

Module	Certificate	Diploma	M.Sc.
Module 1: The Role of People and Processes in Organisations	X	X	X
Module 2: Stability and Change		X	X
Module 3: Managing Performance and Risk	X	X	X
Module 4: Socio-Technical System Design		X	X
Module 5: Leading Change	X	X	X
Module 6: Strategic Human Resource Development	X	X	X
Module 7: Statistics and Action Research Methods		X	X
Module 8: Dissertation / Research			X

X' indicates which modules from the list you will be undertaking pending whether you are a Certificate/Diploma or M.Sc. Student.

Year 1 MSc / Postgraduate Diploma /Certificate in Managing Risk and System Change / 2020-2021

College Postgraduate Orientation Week Monday 21st September 2020 - Friday September 25th 2020 (Details: <https://www.tcd.ie/students/orientation/>)

Semester 1 (Michaelmas Term) Tuesday 8th September 2020 - Tuesday 8th December 2020

Module 1: The Role of People & Processes in Organisations (10 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays	Time (GMT)	Lead Academic
N/A	N/A	Blackboard & Black Board Collaborate Induction	Sent by email week before	08/09/2020	17:30 -18:30	Gerard Morgan , Prof Siobhán Corrigan,
N/A	N/A	Course Induction, Introductions & Overview	Sent by email week before	08/09/2020	18:30 - 19:30	Prof. Siobhán Corrigan/Prof. Nick Mc Donald
N/A	N/A	Library Introduction	Sent by email week before	15/09/2020	17:30 -18:30	Subject Librarian Geraldine Fitzgerald
N/A	N/A	Literature Review Overview	Sent by email week before	15/09/2020	18:30 - 19:30	Dr. Margaret Ryan
PS7501	RPP1	Understanding Human Error & System Failure	16/09/2020	22/09/2020	17:30 - 18:20	Prof. Nick Mc Donald
PS7501	RPP2	Reliability, Resilience & Normal Operations	16/09/2020	22/09/2020	18:30 - 19:20	Prof. Nick Mc Donald
PS7501	RPP3	Core Concepts of Safety Management & Regulation	23/09/2020	29/09/2020	17:30 - 18:20	Prof. Nick Mc Donald
PS7501	RPP4	Human Factors in Socio-Technical Systems	23/09/2020	29/09/2020	18:30 - 19:20	Prof. Nick Mc Donald
PS7501	RPP5	Process & Tasks - Dependencies	30/09/2020	06/10/2020	17:30 - 18:20	Dr. Rabea Morrison
PS7501	RPP6	Information Flow - Knowledge Cycles	30/09/2020	06/10/2020	18:30 - 19:20	Dr. Rabea Morrison
PS7501	RPP7	Dossier Guidelines	07/10/2020	13/10/2020	17:30 - 18:20	Prof. Siobhán Corrigan
PS7501	RPP8	Social Relations & Structure – Collaboration/Team-Working	07/10/2020	13/10/2020	18:30 - 19:20	Dr. Marie Ward
PS7501	RPP9	Human Information Processing	14/10/2020	20/10/2020	17:30 - 18:20	Dr. Nora Balfe
PS7501	RPP10	Technology & Automation	14/10/2020	20/10/2020	18:30 - 19:20	Dr. Nora Balfe

Module 7: Statistics & Action Research Methods (10 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays	Time (GMT)	Lead Academic
PS7507	SARM1	Research Process & Report Writing	21/10/2020	27/10/2020	17:30 - 18:20	Prof. Siobhán Corrigan
PS7507	SARM2	Conducting Research Interviews	21/10/2020	27/10/2020	18:30 - 19:20	Prof. Siobhán Corrigan

Study Week: Monday 2nd November - Friday 6th November 2020- No Tutorials

Module 2: Stability & Change (10 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays	Time (GMT)	Lead Academic
PS7502	SC1	Models & Approaches to Understanding Change	04/11/2020	10/11/2020	17:30 - 18:20	Prof. Siobhán Corrigan
PS7502	SC2	Challenges in Implementing Change – Theory & Practice	04/11/2020	10/11/2020	18:30 - 19:20	Prof. Siobhán Corrigan
PS7502	SC3	Implementing Recommendations from Systems Investigations	11/11/2020	17/11/2020	17:30 - 18:20	Prof. Nick Mc Donald
PS7502	SC4	Conflict, Power & Accountability	11/11/2020	17/11/2020	18:30 - 19:20	Prof. Nick Mc Donald
PS7502	SC5	Culture (Safety Culture)	18/11/2020	24/11/2020	17:30 - 18:20	Prof. Sam Cromie
PS7502	SC6	Emergency Response Management	18/11/2020	24/11/2020	18:30 - 19:20	Dr. Michael Cooke
PS7502	SC7	Managing the Risk in Change I	25/11/2020	01/12/2020	17:30 - 18:20	Prof. Nick McDonald
PS7502	SC8	Managing the Risk in Change II - Application	25/11/2020	01/12/2020	18:30 - 19:20	Prof. Nick McDonald
PS7502	SC9	Learning at Organisational Level	02/12/2020	08/12/2020	17:30 - 18:20	Prof. Siobhán Corrigan
PS7502	SC10	Value as a driver of change	02/12/2020	08/12/2020	18:30 - 19:20	Prof. Nick Mc Donald

Assignment 1 - (From Module 1 - Submission Monday 16th November 2020

Assignment 2 - (From Module 2 - Submission Monday 4th January 2021

Year 1 MSc / Postgraduate Diploma /Certificate in Managing Risk and System Change / 2020-2021

Semester 2 (Hilary Term) Tuesday 5th January 2021 - Tuesday 23rd March 2021

Module 3: Managing Performance & Risk (10 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays	Time (GMT)	Lead Academic
PS7503	MRP1	Understanding and managing risk	02/12/2020	05/01/2021	17:30 - 18:20	Dr. Chiara Leva
PS7503	MRP2	Regulatory Requirements & Standards across industrial sectors, business continuity	02/12/2020	05/01/2021	18:30 - 19:20	Dr Chiara Leva
PS7503	MRP3	Risk, Probability & Consequence	06/01/2021	12/01/2021	17:30 - 18:20	Prof. Simon Wilson
PS7503	MRP4	Engineering Risk Assessment Methods I	06/01/2021	12/01/2021	18:30 - 19:20	Dr. Chiara Leva
PS7503	MRP5	Engineering Risk Assessment Methods II	13/01/2021	19/01/2021	17:30 - 18:20	Dr. Chiara Leva
PS7503	MRP6	Human Reliability	13/01/2021	19/01/2021	18:30 - 19:20	Dr. Chiara Leva
PS7503	MRP7	Risk Monitoring & Performance Indicators, Risk, & Safety Management	20/01/2021	26/01/2021	17:30 - 18:20	Prof Pernilla Ulfvengren
PS7503	MRP8	The Practice of Proactive Systemic Operational Risk Management	20/01/2021	26/01/2021	18:30 - 19:20	Prof. Nick Mc Donald
PS7503	MRP9	Data driven methods for Probabilistic Risk Assessment 1	27/01/2021	02/02/2021	17:30 - 18:20	Prof. Simon Wilson
PS7503	MRP10	Data driven methods for Probabilistic Risk Assessment 2	27/01/2021	02/02/2021	18:30 - 19:20	Prof. Simon Wilson

Module 7: Statistics & Action Research Methods (10 ECTS)

Module Code	RPP11	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays	Time (GMT)	Lead Academic
PS7507	SARM3	Action Research	03/02/2021	09/02/2021	17:30 - 18:20	Prof. Siobhán Corrigan
PS7507	SARM4	Qualitative Research	03/02/2021	09/02/2021	18:30 - 19:20	Prof. Siobhán Corrigan

Reading Week: Monday 15th February 2021 - Friday 19th February 2021 - No Tutorials

Module 4: Socio-Technical System Design (10 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays	Time (GMT)	Lead Academic
PS7504	STSD1	Introduction to Socio-Technical Systems Design	17/02/2021	23/02/2021	17:30 - 18:20	Prof. Nick Mc Donald
PS7504	STSD2	Field Work for Design	17/02/2021	23/02/2021	18:30 - 19:20	Dr. Michael Cooke/ Dr. Nora Balfe
PS7504	STSD3	Exploring the Problem Space	24/02/2021	02/03/2021	17:30 - 18:20	Dr. Michael Cooke/ Dr. Nora Balfe
PS7504	STSD4	Concept of Operations	24/02/2021	02/03/2021	18:30 - 19:20	Dr. Michael Cooke
PS7504	STSD5	Requirements	03/03/2021	09/03/2021	17:30 - 18:20	Dr. Joan Cahill
PS7504	STSD6	Design Concept to Prototype	03/03/2021	09/03/2021	18:30 - 19:20	Dr. Joan Cahill
PS7504	STSD7	HMI Design Principles	10/03/2021	16/03/2021	17:30 - 18:20	Dr. Michael Cooke
PS7504	STSD8	Design for Co-operative Work	10/03/2021	16/03/2021	18:30 - 19:20	Dr. Michael Cooke
PS7504	STSD9	Validation & Evaluation Across the Lifecycle	16/03/2021	23/03/2021	17:30 - 18:20	Dr. Joan Cahill
PS7504	STSD10	Challenges for Future Design Systems	16/03/2021	23/03/2021	18:30 - 19:20	Prof. Nick McDonald

Assignment 3- (From Module 3 - Submission Monday 1st March 2021)

Assignment 4 - (From Module 4 - Submission Monday 12th April 2021)

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Semester 2 (End of Hilary Term) Tuesday 30th March 2021 - Tuesday 20th April 2021

Module 5 – Leading Change (5 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays	Time (GMT)	Lead Academic
PS7505	LC1	Leadership Matters	24/03/2021	30/03/2021	17:30 - 18:20	Prof. Siobhán Corrigan
PS7505	LC2	Group Work Assignment Guidelines	24/03/2021	30/03/2021	18:30 -19:20	Prof. Siobhán Corrigan
PS7505	LC3	Leadership and Risk	31/03/2021	06/04/2021	17:30 - 18:20	Richard Plenty / Terri Morrissey
PS7505	LC4	Power to the Practitioners: The Case for Distributed Leadership	31/03/2021	06/04/2021	18:30 -19:20	Richard Plenty / Terri Morrissey
PS7505	LC5	Emotional Intelligence for Effective Leadership	07/04/2021	13/04/2021	17:30 - 18:20	Solonas Demosthenous
PS7505	LC6	Accountability and Leadership	07/04/2021	13/04/2021	18:30 -19:20	Prof. Nick McDonald

Semester 2 (Trinity Term) Tuesday 27th April 2021 - Thursday 27th May 2021

Module 6 – Strategic Human Resource Development (5 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays & 1 Thursday	Time (GMT)	Lead Academic
PS7506	SHRD1	People Management: An Overview of HRM Development	14/04/2021	20/04/2021	17:30 - 18:20	Prof. Siobhán Corrigan
PS7506	SHRD2	Recruitment & Selection Process	14/04/2021	20/04/2021	18:30 -19:20	Alison Kay
PS7506	SHRD3	Effective Teamwork & Collaboration	21/04/2021	27/04/2021	17:30 - 18:20	Alison Kay
PS7506	SHRD4	Effective Communication	21/04/2021	27/04/2021	18:30 -19:20	Edward Shaw
PS7506	SHRD5	Competence, Skills, Performance & Training II	28/04/2021	04/05/2021	17:30 - 18:20	Dr. Paul Liston
PS7506	SHRD6	Competence, Skills, Performance & Training II	28/04/2021	04/05/2021	18:30 -19:20	Dr. Paul Liston
PS7507	SHRD7	Managing Human Resources Strategically - Thursday Class	28/04/2021	06/05/2021	17:30 -18:20	Prof. Nick McDonald

No Classes Week: Monday 10th May 2021 - Friday 14th May 2021 - No Tutorials

Module 7 - Statistics and Action Research Methods (10 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays Week Before	Date: Tuesdays & 1 Thursday	Time (GMT)	Lead Academic
PS7507	SARM5	Descriptive Statistics & Probability	12/05/2021	18/05/2021	17:30 - 18:20	Dr. Margaret Ryan
PS7507	SARM6	The Normative Curve and Correlations	12/05/2021	18/05/2021	18:30 - 19:20	Dr. Margaret Ryan
PS7507	SARM7	Hypothesis Testing and Statistical Testing	19/05/2021	25/05/2021	17:30 - 18:20	Dr. Margaret Ryan
PS7507	SARM8	Research Methods and Statistical Tests	19/05/2021	25/05/2021	18:30 - 19:20	Dr. Margaret Ryan
PS7507	SARM9	Survey Design - Thursday Class	19/05/2021	27/05/2021	17:30 - 18:20	Derek Ross
PS7507	SARM10	End of Year Wrap Up Session - Thursday Class	19/05/2021	27/05/2021	18:30 - 19:20	Prof. Siobhán Corrigan

Assignment 5 - (Group Project - Submission Monday 3rd May 2021 & Monday 10th May 2021 Individual Assignment)

Assignment 6 - (From Module 6 - Submission Monday 31st May 2021)

Assignment 7 - (From Module 7 - Submission Monday 21st June 2021)

Year 1 - 20120/2021 MSc / Postgraduate Diploma Managing Risk and System Change		
Module Code	Module Name	Assignment Due Date
PS7501	The Role of People & Processes in Organisations	Monday 16th November 2020
PS7502	Stability & Change	Monday 4th January 2021
PS7503	Managing Performance & Risk	Monday 1st March 2021
PS7504	Socio-Technical System Design	Monday 12th April 2021
PS7505	Leading Change	Group Project Monday 3rd May 2021 & Monday 10th May 2021 Individual Assignment
PS7506	Strategic Human Resource Development	Monday 31st May 2021
PS7507	Statistics and Action Research Methods	Monday 21st June 2021