



Careers and Employability for PhD students

Student Handbook

10 ECTS Careers and Employability module
for PhD students
2024/2025



NATIONAL FORUM
FOR THE ENHANCEMENT OF TEACHING
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AN tÚDARÁS um ARD-OIDEACHAS
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Trinity Careers Service, Trinity College Dublin, The University of Dublin

Overview

Welcome to this interdisciplinary 10 **Careers, Employability and Work-based Learning module for PhD students.**

This module is led by the Trinity Careers Service (TCS). It will support you, with career planning, critical reflection and decision-making and will equip you with the skills to establish networks to help support your future career.

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1. Module Guide

Overview and Ethos

This 10 ECTS *Careers, Employability and Work-based Learning* module is offered in a blended learning format, which includes in person workshops, online videos and activities, and an online *Skills Audit* tool to help you to develop transferable skills that can be applied during and after your PhD. It was designed in collaboration with a range of industry partners from different sectors, and offers an opportunity for you to build your readiness for future careers within or outside of academia, as well as supporting you to undertake a work-based learning experience.

The overall aim of the module is to foster critical reflection through a combination of shared and self-directed learning, and to support you to develop the skills to grow a network of peers, employers and alumni to support you to fulfil your career potential.

The module consists of three streams: Careers, Skills and Work-based Learning (WBL). It is open to students in any year of a full-time or part-time PhD across all disciplines.

Key Learning Outcomes

By the end of this module, you should be able to:

- Critically reflect on, develop and articulate your skills in relation to your PhD and for the workplace.
- Create a career path that reflects your beliefs, values, interests and potential.
- Apply tools to proactively manage your own career.
- Develop the skills to create meaningful connections with other PhD students, alumni and employers
- Critically evaluate a work-based learning experience in terms of your future career direction.



Module Structure and Content

The module comprises a suite of workshops in three streams (Careers, Skills and Work-based Learning) with students undertaking a combination of face-to-face and online sessions. Please view the *Module Timetable* to see a detailed breakdown of sessions and supporting activities per week. Discuss the module structure and content with your Academic Supervisor, in particular in relation to finding time to complete the WBL element of the module.

Pre-work for the Module

Completion of the *Skills Audit* and *Personal Development Plan* is a requirement before you start this module. You will need to bring a print-out of your completed *Personal Development Plan* to the in-person workshop, *Mapping Skills onto Career Options*. Take time to read the *Student Guide to completing the Skills Audit and Personal Development Plan* document to allow you to make the most of this tool. You are also encouraged to listen to the audio recording *Why is this module important?* prior to attending the first workshop.

Module Streams

Careers Stream:

- a) Designing your Career (online)
- b) Navigating the Emotions of Planning and Managing your Career (online)

Skills Stream:

- (a) Mapping Skills onto Career Options (face-to-face)
- (b) The Art and Craft of a great CV and Writing an Effective Cover Letter (online)
- (c) Networking with Confidence (face-to-face)
- (d) Presenting your Best Self at Interview (online)
- (e) Intercultural Competence and the Global Workplace (online)

Work-based Learning Stream:

- (a) Preparing for your Work-based Learning Experience (online)
- (b) Reflecting on your Work-based Learning Experience (online)

WBL experience

A WBL experience is a compulsory part of the 10 ECTS module and is a key component of this module.

You will undertake a self-sourced work-based learning experience with a partner organisation of 100 hours in duration. This could include a mini-internship, consulting project or other suitable experience. Some students may get connected to suitable experiences through their Supervisor or existing research collaborations in their School/Department.

The WBL experience has to be completed by the 21st of June 2025, and the specific timing of the WBL experience prior to that date will depend on your research schedule and that of the host organisation, so you can fit it around your research commitments.

Teaching and Learning Activities

A range of activities will support you to learn and reflect within the module, including the online *Skills Audit* and *Personal Development Plan*, and options such as journal entries, podcasts and videos, and alumni mentoring. The wider Careers Service will also offer additional support e.g., CV/LinkedIn Clinics, Shortlist.Me video interviews, live practice interviews, one-to-one careers guidance appointments, access to labour market information and psychometric tools.

Time Required

It is important to consider and plan for the time required to fully participate and benefit from the many supports, activities and events available to you on this module. The more time and thought you give to the module, the more you will benefit in terms of critical reflection, planning and decision-making for your future career. Please see *Module Timetable* document for full details on the time commitment required.

As a guideline, it is suggested that you allocate 3 hours to the *Skills Audit* and *Personal Development Plan*. The online sessions are approximately 30 minutes in length, and you can pause, reflect and restart these at any stage. The face-to-face sessions take place over the course of one day, 15th January 2025. Each session requires pre and post work which, aside from the Skills Audit and Personal Development Plan, is optional but beneficial in terms of your overall development. It is also recommended that you regularly maintain and update your reflective journal on Blackboard – this will also assist you with the final critical reflection assessment. The WBL experience is 100 hours in duration and the breakdown of these hours may be negotiated with the host organisation. Take time to engage with the pre-WBL, during WBL and post-WBL activities and supports.

The supporting materials and resources available to you such as the interview practice exercise, webinars, podcasts and videos will assist you to apply and reflect on your learning. Engaging with an alumni mentor through the Trinity Alumni Online Mentoring platform can also assist you to

develop a network which will support you going forward. Summary breakdown of student effort hours:

Activity	Hours
Skills audit	3
Face-to-face sessions	11
Online sessions	10
T&L activities including mentoring, events	66
Work-based Learning experience	100
Assessment	<u>60</u>
Total	250

Assessment

There are four formal assessments in the module. For full details please see the *Guide to Assessment* in this document. All submissions should be made by email to postgrad.careers@tcd.ie.

1. Group Poster Project (10%)

You are assigned to mixed groups and work in response to a given task e.g., to showcase the employability/transferable skills of a PhD student. Each group is required to produce a poster and submit this by email to postgrad.careers@tcd.ie. The deadline for submission is **February 28th 2025**.

2. CV and Cover Letter Review (10%) 3. CV and Cover Letter Review (10%)

After reviewing “The Art and Craft of a Great CV and Cover Letter” session online, Complete a CV and Cover Letter tailored to a position of your choice (academic or non-academic). Attend a CV and Cover Letter Review session with TCS. The assessment rubrics are available to view on Blackboard.

Please note that to complete this element you will need to organise an individual review by **a Next Step appointment with your Careers Consultant via MyCareer**, attach your CV, cover letter and job description to the booking, and attend your individual CV and cover letter feedback session between **23rd January and 18th April 2025**. **Appointments can book out in advance so we encourage you to book this session in plenty of time ahead of the deadline.** Please note CV Clinics are a separate offering and attendance at a CV clinic will not meet module requirements.

3. WBL Experience Self-Assessment (10%)

You will complete a self-assessment which will involve critical reflection on your WBL experience and skills gained. The assessment rubric will be available to you on Blackboard. Submit this assessment by **27th June 2025**.

You may wish to share and discuss your assessments with your Academic Supervisor to identify and progress areas for development.

Please note that you are also required to submit the Employer WBL Feedback form by 27th June 2025.

4. Final Critical Reflection (70%)

A written piece (3,500 - 4,000 words) supported by an optional image, video or audio recording which captures your individual career and employability journey. Informed by regular online journal entries on Blackboard, teaching and learning activities, reflection on the *Skills Audit* and WBL self-assessment. The assessment rubric will be available to you in advance. Submit this assessment by **27th June 2025**.

Pass Standard

50% - The module will be assessed on a pass or fail standard. Students who do not reach the required standard in the required assessments will be given the option re-submit following feedback. Students must also complete and pass their work-based learning experience, and submit the employer WBL feedback form, to pass this module.

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Students who fail to satisfactorily complete the work-based learning components of this module will be given the option to exit with 5 ECTS credit once they have satisfactorily passed the assessments required for the 5 ECTS Careers and Employability module.

2. Your Work-based Learning Experience

Your work-based learning (WBL) experience is a compulsory part of the 10 ECTS module for PhD students and is a key component of the module.

You will undertake a self-sourced work-based learning experience with a partner organisation of 100 hours in duration.

Value of your WBL Experience

There are many benefits to you engaging in work-based learning as part of your research degree.

Why should I complete a WBL experience?

- Gain insight into a research or professional organisation and develop your awareness of that sector. This is a great way for you to try out a sector of interest and thus help with future career decision-making.
- Develop professional and employability skills such as communication, team-working, consulting skills, commercial awareness, problem-solving, presentation skills, applied research and self-management. These skills help you to achieve career readiness for future roles of interest.
- Make new professional contacts from whom you will learn and potentially develop more long-term relationships with.
- Boost your CV or LinkedIn profile by including your WBL experience.
- Gather examples and evidence from the workplace to use in interview situations.
- Gives you an opportunity to reflect further on your enhanced skillset, your research and what you are looking for in a career.

- The WBL experience is flexible depending on your schedule and that of the host organisation so you can fit it around your research commitments.

Three different types of WBL experience can be applicable for this module:

1. A **mini internship**, which for the purpose of this module, is defined as an approved and supervised *immersive work experience* with a host organisation of 100 hours in duration, that meets specific learning goals consistent with module learning outcomes above, is appropriate for a student at PhD level, and is within the scope of the [College Internships and Placements policy](#).

The mini internship may be completed in one block or in separate blocks e.g., a day per week, half days or specific hours. The purpose of the mini-internship is to offer you a general exposure to a research or professional organisation, which will include induction, observation and an immersive work experience that creates real value for the host organisation and valuable learning for you. This includes on-the-job interaction with an assigned supervisor or mentor from the host organisation. You will develop professional skills, increase your awareness of a given sector and benefit from the opportunity to make new professional contacts.

2. A **consulting project**, which for the purpose of this module, is defined as an *independent project* which is undertaken in collaboration with a host organisation over an agreed time period totalling 100 hours, which meets specific learning goals consistent with module learning outcomes above and is appropriate for a student at PhD level.

The purpose of the consulting project is to give you exposure to a specific consulting scenario or challenge in the context of a research or professional organisation, which is likely to include defining the brief, applied research and work on deliverables e.g., proposal of actionable insights and/or solutions in a report and/or presentation. Analyses and recommendations will be evidence based, grounded in academic literature and/or based on organisational tools and approaches. You will develop communication and applied research skills, increase your awareness of a given sector and benefit from the opportunity to make new professional contacts.

3. Another **suitable experience** which meets specific learning goals consistent with module learning outcomes above and is appropriate for a student at PhD level, to be agreed with TCS, e.g., development of a new business idea or entrepreneurial venture, community learning.

Key Learning Outcomes of the WBL experience

By the end of the WBL experience, you should be able to:

- Critically reflect on skills developed through practical experience related to the workplace and on how these skills can be developed further
- Critically evaluate industry partner feedback in relation to your WBL experience
- Analyse the WBL experience in terms of your personality, values and fit with organisational culture
- Critically evaluate your WBL experience in terms of future career direction

Timing

The WBL experience must be completed by the 21st of June, and the specific timing of the WBL experience prior to that date will depend on your research schedule and that of the host organisation, so you can fit it around your research commitments.

Confidentiality

Clear rules of engagement will be agreed between you and your employer for the duration of the WBL experience. This may include a confidentiality agreement and the protection of intellectual property associated with research projects.

Code of Conduct

It is expected that you will conduct yourself in a professional manner at all times and uphold the same standards of conduct during the WBL experience as is required of you whilst in attendance at Trinity in accordance with student codes of conduct and [Trinity's Dignity and Respect policy](#).

Support available

If any issues arise during your WBL, please contact us to discuss. Academic Supervisors can be

1. Pre-WBL experience:

Your Academic Supervisor will facilitate you to attend the relevant TCS sessions, including:

- An online session *Preparing for your work-based learning experience*, which will cover work expectations, organisational culture and emotional intelligence. It will also help you to optimise your impact on the experience through clear goal setting. You will complete the *Intercultural competence and the global workplace* online session, which will assist you to appreciate cultural difference and develop your intercultural competence in a work context.
- Completion of your individual online *Skills Audit and Personal Development Plan* and attending the in person and online careers sessions such as *Mapping Skills onto Career Options*, *Designing your Career*, *The Art and Craft of a great CV & Cover Letter*, *Presenting your Best Self at Interview* and *Networking with Confidence*.

You also have access to a range of job search and application supports that are available in TCS careers guidance appointments.

2. Sourcing the WBL experience

You will be required to proactively source your own WBL experience from across a range of sectors, in either academic or non-academic settings. Some students may get connected to suitable experiences through their Supervisor or existing research collaborations in their School/Department.

3. During WBL experience:

Your Supervisor will facilitate you to undertake the WBL experience. In the case of international

support to students in cases of emergency. TCS will be available to discuss any queries you might have that arise over the course of your WBL. You should also keep your Academic Supervisor updated on your progress and seek their advice where necessary.

4. Post-WBL experience:

Participating students and host organisations will give feedback on the WBL experience to TCS. This can also be shared with your Academic Supervisor. TCS provides an online *Reflecting on your work-based learning experience* tool to aid critical reflection on skills developed and to assist with making plans going forward.

Assessment of WBL experience

TCS will oversee the assessment of the WBL experience, which includes:

1. The host organisation giving feedback to you using the *Employer feedback form*, available on Blackboard, which will include a feedback matrix with scoring, qualitative feedback, and an overall 'exemplary/satisfactory/room for development.' TCS will also receive this feedback form, which you or the organisation can submit to us by 27th June 2025.
2. You will complete a *WBL self-assessment* which will involve critical reflection on your WBL experience and skills gained. This document with prompt questions will focus on key skills gained and to what extent, through completion of your WBL experience. The assessment rubric will be explained to you in advance. This is a formal assessment, with a 10% percentage contribution towards the final module grade.

You may wish to share and discuss these documents with your Academic Supervisor to identify and progress areas for development.

Students must complete and pass the WBL component to pass this module. Students who do not

feedback. Students who fail to satisfactorily complete the WBL component will be given the option to exit with 5 ECTS credits, once they have satisfactorily passed the assessments required for the 5 ECTS Careers and Employability module.

As a student, how can I make the most of my WBL experience?

- **Set goals together:** work together with your host organisation supervisor at the beginning of the WBL experience to define some SMART (Specific, Measurable, Assignable, Realistic, Time-related) goals. Make a simple plan for working towards those objectives and review the progress you are making. Be sure to acknowledge what you have achieved.
- **Take time to reflect on your experience:** maintain an attitude of openness to new experiences and reflect on what your learnings from the experience might mean for your future career.

- **Participate in feedback:** Host organisations will be asked to provide you and TCD with an *Employer WBL feedback form*. Discuss this report with your host organisation supervisor. You may also wish to share and discuss this document with your Academic Supervisor.
- **Access more help if needed:** All Trinity students have access to a dedicated Careers Consultant for their programme in TCS in addition to other student supports such as personal counselling and supports for disability-related issues. See <https://www.tcd.ie/students/supports-services/>. Your Academic Supervisor and School will also support you to undertake the WBL experience and in any relevant discussions.
- **Procedure for making complaints:** In the unlikely event that this occurs, please discuss in confidence with TCS in the first instance.

3. Guide to Assessment

This 10 ECTS module consists of four formal assessments: *Group Poster Project, CV and Cover Letter Review, Work-based Learning (WBL) self-assessment, and Final Critical Reflection*. Details of each assessment are presented below, together with weighting and submission dates.

Please take time to review the marking rubrics for all assessments so that you are fully informed before completing.

Group Poster Project - 10% weighting

The group poster project aims to identify the transferable skills that PhD students develop through the course of their degree. You will work collaboratively with other PhD students on the module to produce a poster which addresses:

Group Poster Project Question:

Showcase the employability skills of a PhD student in pursuing a career in academia or beyond academia

You will be allocated to a group of students and each group will be diverse in terms of research area and stage in their PhD. You are encouraged to meet separately as a group to decide on your focus and areas of responsibility. Try to consider each group member's areas of interest and expertise – this is a good opportunity to learn from each other. Please allow time to have engaging conversations on this topic.

Groups are asked to explore all information relevant to this topic as fully as possible and as a minimum should consider the following points and tips:

- Research existing skills tools e.g., IUA Graduate Skills Statement, Vitae RDF.
- Reflect on your experience of completing the online *Skills Audit, Personal Development Plan* and attending the *Mapping Skills onto Career Options* session.
- Reflect on skills you have developed during your PhD. How might some of these transfer onto academic or non-academic settings?
- Include skills which are relevant to your chosen focus: careers in academia or beyond academia.
- We are looking for employability skills which transcend specific discipline requirements, so it is important to think of general or global skills (e.g., problem-solving) as opposed to a more granular focus (e.g., a specific lab technique).
- Consider how to present your content – how best can you graphically depict it in such a way that your poster clearly communicates the information you want to convey?
- Make sure your content is supported by evidence.

Create a Poster of size A0/A1 and submit to postgrad.careers@tcd.ie by **28th of February 2025**.

CV & Cover Letter Review - 10% weighting

Following the online workshop 'The Art and Craft of a Great CV and Cover Letter' and the completion of the pre and post workshop tasks, you must complete a CV and Cover Letter tailored to a particular academic or non-academic position submitted to Trinity Careers Service for feedback.

Please book a Next Step appointment on MyCareer with your Careers Consultant. When booking please submit three documents - your CV, your Cover Letter and the job advertisement. The CV review with your career consultant can take place between the **23rd January and 18th April 2025**. You Career Consultant will grade your application, and if it is deemed to not meet a pass standard you will be asked to resubmit by **the 25th of April 2025**.

WBL self-assessment – 10% weighting

The assessment of the WBL experience will include critical reflection on skills developed and includes:

1. The host organisation giving feedback to you using the Industry Partner feedback form, which will include a feedback matrix with scoring, qualitative feedback, and an overall 'exemplary/satisfactory/room for development.' TCS will also receive evidence of satisfactory completion.

2. You will complete a formal *WBL self-assessment* which will involve critical reflection on your WBL experience and skills gained. This document with prompt questions will focus on key skills gained (minimum of three) and to what extent, through completion of your WBL experience. Read through the guidelines and samples provided and complete the skills table.

Submit your assignment to postgrad.career@tcd.ie by 27th June 2025.

You may wish to share and discuss your assessments with your Academic Supervisor to identify and progress areas for development.

Final Critical Reflection assessment - 70% weighting

This is a holistic assessment of your individual career and employability journey on this module. It requires you to critically reflect on the entire module and apply the learning to your own personal and professional development.

You should reflect on:

- Your skills in relation to your PhD and the workplace.
- Your beliefs, values, interests and potential.
- The tools you have utilised to plan and manage your career and the connections you have made with other students, alumni and industry partners.
- Your pre- and post-course work, online *Skills Audit* tool and *Personal Development Plan*, in-session reflective exercises, journal entries, webinars, podcasts and videos, online tasks and tools (e.g., Profiling for Success assessments) and any other activities you feel will contribute.
- Your WBL experience.

With all of this in mind, you are required to write a 3,500 – 4,000-word critical reflection, which can be supported a 5-minute video or audio recording or an optional image/s.

Please note that any supporting content must not repeat what is in the original content, instead it must further explain, describe or demonstrate the points drawn in the original content.

Submission of a video/audio recording will mean that the overall wordcount requirement is reduced. A 5-minute video/audio recording is the equivalent of 1,000 -1,500 words and so reduces the word count to 2,500 – 3,000 words for the 10 ECTS module. The use of an image will not reduce the overall wordcount. However, it may be useful to support the reflection. Any images will need permission to photograph from the relevant individuals and/or workplace pictured where relevant.

Final Critical Reflection Question:

Write a critical reflection of your individual career and employability journey on this module, which includes your personal and career plans and the career path which you feel, at this stage, is of most interest to you.

Prompt questions to aid the development of your Final Critical Reflection:

- Have my goals for how I would like to make an impact on the world changed? If so, how?
- At this point in my life, how do I want to continue to do things/do things differently in my career/professional life?
- At this point in my life, what are the areas of professional development that I will focus on?
- What key skills do I offer?
 - What are my key strengths and areas for development?
 - How can I maximise my strengths and minimise/manage my areas of weakness?
- What skills do I realistically need to enter and succeed in this career? Are there any immediate skills or knowledge gaps and how will I address these?
- What approaches could I take to designing my career?
- How does this career fit in with my beliefs, strengths, values, personality and areas of interest?
- How have I managed the emotions of navigating this career path? Are there internal obstacles I need to overcome?
- Would I describe myself as career resilient? Why?
- What tools have I developed which could be applied e.g., networking with alumni, tailoring my CV for a particular sector?
- How has my WBL experience influenced my future career plans?
- How has my understanding of my work style changed/evolved e.g., am I a team-player or more individual?
- What are my crucial next steps and long-term actions that I could take to support myself on my career and employability journey?

Submit your assignment to postgrad.careers@tcd.ie by 27th June 2025. It will be reviewed and graded by the Module staff.

Pass Standard

50% - The module will be assessed on a pass or fail standard. Students who do not reach the required standard in the required assessments must re-submit following feedback. Students must also complete and pass their work-based learning experience to pass this module. Students who fail to satisfactorily complete the work-based learning components of this module will be given the option to exit with 5 ECTS credit once they have satisfactorily passed the assessments required for the 5 ECTS Careers and Employability module.

4. Reflection Guide

The overall approach of the module is to foster *critical reflection* on your career through a combination of shared and self-directed learning, and to create a community with participating students, employers and alumni to support you to fulfil your career potential.

Reflection is a type of thinking associated with deep thought aimed at better understanding. It includes a mixture of these elements:

- Making sense of experience - reflection is an important part of the learning experience. It is where we analyse experience, actively attempting to make sense of find meaning in it.
- Standing back - to gain perspective of an experience, issue or action. It is not easy to reflect when caught up in the midst of activity.
- Repetition - going over something several times.
- Deeper honesty - reflection strives after the “truth.” We can come to acknowledge things we find difficult to admit normally.
- Weighing up - reflection involves even handed judgement or evaluation.
- Clarity - reflection can bring clarity, become more aware of our hidden motivations, our thinking styles, and of how we appear to other people.
- Understanding - opening up to learning and understanding at a deeper level including gaining insight into concepts that are difficult to access by other means; develop a better understanding of what affects our own performance and progress.
- Making judgements & drawing conclusions.

Source: Cottrell, 2003

Reflective Writing

Reflective writing will help you to clarify, develop and demonstrate (to yourself as well as others) the connections between your prior knowledge and experience (theory and practice), your new learning, the rationale for your learning and future action, and identify what you have yet to learn. Reflecting on your successes is a basis for a successful career, while reflecting on mistakes or problems can help you avoid repeating them or help to find an appropriate solution. Bear in mind that reflective writing is explorative in nature; it includes description (What? When? Who?), and analysis (How? Why? What if?) and can also result in more questions than answers.

Open University Figures 2 and 3 provide words and phrases that you may find useful in your reflective writing

<https://www.open.edu/openlearn/ocw/mod/oucontent/view.php?id=64108§ion=3>

A note on Reflection and Discomfort

It is useful to acknowledge that reflection can be uncomfortable as it reveals hitherto hidden 'truths' – feelings of disquiet/discomfort. These are not bad in themselves as they can be interpreted as calls, messages and opportunities to explore further. Suppression is not always the healthiest response, especially in the long term. It's also possible that these concerns may not be dissipated by active engagement with them, and that a period of open processing is required before the appearance of a creative insight. Any form of self-development is about carrying out a creative project on ourselves and this may be uncomfortable.

Source: CAPSL, TCD (2020)

Opportunities to use Reflection in the module

Module Sessions and Skills Audit

You are encouraged to engage with the many individual and group reflective tasks and activities before, during and after the module sessions. Your reflective work on interpreting the Skills Audit and completing the Personal Development Plan is also an essential component of your development on the module. The more time you devote to critically reflecting on the topics discussed, the more you will benefit in terms of your future career and direction.

Journal

It will be helpful to keep a record or journal on Blackboard that you can draw upon for your reflection at the end of the module. Memories fade quickly so it is good to have a record to look back on when the time comes to write up your reflections for assessment. Jot down anything of note or of interest that occurred, and your response, while they're still fresh in your mind. If you are finding it very difficult to get started with your reflective writing, it might help to frame your writing in response to questions that you can make up for yourself to answer or use the reflection models suggested below.

Assessments

Remember that your reflective writing will not be assessed on what you did or failed to do; it will be assessed on your ability to write honestly and comprehensively about your experiences and your learning. It is important to recognise that subjective assessments of feelings and thoughts about a situation are valuable and valid and to be included in your reflections.

Different Models of Reflection

While some students will be confident and proficient in their critical reflection, others may appreciate a framework to guide their reflection. Below are a variety of reflection models to prompt questions to guide your reflections.

There is a very useful overview of models of reflection at the CAPSL website:

<https://www.tcd.ie/CAPSL/assets/articulate/eLearning/UsingJournalsAndBlogsForReflection/story.html5.html>

The **Trinity Reflection Tool** (use your Trinity username and password) can support this process. This tool was developed for undergraduate (primarily) and postgraduate students. It is aimed at guiding students to reflect on their experiences outside the classroom, and to help capture and articulate their learning.

A Strengths-based Reflective Framework

Ghaye emphasised that it may be most useful to do more of what we're good at and less of what we're not so good at. He calls this 'amplifying strengths.'

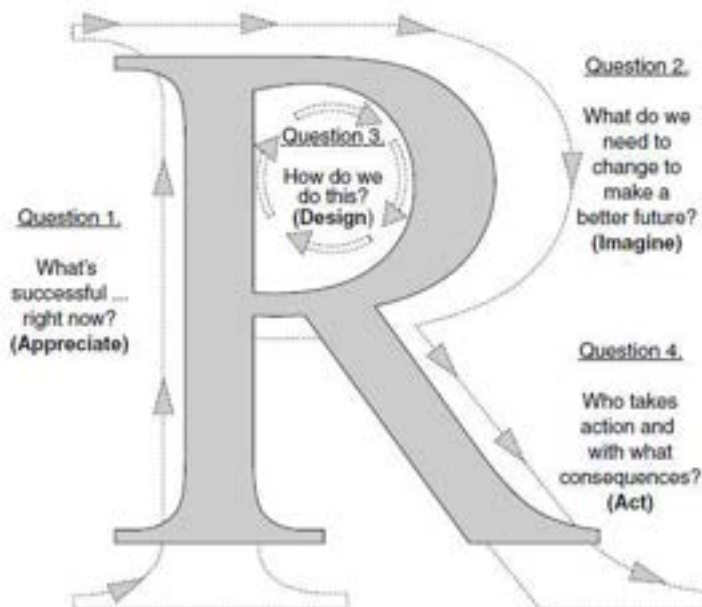


FIGURE 1.3 A strengths-based reflective framework (Ghaye et al. 2008)

Gibbs Reflection Cycle

A cyclical model of reflection which leads you through six stages when exploring an experience: description, feelings, evaluation, analysis, conclusion and action plan.

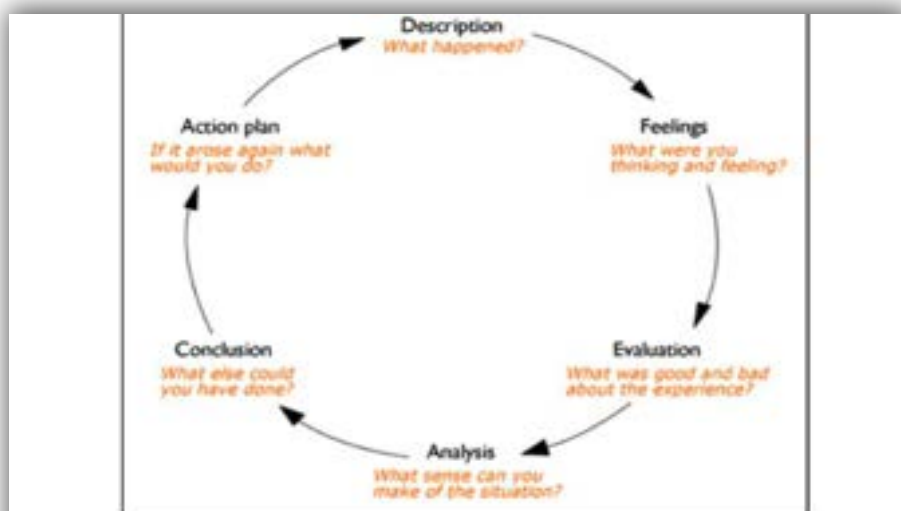


Figure 1: Debriefing sequence following an experiential cycle (Gibbs, 1988)

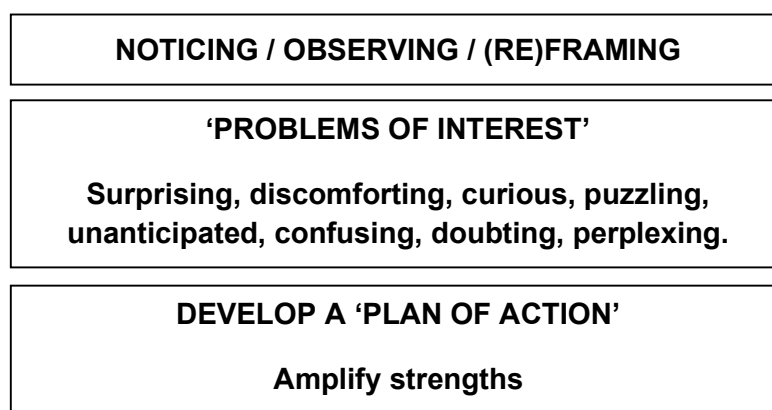
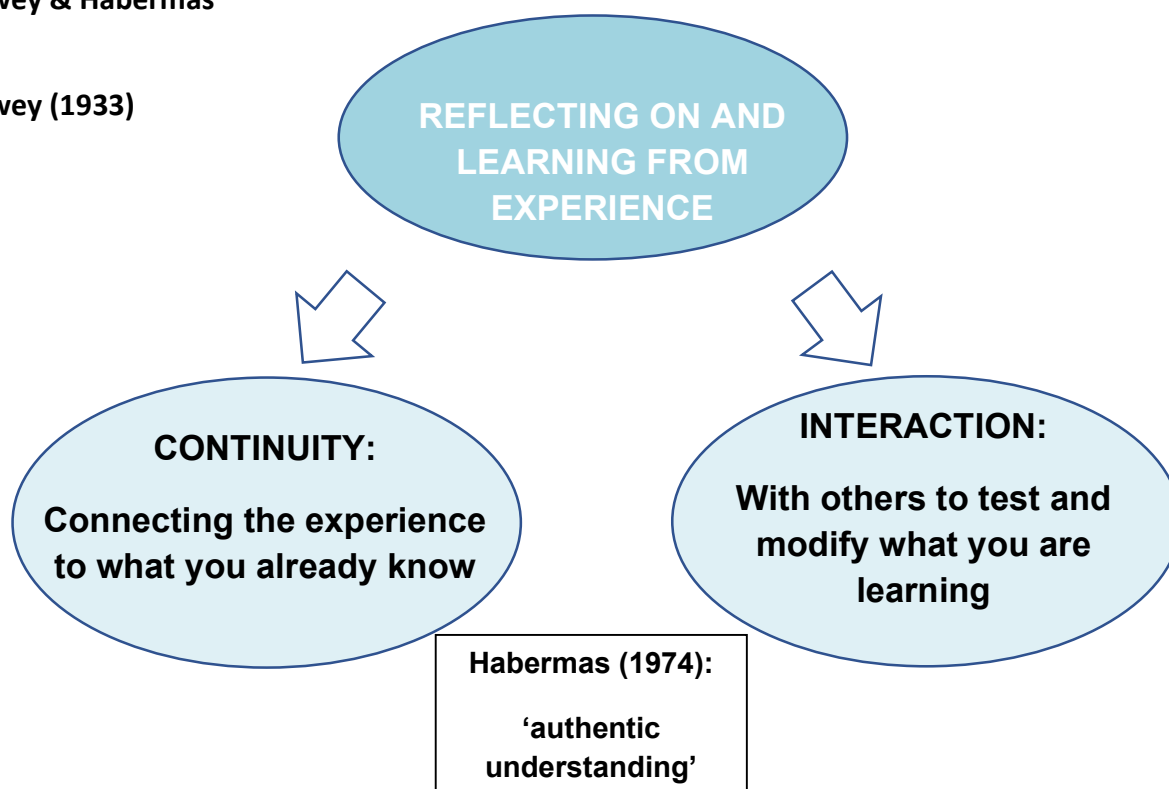
Depths of reflection (Moon, 2004; Hatton & Smith, 1995)

A model which explores different depths of reflection, with an emphasis in this module on Levels 3 and 4.

Reflection Depth	Explanation
1. Descriptive writing	There is no discussion beyond description of events i.e., the writing does not show evidence of reflection.
2. Descriptive reflection	Evidence of deeper consideration in relatively descriptive language, but alternative viewpoints are not apparent.
3. Dialogic reflection	Exploring the role of the 'self' in events, the reflection is analytical or integrative, linking factors and perspectives.
4. Critical reflection	Aware that events may be seen in different contexts, the impact of learning on future practice is also considered.

Dewey & Habermas

Dewey (1933)



Examples of good and poor practice in critical reflection:

Aspect		
Experience	Draws on personal, group or workplace experience as a means of testing out theory or new learning; looking at experiences with a 'critical eye.'	Assumes 'experience' is an end in itself; that one's own experience is typical of others' without good evidence that this is so; that experience automatically equates to 'insight' without critical thought.
Personal Responsibility	Demonstrates integrity both in focusing on one's personal role, such as the assumptions brought to a situation or actions taken or omitted, and in taking responsibility for the consequences of these.	Finds ways of reflecting blame on to other people or the context itself for the way events unfolded; alternatively, personal responsibility is addressed in a superficial way, so that the relation of action and consequence is not considered in depth.
Focus	Selects a focus, such as a particular time period, set of events, specific kinds of incident or examples of interactions.	Is non-specific or covers too many dimensions, so the focus of the reflection is not clear.
Scale	The focus is broad enough to offer challenge and meaningful insights and can be reasonably explored in the timescale and any word limits.	Is either too narrow to provide the insights needed or too broad to look at issues in any depth.
Direction	Begins to take direction as one starts to identify, and then focus on, selected themes for closer attention.	Wanders or jumps about rather than finds a direction.
Depth	Delves below the surface: it picks up on initial thoughts and insights, analysing these further with the aim of gaining deeper insights or broader applications.	Is superficial and does not demonstrate any interest in burrowing beneath the surface to understand more.
Challenge	Usually tackles a difficult area or enters difficult terrain, such as matters that are personally difficult, or issues that are complex and do not lend themselves to easy answers.	Tends to stay within 'safe territory', or deals with difficult issues in a superficial way, or does not seem to take the person forward in their understanding.
Theory	Draws on relevant theoretical standpoints, research, or established professional practice in ways that demonstrate how these have helped understanding; where relevant, it relates the particular incident to broader social and political issues.	Draws only on the person's own ideas, experiences and anecdotes, or makes superficial passing references to theory and research.



Aspect	Strong critical reflection	Room for improvement
Criticality	Brings a searching critical eye to the focus of the reflection, to emerging insights, and to any theories or sources of information. This criticality is used to take the person forward in their understanding of the core emerging issues by, for example, challenging their own ideas and actions, or showing how their experience supports or challenges existing knowledge.	Is preoccupied mainly with describing situations, content or events. May include critical analysis but this does not seem to be used in a way that really develops an understanding of the core emerging issues.
Insight	The reflection takes the person forward in their understanding, such that they can make more sense of their situation, work or study, manage better within it, do things differently, apply understanding to new contexts etc.	The reflection gives little indication that the person has moved forward in their understanding of the context or issue, or self-knowledge.
End-points (extrapolated conclusions)	The process of reflection may take the person in many different directions. However, by the end, they have stood back, drawn out the key messages of what they have learnt and summarised these as conclusions or recommendations.	The reflection reads more as a description of a process or rambling free association. The lessons learned are not drawn out clearly as conclusions or recommendations.
Audience (if reflection is to be shared)	If this is to be used in academic, work or public contexts, the writing up of reflection demonstrates a sound understanding of ethical considerations and stylistic or academic conventions that may apply, and any issues of confidentiality will have been addressed appropriately.	The reflection is submitted or made public without all due care being taken to ensure that confidentiality and other data protection issues are addressed; no thought is given to how to make the reflection manageable for others to read.

(Adapted from Cottrell, 2013)

Source: <https://www.open.edu/openlearn/ocw/mod/oucontent/view.php?id=64108§ion=3.2>

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