INDIRA GANDHI NATIONAL OPEN UNIVERSITY Planning & Development Division

IG/P&DD/ODL/Launch/2024/1076 February 02, 2024

Academic Programme Launch Notification No. 136A M.Sc. (Industrial Safety) MSCIDS

With the approval of the Competent Authority, the programme M.Sc. (Industrial Safety) MSCIDS will be offered though ODL mode from January 2024 session as per the following details:

Eligibility: Graduate in Engineering (B. E./ B. Tech.)/ Graduate in Science (B.Sc.) with any

discipline

Medium of Instruction: English

Duration: Minimum - 02 years ; Maximum - 04 years

Fee Structure: First Year : ₹ 12,100/-; Second Year : ₹ 12,900/-

Programme Details: Total Credits 80

Study Materials: Print & Digital (Both)

Expected Enrolment: 500 per year

Courses:

S .	course Code	Course Name	Type of Course	Credits
No.				
		Semester I		
1.	MIS 021	Safety Policy and Principles of Accident Prevention	Theory, Compulsory	4
2.	MIS 022	Industrial Safety: Rules and Acts	Theory, Compulsory	2
3.	MIS 023	Safety in Construction Industry	Theory, Compulsory	2
4.	MIS 024	Mechanical and Electrical Safety Management	Theory, Compulsory	2
5.	MISP 021	Project	Project	6
		Semester II		
1.	MIS 025	Industrial Project Management and Control Strategies	Theory, Compulsory	4
2.	MIS 026	Communication Skills for Industrial Safety Personnel	Theory, Compulsory	4
3.	MEV 001	Introduction to Environmental Health	Theory, Compulsory	4
4.	MEV 002	Environmental and Occupational Hazards	Theory, Compulsory	. 4
5.	MEV 005	Occupational Health and Safety	Theory, Compulsory	4

S. No.	Course Code	Course Name	Type of Course	Credits
		Semester III		
1.	MIS 031	Fire Safety	Theory, Compulsory	4
2.	MIS 032	Risk Assessment and Vulnerability Analysis	Theory, Compulsory	4
3.	MIS 033	Disaster Management	Theory, Compulsory	4
4.	MIS 034	Research Methodology	Theory, Compulsory	4
5.	MIS 035	Safety in Various Industrial Sectors	Theory, Compulsory	4
6.	MEV 016	Environmental Impact Assessment	Theory, Compulsory	4
		Semester IV		
1.	MIS 036	Emergency Response Planning and Management of Disasters	Theory, Compulsory	4
2.	MIS 037	Safety Audit	Theory, Compulsory	4
3.	MIS 038	Hazardous Material Management	Theory, Compulsory	4
4.	MISP 031	Research Project	Project	8

Details of Approval: Approved in 63rd ACSC Meeting, held on Dec.12, 2023 (vide Item No. 63.30)

Contact Details of Programme Coordinator: Prof. Munish Kumar Bhardwaj SOET, IGNOU, New Delhi

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Neeti Any

(Prof. Neeti Agrawal) Director, P&DD

Directors of Schools, Head of Divisions AR VCO & PS to all PVCs

То

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