concerning the construction of research designs built around the use of single and mixed methods and the implications of this for sampling, ethics, all forms of triangulation and sufficiency of evidence.

C. Fabricating evidence? The role of analysis and data representation within research-based evidence policy and practice

Building from the content in B above, these sessions will provide students with an introduction to the techniques of data analysis commonly applied to numerical, textual and visual forms of data. Following on from this, students will be introduced to the issues around the selection and representation of data put forward as evidence.
9. Teaching and Learning Methods

Lectures, practical workshops and seminar sessions, incorporating group work, collaborative learning and whole class teacher input and discussion, are used to offer a flexible approach to teaching and learning for all learners.

All research session materials are housed on Blackboard. Students are expected to engage with pre-lecture material, as prescribed, in order to maximise sessions. A key feature of this module is to build the content around key readings and reflections. In particular the use of published studies as material to be deconstructed via the students’ critical use of the foundational concepts they will encounter. This process is intended to provide students with an understanding as to how research evidence is generated, analysed and reported, as well as how such research evidence is engaged with, used or generated by practitioners themselves. This will support them in their process of becoming critical readers of secondary research material.

Inclusive visual aids are used in sessions as appropriate, taking account of font type, size, use of colour and contrast, layout and number of points/paragraphs on each slide, and use of left alignment to ease reading. Handouts are made available in advance, as relevant, and a variety of teaching materials such as concrete visuals, copies of texts, photos, still images are used to increase flexibility and variety in teaching and learning methods and materials.

The thesis research and writing work will be conducted in collaboration with a supervisor. Students and supervisors will engage in dialogue to develop research ideas, implement these in practice, analyse data and develop the final thesis. Throughout the research journey, the individual supervisor will provide formative feedback to the student on their draft writing for their thesis.

10. Required Equipment and Resources (if applicable)

PowerPoint, audio-visual facilities, Zoom and Blackboard

A room with a screen, PowerPoint, Zoom, projector and whiteboard. The room should be bright and airy with flexible furniture that can facilitate group work.

11. Methods of Assessment

Summative Assessment
Module assessment will be a research dissertation of 10,000 words in their chosen area. Students will choose to research a topic or theme which emerges strongly as an area of interest or concern to them from their on-going portfolio work in first and/or second year of the PME course, concentrating on an aspect of the student’s School Placement experience and/or their professional and academic studies. As such, it is considered a significant piece of work and the culmination of two years professional and research engagement in education. The project aims to develop in students the ability to apply the research skills necessary to conduct a small-scale research study in their chosen area.

**Criteria for Assessment**

Students will be expected to:

- plan, design and carry out relevant research in their chosen area, taking into account its relevance to teachers and pupils, and their own professional and academic development as educators;
- critically evaluate the theoretical underpinnings of their chosen research area and selected methodology;
- demonstrate a critical and skilled selection of material from the literature, professional practice and personal experience that allows for an in-depth examination of the topic;
- demonstrate an excellent use of a theoretical framework to support the development of their discussion;
- present, discuss and evaluate their study findings within the context of the existing literature;
- extrapolate and address the ethical issues in their study, as relevant;
- show an ability to reflect analytically upon their own practice, recognising both strengths and weaknesses;
- highlight the wider implications of the study for the education profession, and identify possible future trends in policy, practice and research;
- achieve a high standard in overall presentation.

**Formative Assessment**

Students will receive support from and be guided through the research process by their thesis supervisors. As some of the sessions will be workshop and task-based, the interaction between the lecturer and the student will provide opportunities to assess student learning, as well as interaction with peers and structured self-reflective activities.
12. Pass Requirement
40% overall

13. Method of Supplemental Assessment
Re-submission of failed component

14. Recommended Reading Materials / Indicative Resources
Reading Materials

15. Evaluation
A written customised survey is administered at the end of the year, and the results are considered by the module team.
16. Module Coordinator
Dr. Gavin Murphy

17. Module Teaching Team
Dr Gavin Murphy (Thesis Coordinator) and invited colleagues
Contacts:
Course administration:
Dearbhail Gallagher  pmeadmin@tcd.ie  +353 1 8961488
Linda Mc Hugh  pme.admin@tcd.ie  +353 1 8963492

Programme Co-ordinators:
Louise Heeran-Flynn  heeranfl@tcd.ie  (Registrar)
Louise Heeran-Flynn  heeranfl@tcd.ie  (School Placement)
Gavin Murphy  gavin.murphy@tcd.ie  (Thesis)  +353 1 8963152