

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Established by Govt. Act No. 30 of 2008)

Kukatpally, Hyderabad-500085, Telangana (India)

Dr. M. Manzoor Hussain

M.Tech. Ph.D.,

Senior Professor of Mechanical Engineering &

REGISTRAR

Value added courses offered by METALLURGICAL ENGINEERING department for the year
2017-18

Department	Name of the Value-added Courses offered (with 30 or more contact hours)	Year of offering	Duration of the Course	Number of Students enrolled in the year	Number of students completing the course in the year
Metallurgical Engineering	INTRODUCTION TO METALLURGY AND MATERIALS	2017-18	30 hours	58	55
Metallurgical Engineering	ENGINEERING MATERIALS	2017-18	30 hours	61	59
Metallurgical Engineering	CERAMIC TECHNOLOGY	2017-18	30 hours	66	62
Metallurgical Engineering	FURNACE TECHNOLOGY	2017-18	30 hours	58	56
Metallurgical Engineering	COMPUTER APPLICATION IN METALLURGY	2017-18	30 hours	61	58
Metallurgical Engineering	SELECTION OF MATERIALS AND FAILURE ANALYSIS	2017-18	30 hours	66	64



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Value added courses offered by METALLURGICAL ENGINEERING department for the year 2018-19

Department	Name of the Value-added Courses offered (with 30 or more contact hours)	Year of offering	Duration of the Course	Number of Students enrolled in the year	Number of students completing the course in the year
Metallurgical Engineering	ANALYTICAL TECHNIQUES IN METALLURGY	2018-19	30 hours	63	60
Metallurgical Engineering	MATERIALS RECYCLING AND SUSTAINABILITY	2018-19	30 hours	58	56
Metallurgical Engineering	CERAMIC TECHNOLOGY	2018-19	30 hours	61	59
Metallurgical Engineering	STRUCTURAL METALLURGY	2018-19	30 hours	63	61
Metallurgical Engineering	INDUSTRIAL METALLURGY	2018-19	30 hours	58	56
Metallurgical Engineering	THIN FILMS, COATINGS AND APPLICATIONS	2018-19	30 hours	61	59



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Value added courses offered by METALLURGICAL ENGINEERING department for the year 2021-22

Department	Name of the Value-added Courses offered (with 30 or more contact hours)	Year of offering	Duration of the Course	Number of Students enrolled in the year	Number of students completing the course in the year
Metallurgical Engineering	MATERIALS FOR EXTREME ENVIRONMENTS	2021-22	30 hours	67	63
Metallurgical Engineering	ENGINEERING MATERIALS	2021-22	30 hours	66	64
Metallurgical Engineering	PROCESSING OF LIGHT ALLOYS	2021-22	30 hours	65	62
Metallurgical Engineering	CHEMICAL CHARACTERIZATION OF MATERIALS	2021-22	30 hours	67	65
Metallurgical Engineering	SECONDARY & SPECIAL STEEL MAKING	2021-22	30 hours	66	65
Metallurgical Engineering	INDUSTRIAL CERAMIC MATERIALS	2021-22	30 hours	65	63



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