

QUANTITATIVE RISK MANAGEMENT TRAINING ROADMAP 2016

MSc. BMI (QRM) N809P		
5th year	Module name	Module code
	Enterprise-Wide Risk Management I	BWIA812
	Enterprise-wide Risk Management II	BWIA821* choice module
	Data Mining Techniques	BWIB821* choice module
	Practical Risk Management SAS RD	BWIN811* choice module
	Industry Integration Project	BWIN815
	Modern Portfolio Theory	BWIN816* choice module
	Retail Credit Risk	BWIN817* choice module
	Industry Directed Research Project	BWIN826
B.Sc. Hons. : N610P		
4th year	Module name	Module code
	Quantitative Risk Analysis I	BWIN611
	Financial Engineering I	BWIN613
	Investment Theory I	BWIN614
	Quantitative Risk Analysis II	BWIN621
	Research Module: Financial Engineering and Financial Modelling	BWIR671
	Risk Management	ECON623
	Statistical Data-analysis I: Models	STTN612
	Statistical Data-analysis II: Time Series	STTN622
	Multivariate Statistics	STTN623
B.Sc. : N134P		
3rd year	Module name	Module code
	Actuarial Statistical Models (A204/CT6)	BWIA313
	BMI Project: Capital Markets Modelling and Analysis	BWIN321
	Bank Risk Management	EKRP311
	Financial Markets	EKRP321
	Financial Management	FINM221
	Statistical Inference	STTN315
	Linear Models	STTK321
	Statistical project	STTK322
2nd year	Module name	Module code
	Financial Mathematics (A201/CT1)	BWIA271
	Macroeconomics	ECON211
	Introduction to Risk Management	EKRP211
	Investment Management	EKRP221
	Probability Theory and Sampling Theory	STTN215
	Statistical Inference and Data Analysis	STTN225
	Numerical Analysis	TGWN223
	Analysis III	WISN211
	Linear Algebra I	WISN212
	Linear Algebra II	WISN226
	Understanding the economic world	WVES221
	Business ethics	WVES311
1st year	Module name	Module code
	Accounting: Framework, foundations	ACCC111
	Accounting for different entities	ACCC121 or
	"Financial Accounting Reporting"	ACCF111
	Financial Accounting	ACCF121
	Academic Literacy	AGLA121
	Introduction to Financial Mathematics	BWIA111
	Introduction to Actuarial Science	BWIA121
	Introduction to Economics	ECON111
	Basic Micro- and Macroeconomics	ECON121
	Introduction to Computers and Programming	ITRW112
	Graphic Interface Programming I	ITRW123
	Descriptive Statistics and Inference	STTN115
	Introductory probability theory	STTN125
	Introductory Algebra and Analysis I	WISN111
	Introductory Algebra and Analysis II	WISN121