

**Details of Equivalence / Relevant / Appropriate discipline in Engineering / Technology**

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S.No	Branch / Department	Eligibility (Bachelor Degree in)	Eligibility (Master Degree with specialization in)
1	Civil Engineering	Civil Engineering/ Construction Engineering/ Technology/ Structural Engineering/Earthquake Engineering / Technology.	Any relevant discipline of Civil Engineering such as structural Engineering, Geotechnical Engg, Water Resources, Environmental Engg, and Construction Technology, Remote Sensing, Earthquake Engg / Technology. etc.
2	Computer Engineering	Computer Engineering/ Computer Science and Engineering/Information Technology	Computer Engineering/ Computer Science and Engineering/ Information Technology/VLSI Design/Software Engineering
3	Electrical Engineering	Electrical Engineering/ Electrical and Electronics Engineering/Power Electronics	Electrical Engineering/ Electrical and Electronics Engineering/Power System/ Power Electronics/ Power Electronics Drives & Control/ Industrial Electronics. /Control System/ Instrumentation & Control Engineering / Renewable Energy
4	Electronics & Communication Engineering	Electronics/Electronics & Telecommunication/Electronics & Comm./Electronics Instrumentation & Control Engineering.	Electronics/Electronics & Telecommunication/ Electronics & Communication Engineering/ Industrial Electronics/VLSI Design/Digital Comm./ RF & Microwave.
5	Electronics Instrumentation & Control Engineering	Electronics Instrumentation & Control Engineering / Electronics Engg/Electronics & Comm. Engineering	Instrumentation & Control Engg. / Electronics & Communication / Industrial Electronics / Power Electronics/ Control System/Bio Medical.
6	Mechanical Engineering	Mechanical Engg/ Production Engg / Automobile Engg/ Industrial Engineering/ Aerospace Engg/ Aeronautical Engg.	Mechanical Engineering/Production & Industrial Engineering /Automobile Engg/Aerospace Engg/Aeronautical Engg/ Thermal Engineering/Machine Design/ Mechatronics/Robotics/ Renewable Energy.
7	Production & Industrial Engineering	Mechanical Engg /Production & Industrial Engineering/ Automobile Engineering/ Mechatronics Engineering	Mechanical Engg/Production & Industrial Engineering/Production Engg/Industrial Engg/Mechatronics Engg.
8	Aeronautical Engineering	Aeronautical Engg/Aerospace Engg/Space Engineering & Rocketry/Mechanical Engineering/Electronics Instrumentation & Control Engg/ Electronics & Comm. Engg/Material Science	Aeronautical Engineering/ Mechanical Engg/Machine Design / Thermal Engineering/ Fluid Engg/Tribology Engineering/ Electronics Instrumentation & Control Engg/Electronics & Communication Engg/ Material Science / Aerospace Engineering/ Space Engineering & Rocketry.
9	Nano-Technology	Nano-Technology, Electronics & Communication	VLSI, Nano-Technology, Electronics & Communication/Electro-Mechanical

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		Engineering, Electronics Instrumentation and control , Material Sciences, Converging Technologies, VLSI Design.	Engineering <span style="float: right;">(69)</span>
10	Petroleum Engineering	B.Tech. in Petroleum Engineering/Chemical Engg/Petro-Chemical Engg OR M.Sc. in Geology/Geo-Science/Geophysics/ Applied Geophysics /Applied Geology with sedimentology	M.Tech. in Petroleum Engineering/Chemical Engg/Petro-Chemical Engineering OR M.Tech. in Petroleum Exploration

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