

Course Structure

Master of Science in Geospatial Technologies for Disaster Management

Faculty of Engineering, Science and Technology



Semester 1

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	ENV503	Disaster Risk Analysis, Assessment and Management	Nil	15	3,075
CORE	MGT515	Governance and Crisis Management in Disaster	Nil	15	3,720
CORE	GEO501	Geographic Information Systems	Nil	15	3,075
CORE	ARC501	Fundamentals of Urban Planning	Nil	15	3,075
Semester Total				60	12,945

Semester 2

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	GEO503	Geoinformatics for Disaster Management	GEO501	15	3,075
CORE	GEO505	Remote Sensing for Disaster Management	GEO501	15	3,075
CORE	CPT601	Disaster Modelling and Simulation	GEO501	15	3,075
CORE	GEO507	Advanced Research Methodology	Nil	20	4,100
Semester Total				65	13,325

Semester 3

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
CORE	GEO601	Spatial Analysis for Climate Change and Disasters	Nil	15	3,075
CORE	GEO603	Master's Dissertation	GEO507	40	8,200
ELECTIVE		Elective	Nil	15	0
Semester Total				70	13,930 - 14,995

Elective

Type	Code	Name	Prerequisites	Credit Points	Fee (MVR)
ELECTIVE	PUB621	Public Health Response in Disaster	Nil	15	2,655
ELECTIVE	ECO601	Impacts of Disaster on Economy and Development	Nil	15	3,720
ELECTIVE	STA601	Statistics in Disaster Management	Nil	15	3,075
Course Total				150	40,200 - 41,265

Fees stated above are tuition fee for local students. Fee for international students on student visa is five times the stated fees. Fee for workpermit holders and students on dependent visa is same as the fees for local students. All fees are quoted in MVR.

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