

UNIVERSITY OF BIRMINGHAM

School of Engineering, College of Engineering and Physical Sciences

MSc in Railway Risk and Safety Management

Programme Dates for Academic Year 2017-2018

LMR25	Working Weekend (Compulsory for full time Students)		15/09/17 – 17/09/17
FSSE	Foundations of Railway Systems Engineering	York	18/09/17 - 22/09/17
LMR30	Induction Weekend	Bham	23/09/17 – 24/09/17
ROCS (LMR61)	Railway Operations and Control Systems Design	Bham	25/09/17 – 26/09/17
			02/10/17 – 04/10/17
	<i>Tutorial for ROCS (FTs & keen PTs)</i>		<i>05/10/17</i>
LMR20	Mathematics as an Engineering Tool (Compulsory for some candidates, additional fee payable)	Bham	06/10/17 – 07/10/17
SEFS	Systems Engineering for Safety	York	09/10/17 – 13/10/17
RMLS-1	Research Methods (Introduction)	Bham	19/10/17
SARM	Safety and Risk Management in System Development	York	23/10/17 – 27/10/17
RMLS-2	Research Methods (Literature Review)	Bham	02/11/17
RTES (LMR63)	Railway Traction and Electrification Systems	Bham	13/11/17 – 17/11/17
	<i>Tutorial for RTES (FTs & keen PTs)</i>		<i>21/11/17</i>
PERS (LMR68)	Practical Ergonomics for Railway Systems	Bham	27/11/17 – 01/12/17
	<i>Tutorial for PERS (FTs & keen PTs)</i>		<i>06/12/16</i>
RMLS-3	Research Methods (Methodologies in Research)	Bham	30/11/2016
	<i>Tutorial for RMLS (FTs & keen PTs)</i>		<i>05/12/17</i>
SMSY	Railway Safety Management Systems	York	08/01/18 – 12/01/18
SBMR (LMR67)	Strategic Business Management for Railways	Bham	22/01/18 – 26/01/18
	<i>Tutorial for SBMR (FTs & keen PTs)</i>		<i>31/01/18</i>
RMLS-4	Research Methods (Case Study: Study Tour)	Bham	01/02/18
RSIS (LMR62)	Rolling Stock and Infrastructure Interactions	Bham	12/02/18 – 16/02/18
	<i>Tutorial for RSIS (FTs & keen PTs)</i>		<i>20/02/18</i>
LMR09	Dissertation Workshop	Bham	<u>Saturday</u> 03/03/18
CASA	Computers & Safety Assurance in Critical Systems	York	05/03/18 – 09/03/18
RMLS-5	Research Methods (Completion and Submission)	Bham	15/03/18
EXAMS	<i>Tutorial for Exams (ROCS, RSIS, PERS, RTES, SBMR)</i>		<i>12/03/18 – 16/03/18</i>
TLSA	Through Life Safety Assurance	York	19/03/18 – 23/03/18
EXAMS	Exams (ROCS, RSIS, PERS, RTES, SBMR)	Bham	12/04/18 – 13/04/18
	Exams (SEFS, SARM, SMSY, CASA, TLSA)	York	16/04/18 – 17/04/18
ERST	European Railway Study Tour	Europe	12.05.18 – 20.05.18
RSDP	Dissertation Project		May – Sept. 2018