

Master of Business Administration (MBA) – Fire and Safety Management

Duration: 2 Years (4 Semesters)

Total Credits: 100

Marks Distribution: Internal Assessment 30 Marks + End Semester Examination 70 Marks = 100 Marks

Semester I

FSM101 - Principles of Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM102 - Managerial Economics | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM103 - Financial Accounting | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM104 - Organizational Behaviour | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM105 - Business Communication | Credits: 3 | Internal: 30 | External: 70 | Total: 100

FSM106 - Business Statistics | Credits: 3 | Internal: 30 | External: 70 | Total: 100

FSM107 - Fundamentals of Fire Engineering | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM108 - Occupational Health and Safety | Credits: 4 | Internal: 30 | External: 70 | Total: 100

Semester II

FSM201 - Human Resource Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM202 - Financial Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM203 - Industrial Safety Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM204 - Fire Prevention and Protection Systems | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM205 - Safety Legislation and Compliance | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM206 - Disaster Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM207 - Risk Assessment and Hazard Analysis | Credits: 3 | Internal: 30 | External: 70 | Total: 100

FSM208 - Research Methodology | Credits: 3 | Internal: 30 | External: 70 | Total: 100

Semester III

FSM301 - Strategic Safety Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM302 - Construction Safety Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM303 - Environmental Safety Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM304 - Emergency Response Planning | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM305 - Industrial Hygiene | Credits: 3 | Internal: 30 | External: 70 | Total: 100

FSM306 - Fire Investigation and Forensics | Credits: 3 | Internal: 30 | External: 70 | Total: 100

FSM307 - Safety Audit and Inspection | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM308 - Summer Internship Report | Credits: 4 | Internal: 30 | External: 70 | Total: 100

Semester IV

FSM401 - Advanced Fire Safety Engineering | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM402 - Process Safety Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM403 - Security and Loss Prevention Management | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM404 - Safety Training and Development | Credits: 4 | Internal: 30 | External: 70 | Total: 100

FSM405 - International Safety Standards | Credits: 3 | Internal: 30 | External: 70 | Total: 100

FSM406 - Project Management | Credits: 3 | Internal: 30 | External: 70 | Total: 100

FSM407 - Major Research Project | Credits: 6 | Internal: 30 | External: 70 | Total: 100

FSM408 - Viva Voce | Credits: 2 | Internal: 30 | External: 70 | Total: 100

Practical Components

- Industrial Safety Audit
- Fire Drill and Emergency Response Training
- Hazard Identification and Risk Assessment
- Safety Inspection Projects
- Industrial Internship
- Major Research Project
- Viva Voce Examination