



**MARRI LAXMAN REDDY
INSTITUTE OF TECHNOLOGY AND MANAGEMENT**

(AN AUTONOMOUS INSTITUTION)

(Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad)

Accredited by NBA and NAAC with 'A' Grade & Recognized Under Section 2(f) & 12(B) of the UGC act, 1956

DEPARTMENT OF CIVIL ENGINEERING

EMPLOYABILITY/ENTERPRENURSHIP/SKILL DEVELOPMENT COURSES

MLRS-R20 SYLLABUS

Name of the Course	Course Code	Activities/Content with a direct bearing on Employability/ Entrepreneurship/ Skill development
Programming for Problem Solving Lab	2010571	Employability
Engineering Drawing Practice	2010371	Employability
Engineering Workshop	2020372	Employability
Oops through C++	2026665	Employability
Communicative English Lab	2020074	Skill development
Data Structures Laboratory	2030572	Employability
Engineering Physics Lab	2010072	Employability
Engineering Chemistry Lab	2020073	Employability
Surveying Laboratory	2030171	Employability
Basic Electrical and Electronics Engineering Laboratory	2030272	Employability
Strength of Materials Laboratory	2040172	Employability
Python Laboratory	2040575	Employability
Fluid Mechanics and Hydraulic Machinery Laboratory	2050174	Employability
Engineering Geology Laboratory	2050176	Employability
Introduction to Artificial Intelligence	2050177	Employability
Transportation Engineering Laboratory	2060179	Employability
Advanced English Language Communication Skills Laboratory	2060075	Skill development
Introduction to Machine Learning	2060180	Employability
Computer Aided Civil Engineering Drawing Laboratory	2040173	Enterprenureship
Concrete Technology Laboratory	2050175	Employability
Geotechnical Engineering Laboratory	2060178	Employability
Computer Aided Design Laboratory	2070182	Enterprenureship
Environmental Engineering Laboratory	2070181	Employability



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Industry Oriented Mini Project / Summer Internship	2070191	Employability
Project Stage – I	2070192	Employability
Technical Seminar	2080193	Skill development
Project Stage - II	2080194	Employability