

# **SCHEME OF EXAMINATION**

**FOR**

## **MASTER OF BUSINESS ADMINISTRATION (FIRE AND INDUSTRIAL SAFETY)**

**ACADEMIC SESSION 2024-25 ONWARDS**



**UNIVERSITY SCHOOL OF FIRE AND INDUSTRIAL SAFETY  
GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY  
SECTOR-16 C, DWARKA, NEW DELHI – 110078 (INDIA)**

[www.ipu.ac.in](http://www.ipu.ac.in)

**UNIVERSITY SCHOOL OF FIRE AND INDUSTRIAL SAFETY**  
**GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY**  
**NEW DELHI, INDIA**

**MBA (Fire and Industrial Safety)**  
**SCHEME OF EXAMINATION w.e.f. 2024-25 Batch**  
**in accordance with the NEP 2020 Guidelines**

**FIRST SEMESTER**

<b>Course Code</b>	<b>Course Title</b>	<b>Type</b>	<b>L</b>	<b>T/P</b>	<b>Credits</b>
MFIS 101	Principles of Management	Core	2	-	2
MFIS 103	Information Technology Management	Core	2	-	2
MFIS 105	Managerial Economics	Core	2	-	2
MFIS 107	Basics of Fire and Life Safety Audit	Core	2	-	2
MFIS 109	Fire Prevention	Core	2	-	2
MFIS 111	Life Safety	Core	2	-	2
MFIS 113	Fire Protection	Core	2	-	2
MFIS 115	Building Codes and Standards	Core	2	-	2
MFIS 117	MOOC/ Open Elective*	Ability Enhancement	2	-	2
MFIS 151	Field Visits / Presentation**	Ability Enhancement	-	-	2
MFIS 153	Project Work	Ability Enhancement	-	-	4
	<b>Total</b>				<b>24</b>

\* The student is required to choose one MOOC course of 2 credits as per his or her preference/choice from Swayam portal or any other online educational platform approved by the UGC / regulatory body from time to time. After completing the course, the student has to produce successful course completion certificate for claiming the credit. The course chosen by the student should be intimated to the MOOC Coordinator of the respective institution. Alternatively, the student can pursue any course at PG level offered in the campus by any USS/College with due intimation to the Program Coordinator/Dean/Director of the School/College.

\*\* There may be one field visit for the students in the 1st Semester and the students will be required to submit a report and present the same for evaluation.

## SECOND SEMESTER

Course Code	Course Title	Type	L	T/P	Credits
MFIS 102	Managerial Functions	Core	2		2
MFIS 104	Regulatory Framework for Industrial Safety	Core	2		2
MFIS 106	Communication in Organisations	Core	2		2
MFIS 108	Building Services Design	Core	2		2
MFIS 110	Performance Based Fire Design	Core	2		2
MFIS 112	Institutional & Legal Framework for Disaster Management	Core	2		2
MFIS 114	Geoinformatics for Fire Risk Assessment	Core	2		2
MFIS 116	MOOC/Open Elective*	Ability Enhancement	2	-	2
MFIS 152	Field Visits / Presentation	Ability Enhancement	-	-	2
MFIS 154	Dissertation	Ability Enhancement	-	-	6
	<b>Total</b>				<b>24</b>

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### THIRD SEMESTER

Course Code	Course Title	Type	L	T/P	Credits
MFIS 201	Summer Training Report	Ability Enhancement	-	-	4
MFIS 203	Supply Chain Management	Core	2	-	2
MFIS 205	Entrepreneurship Development	Core	2	-	2
MFIS 207	Operations Management	Core	2	-	2
MFIS 209	State Fire Service Acts, Rules & Byelaws	Core	2	-	2
MFIS 211	Disaster : Causes Impacts and Management	Core	2	-	2
MFIS 213	Fire Forensics	Core	2	-	2
MFIS 215	Industrial Security, Safety and Disaster Risk Reduction	Core	2	-	2
MFIS 217	Crisis Management	Core	2	-	2
MFIS 219	Incident Response System	Core	2	-	2
	<b>Total</b>				<b>22</b>

### FOURTH SEMESTER

Course Code	Course Title	Type	L	T/P	Credits
MFIS 202	Project Dissertation	Ability Enhancement	-	-	6
MFIS 204	Strategic Management	Core	2	-	2
MFIS 206	Corporate Social Responsibility and Indian Knowledge System	Ability Enhancement and Indian Knowledge System	2	-	2
MFIS 208	Fire Risk and Hazard Analysis of Cities	Core	2	-	2
MFIS 210	Fire Risk and Hazard Analysis of Industry	Core	2	-	2
MFIS 212	Industrial Safety	Core	2	-	2
MFIS 214	Occupational Safety	Core	2	-	2
MFIS 252	Research seminar	Skill Enhancement	-	-	4
	<b>Total</b>				<b>22</b>

## **MAXIMUM & MINIMUM CREDITS OF THE PROGRAM**

**The total number of the credits of the MBA (Fire and Industrial Safety) Programme is 92. Each student shall be required to appear for examination in all courses. However, for the award of the degree a student should secure at least 84 credits.**

In line with the NEP 2020 Guidelines, a student will be allowed to enter/re-enter the programme only at the odd semester and can only exit after the even semester. Re-entry at various levels as lateral entrants in academic programmes should be based on the earned credits and proficiency test records.