

Year 1 MSc / Postgraduate Diploma Managing Risk and System Change / 2016-2017 - For Illustration Purposes Only

Semester 1 (Michaelmas Term) Monday 12th September 2016 - Friday 9th December 2016

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

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays	Date: Tuesdays & 1 Thursday	Time (GMT)	Lead Academic
N/A		Blackboard & Black Board Colloborate Induction	Sent by email week before	13/09/2016	17:30 -18:30	Maria Fitzgerald
N/A		Course Induction, Introductions & Overview	Sent by email week before	20/09/2016	17:30 - 19:00	Prof. Nick Mc Donald /Dr. Siobhán Corrigan
PS7501	RPP1	Understanding Human Error & System Failure	21/09/2016	27/09/2016	17:30 - 18:20	Prof. Nick Mc Donald
PS7501	RPP2	Reliability, Resilience & Normal Operations	21/09/2016	27/09/2016	18:30 - 19:20	Prof. Nick Mc Donald
PS7501	RPP3	Across Industry perspectives on the role of safety, quality, risk & change	28/09/2016	04/10/2016	17:30 - 18:20	Prof. Nick Mc Donald
PS7501	RPP4	Systems approach to understanding your organisation & introduce dossier	28/09/2016	04/10/2016	18:30 - 19:20	Prof. Nick Mc Donald
PS7501	RPP5	Dossier Online Sessions	05/10/2016	11/10/2016	17:30 - 18:20	Prof. Siobhán Corrigan
PS7501	RPP6	Process & Tasks - dependencies	05/10/2016	13/10/2016	17:30 - 18:20	Dr. Rabea Morrison
PS7501	RPP7	Information Flow - knowledge cycles	05/10/2016	13/10/2016	18:30 - 19:20	Dr. Rabea Morrison
PS7501	RPP8	Human Information Processing	12/10/2016	18/10/2016	17:30 - 18:20	Dr. Nora Balfe
PS7501	RPP9	Technology & Automation	12/10/2016	18/10/2016	18:30 - 19:20	Dr. Nora Balfe
PS7501	RPP10	Social Relations & Structure – collaboration/team-working	19/10/2016	25/10/2016	17:30 - 18:20	Alison Kay
PS7501	RPP11	Synthesis & Review	19/10/2016	25/10/2016	18:30 - 19:20	Prof. Nick Mc Donald

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

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays	Date: Tuesdays	Time (GMT)	Lead Academic
PS7507	SARM1	Research Process & Report Writing	26/10/2016	01/11/2016	17:30 - 18:20	Prof. Sam Cromie
PS7507	SARM2	Conducting Research Interviews	26/10/2016	01/11/2016	18:30 - 19:20	Prof. Sam Cromie

Reading Week: Monday 7th November 2016 - Friday 11th November 2016

Module 2: Stability & Change (10 ECTS)

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays	Date: Tuesdays & 1 Thursday	Time (GMT)	Lead Academic
PS7502	SC1	Models & Approaches to Change (Lean, OD, BPM)	09/11/2016	15/11/2016	17:30 - 18:20	Prof. Siobhán Corrigan
PS7502	SC2	Challenges in implementing change – theory & practice	09/11/2016	15/11/2016	18:30 - 19:20	Prof. Siobhán Corrigan
PS7502	SC3	Culture & Stability - Thursday Evening	09/11/2016	17/11/2016	17:30 - 18:20	Prof. Nick Mc Donald
PS7502	SC4	Conflict, Power & Accountability - Thursday Evening	09/11/2016	17/11/2016	18:30 - 19:20	Prof. Nick Mc Donald
PS7502	SC5	Culture (Safe Culture)	16/11/2016	22/11/2016	17:30 - 18:20	Prof. Sam Cromie
PS7502	SC6	Emergency Response Management	16/11/2016	22/11/2016	18:30 - 19:20	Dr. Michael Cooke
PS7502	SC7	Managing the Risk in Change I	23/12/2016	29/11/2016	17:30 - 18:20	Prof. Nick McDonald
PS7502	SC8	Managing the Risk in Change II - Application	23/12/2016	29/11/2016	18:30 - 19:20	Prof. Nick McDonald / Prof. Siobhán Corrigan
PS7502	SC9	Learning at Organisational Level	30/11/2016	06/12/2016	17:30 - 18:20	Prof. Siobhán Corrigan
PS7502	SC10	Value as a driver of change	30/11/2016	06/12/2016	18:30 - 19:20	Prof. Nick Mc Donald

Assignment 1 - (From Module 1 -deadline Tuesday 8th November 2016

Assignment 2 - (From Module 2 - deadline Tuesday 20th December 2016

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Semester 2 (Hilary Term) Monday 2nd January 2017 - Friday 24th March 2017

Module 3: Managing Performance & Risk (10 ECTS)

Module Code	Tutorial	Session	Preparation	Date:	Time	Lead Academic
PS7503	MRP1	Understanding and managing risk	04/01/2017	10/01/2017	17:30 - 18:20	Dr. Chiara Leva
PS7503	MRP2	Regulatory Requirements & Standards across industrial sectors, business continuity	04/01/2017	10/01/2017	18:30 - 19:20	Dr Chiara Leva
PS7503	MRP3	Risk, Probability & Consequence	11/01/2017	17/01/2017	17:30 - 18:20	Prof. Simon Wilson
PS7503	MRP4	Engineering Risk Assessment Methods I	11/01/2017	17/01/2017	18:30 - 19:20	Dr. Chiara Leva
PS7503	MRP5	Engineering Risk Assessment Methods II	18/01/2017	24/01/2017	17:30 - 18:20	Dr. Chiara Leva
PS7503	MRP6	Human Reliability	18/01/2017	24/01/2017	18:30 - 19:20	Dr. Chiara Leva
PS7503	RPP5	Dossier Online Sessions	05/10/2016	11/10/2016	17:30 - 18:20	Prof. Siobhán Corrigan
PS7503	RPP6	Risk Monitoring & Performance Indicators, Risk, & Safety Management	25/01/2017	31/01/2017	17:30 - 18:20	Prof Pernilla Ulfvengren
PS7503	RPP7	Data driven methods for Probabilistic Risk Assessment 1	25/01/2017	31/01/2017	18:30 - 19:20	Prof. Simon Wilson
PS7503	RPP8	Data driven methods for Probabilistic Risk Assessment 2	01/02/2017	07/02/2017	17:30 - 18:20	Prof. Simon Wilson
PS7503	RPP9	The Practice of Proactive Systemic Operational Risk Management	01/02/2017	07/02/2017	18:30 - 19:20	Prof. Nick Mc Donald

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

Module Code	RPP11	Session	Preparation	Date:	Time	Lead Academic
PS7507	SARM3	Action Research	08/02/2017	15/02/2017	17:30 - 18:20	Prof. Siobhán Corrigan
PS7507	SARM4	Qualitative Research	08/02/2017	15/02/2017	18:30 - 19:20	Prof. Siobhán Corrigan

Reading Week: Monday 20th February 2017 - Friday 24th February 2017

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

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays	Date: Tuesdays & 1 Thursday	Time (GMT)	Lead Academic
PS7504	STSD1	Introduction to Socio-Technical Systems Design	22/02/2017	28/02/2017	17:30 - 18:20	Prof. Nick Mc Donald
PS7504	STSD2	Field Work for Design	22/02/2017	28/02/2017	18:30 - 19:20	Dr. Michael Cooke/ Dr. Nora Balfe
PS7504	STSD3	Exploring the Problem Space	01/03/2017	07/03/2017	17:30 - 18:20	Dr. Michael Cooke/ Dr. Nora Balfe
PS7504	STSD4	Requirements	01/03/2017	07/03/2017	18:30 - 19:20	Dr. Joan Cahill
PS7504	STSD5	Concept of Operations	01/03/2017	09/03/2017	17:30 - 18:20	Dr. Michael Cooke
PS7504	STSD6	Design Concept to Prototype	01/03/2017	09/03/2017	18:30 - 19:20	Dr. Joan Cahill
PS7504	STSD7	HMI Design Principles	09/03/2017	14/03/2017	17:30 - 18:20	Dr. Michael Cooke
PS7504	STSD8	Design for Co-operative Work	09/03/2017	14/03/2017	18:30 - 19:20	Dr. Michael Cooke
PS7504	STSD9	Validation & Evaluation Across the Lifecycle	15/03/2017	21/03/2017	17:30 - 18:20	Prof. Nick Mc Donald
PS7504	STSD10	Module Review & Dossier Requirements	15/03/2017	21/03/2017	18:30 - 19:20	Dr. Joan Cahill & Prof. Siobhan Corrigan

No Classes Week: Monday 27th March 2017 - Friday 1st March 2017

Assignment 3- (From Module 3 - deadline Tuesday 21st February 2017)

Assignment 4 - (From Module 4 -deadline Tuesday 4th April 2017)

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Semester 3 (Trinity Term) Monday 27th March 2017 - Friday 26th May 2017

Module 5 – Leading Change

Module Code	Tutorial Session No.	Session	Preparation Material Available Wednesdays	Date: Tuesdays & 1 Thursday	Time (GMT)	Lead Academic
PS7505	LC1	The Importance of Leadership	29/03/2017	04/04/2017	17:30 - 18:20	Prof. Siobhan Corrigan
PS7505	LC2	Assessing Your Leadership Style & Skills	29/03/2017	04/04/2017	18:30 -19:20	Richard Plenty / Terri Morrissey
PS7505	LC3	Facilitation Skills for Effective Leadership	05/04/2017	11/04/2017	17:30 - 18:20	Richard Plenty / Terri Morrissey
PS7505	LC4	Facilitation Skills for Effective Leadership	05/04/2017	11/04/2017	18:30 -19:20	Richard Plenty / Terri Morrissey
PS7505	LC5	Enhancing your Leadership Style - Mentoring Work Shops	05/04/2017	13/04/2017	17:30 - 18:20	Richard/Terri/Nick
PS7506	LC6	Accountability and Leadership	05/04/2017	13/04/2017	18:30 -19:20	Prof. Nick McDonald
PS7506	RPP5	Dossier Online Sessions	05/10/2016	11/10/2016	17:30 - 18:20	Prof. Siobhán Corrigan

Module 6 – Strategic Human Resource Development

Module Code	RPP7	Session	Preparation Material Available Wednesdays	Date: Tuesdays & 1 Triple Class	Time (GMT)	Lead Academic
PS7506	RPP8	People Management: An Overview of HRM Development	12/04/2017	18/04/2017	17:30 - 18:20	Prof. Siobhán Corrigan
PS7506	RPP9	Recruitment & Selection Process	12/04/2017	18/04/2017	18:30 -19:20	Alison Kay
PS7506	RPP10	Effective Teamwork & Collaboration	19/04/2017	25/04/2017	17:30 - 18:20	Alison Kay
PS7506	RPP11	Effective Communication	19/04/2017	25/04/2017	18:30 -19:20	Edward Shaw
PS7506	SHRD5	Competence, Skills, Performance & Training II	26/04/2017	02/05/2017	17:30 - 18:20	Dr. Paul Liston
PS7506	SHRD6	Competence, Skills, Performance & Training II	26/04/2017	02/05/2017	18:30 -19:20	Dr. Paul Liston
PS7507	SHRD7	Managing Human Resources Strategically	26/04/2017	02/05/2017	19:30 -20:20	Prof. Nick McDonald

Reading Week: Monday 8th May 2017 - Friday 12th May 2017

Module 7 - Statistics and Action Research Methods

Module Code	Tutorial Session No.	Session	Preparation	Date:	Time	Lead Academic
PS7507	SARM5	Descriptive Statistics & Probability	03/05/2017	09/05/2017	17:30 - 18:20	Prof. Sam Cromie / Dr. Margaret Ryan
PS7507	SARM6	Normal Curve and Correlations	03/05/2017	09/05/2017	18:30 - 19:20	Prof. Sam Cromie / Dr. Margaret Ryan
PS7507	SARM7	Hypothesis Testing	10/05/2017	16/05/2017	17:30 - 18:20	Prof. Sam Cromie / Dr. Margaret Ryan
PS7507	SARM8	Research Methods and Statistical Test	10/05/2017	16/05/2017	18:30 - 19:20	Prof. Sam Cromie / Dr. Margaret Ryan
PS7507	SARM9	Survey Design	17/06/2017	23/05/2017	17:30 - 18:20	Prof. Sam Cromie / Dr. Margaret Ryan
PS7507	SARM10	Ethics	17/06/2017	23/05/2017	18:30 - 19:20	Derek Ross /Dr. Margaret Ryan
PS7507	SARM11	Proposal Writing & Planning - Year 2 Dissertation Projects	17/06/2017	25/05/2017	18:30 - 19:20	Prof. Siobhán Corrigan

Assignment 5 - (Group Project deadline Thursday Thursday 4th May 2017 / Individual Assignment Thursday 11th May 2017)

Assignment 6 - (From Module 6 - deadline Tuesday 16th May 2017)

Assignment 7 - (From Module 7 - deadline Project Report Thursday 8th June 2017 / Stastical Analysis - Monday 12th June 2017)