

Syllabus of
MBA (DISASTER MANAGEMENT) Weekend Programme
(w.e.f. Academic session 2018 onwards)

First Semester (Credit: 24)

Course Code	Course Title	Credits (Lecture + Tutorial)	Core/Ability Enhancement/ Inter- Disciplinary
THEORY			
DMW 101	Disasters : Natural and Human Induced Disasters	3 + 1	Core
DMW 103	Disaster Management Governance, Law and Policies – International and National	2 + 1	Core
DMW 105	Risk and Vulnerability Assessment in Disaster Management	2+1	Inter-Disciplinary
DMW 107	Principles of Management and Organizational Behaviour	2	Core
DMW 109	Disaster Management Framework at National and International perspective	2	Inter-Disciplinary
DMW 111	Psycho-social Perspectives in Disaster Management	2	Core + Ability Enhancement
DMW 113	Geoinformatics Application in Disaster Management – 1	2 + 1	Ability Enhancement
DMW 115	Term Paper I*	2	
PRACTICAL			
DMW 151	Geoinformatics Application in Disaster Management - 1 (Lab.)	1	
DMW 153	Training/Field Visits to Disaster Sites/ Vulnerable Areas/ DM Centres/Institutes & Presentation (3 to 5 Days) - I	2	
Total :		24	

**Non-University Examination System*

Second Semester (Credits: 26)

Course Code	Course Title	Credits (Lecture + Tutorial)	Core/ Ability Enhancement/ Inter-Disciplinary
THEORY			
DMW 102	Media & Information Management in Disaster	2	Core
DMW 104	Quantitative Techniques and Research Methodology in Disaster Management	2+1	Core
DMW 106	Public Health in Disaster Management	2	Core
DMW 108	Crisis Management	2	Inter-Disciplinary
DMW 110	Applications of Geoinformatics in Disaster Management 2	2+1	Inter-Disciplinary
DMW 112	Financial Aspects of Disaster Management	2	Inter-Disciplinary
DMW 114	Fire Risk, Safety And Response	2	Core
DMW 116	Incident Response System*	2	Inter-Disciplinary
DMW 118	Term Paper II*	2	
PRACTICAL			
DMW 152	Quantitative Techniques and Research Methodology in Disaster Management (Lab.)	1	
DMW 154	Applications of Geoinformatics in Disaster Management (Lab.)	1	
DMW 156	Table Top and Mock Exercises based on Incident Response System	2	
DMW 158	Training/Field Visits to Disaster Sites/ Vulnerable Areas/ DM Centres/Institutes & Presentation (3 to 5 Days) - II	2	
Total :		26	

**Non-University Examination System*

Third Semester (Credit: 28)

Course Code	Course Title	Credits (Lecture + Tutorial)	Core/ Ability Enhancement/ Inter- Disciplinary
THEORY			
DMW 201	Industrial Security, Safety and Disaster Risk Reduction	2	Core
DMW 203	Role of EIA, Environmental Policy including PDNA in Disaster Risk Management	2 + 1	Inter-Disciplinary
DMW 205	Communication and Early Warning Systems in Disaster Management	2+1	Core + Ability Enhancement
DMW 207	Cyber Terrorism and Security	2	Inter-Disciplinary
DMW 209	Environment, Climate Change and DRR	2	Inter-Disciplinary
DMW 211	Community Based Disaster Preparedness (CBDP)	2	Core
DMW 213	Supply Chain Management in Disaster	2	Core + Ability Enhancement
DMW 215	Minor Project Work*/DMPs and Presentation	6	
DMW 217	Seminar/ Workshop/Conference	2	
PRACTICAL			
DMW 251	Cyber Terrorism and Security	1	
DMW 253	Communication and Early Warning Systems in Disaster Management (Lab.)	1	
DMW 255	Training/Field Visits to Disaster Sites/ Vulnerable Areas/ DM Centres/Institutes & Presentation (3 to 5 Days) -III	2	
Total :		28	

**Non-University Examination System.*

Fourth Semester (Credits : 32)

Course Code	Course Title	Credits	Core/ Ability Enhancement/ Inter-disciplinary
THEORY			
DMW 202	Dissertation	20	Core + Ability Enhancement
DMW 204	Dissertation Presentation and Viva Voce	4	Core + Ability Enhancement
DMW 206	Disaster Management Electives (Any Two)	(4+4)	
Elective 1 :	Natural Resource Management – Disaster Management Integration through EcoDRR	3+1	Ability Enhancement
Elective 2 :	Business Continuity Management and Disaster Recovery	3+1	Ability Enhancement
Elective 3 :	Economics of Disaster Management	3+1	Ability Enhancement
Elective 4 :	Industrial, Chemical Hazard –Risk Management	3+1	Ability Enhancement
Elective 5 :	Emerging Technologies in Disaster Preparedness and Management	3+1	Ability Enhancement
Elective 6 :	Operations Management in Disaster Management	3+1	Ability Enhancement
Total :		32	

Note:

- Total number of credits for Programme MBA (Disaster Management) = **110**
However, for the award of the degree, a student shall be required to earn a minimum of **100** credits.