

Branchwise Eligibility and Entry Level Qualification

Satisfying Eligibility Criteria as per AICTE:	The student who have cleared the HSC exam from single board and securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject. The marks will be considered Theory or Theory + Practicals in mentioned subjects. This candidate will be eligible for all branches.			
Course Code	Branch Name As per Website	Mandatory Subjects as per AICTE	Eligible with	
10901NN	AERONAUTICAL ENGINEERING	Physics, Chemistry, Mathematics	securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject	
10901NT	AERONAUTICAL ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
10028NN	AGRICULTURAL ENGINEERING	Physics, Chemistry		
10028NT	Agriculture Engineering - TFWS	Physics, Chemistry		
10958NN	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	Physics, Mathematics		
10958NT	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE - TFWS	Physics, Mathematics		
10959NN	ARTIFICIAL INTELLIGENCE	Physics, Mathematics		
10959NT	ARTIFICIAL INTELLIGENCE - TFWS	Physics, Mathematics		
12185NN	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING	Physics, Mathematics		
12185NT	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING - TFW	Physics, Mathematics		
10027NN	AUTOMOBILE ENGINEERING	Physics, Chemistry, Mathematics		
10027NT	AUTOMOBILE ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
12777NN	BIOINFORMATICS	Physics, Chemistry		
12777NT	BIOINFORMATICS - TFW	Physics, Chemistry		
10638NN	BIOMEDICAL ENGINEERING	Physics, Mathematics		
10638NT	BIOMEDICAL ENGINEERING - TFWS	Physics, Mathematics		
10002NN	BIOTECHNOLOGY	Physics, Chemistry		
10002NT	BIO-TECHNOLOGY - TFWS	Physics, Chemistry		
10903NN	CHEMICAL & BIOCHEMICAL ENGINEERING	Physics, Chemistry, Mathematics		
10903NT	Chemical and Bio-chemical Engineering - TFWS	Physics, Chemistry, Mathematics		
10032NN	CHEMICAL ENGINEERING	Physics, Chemistry, Mathematics		
10032NT	CHEMICAL ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
12207NN	CHEMICAL ENGINEERING (GREEN TECHNOLOGY AND SUSTAINABILITY ENGINEERING)	Physics, Chemistry, Mathematics		securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject
12207NT	CHEMICAL ENGINEERING (GREEN TECHNOLOGY AND SUSTAINABILITY ENGINEERING) - TFW	Physics, Chemistry, Mathematics		
10904NN	CHEMICAL TECHNOLOGY	Physics, Chemistry, Mathematics		
10904NT	Chemical Technology-TFWS	Physics, Chemistry, Mathematics		
10905NN	CIVIL & INFRASTRUCTURE ENGINEERING	Physics, Chemistry, Mathematics		
10905NT	Civil & Infrastructure Engineering - TFWS	Physics, Chemistry, Mathematics		
10003NN	CIVIL ENGINEERING	Physics, Chemistry, Mathematics		
10003NT	CIVIL ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
10906NN	CIVIL ENGINEERING (Construction Engg. & Management)	Physics, Chemistry, Mathematics		
10906NT	Civil Engineering (Construction Engg and Management) - TFWS	Physics, Chemistry, Mathematics		
12778NN	Climate Change	Physics, Chemistry, Mathematics		
12778NT	Climate Change - TWF	Physics, Chemistry, Mathematics		
10965NN	CLOUD TECH & INFORMATION SECURITY	Physics, Mathematics		
10965NT	CLOUD TECH & INFORMATION SECURITY - TFWS	Physics, Mathematics		
10004NN	COMPUTER ENGINEERING	Physics, Mathematics	securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject	
10004NT	COMPUTER ENGINEERING - TFWS	Physics, Mathematics		
10966NN	COMPUTER ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	Physics, Mathematics		
10966NT	COMPUTER ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING) - TFWS	Physics, Mathematics		

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Course Code	Branch Name As per Website	Mandatory Subjects as per AICTE	Eligible with
10909NN	COMPUTER ENGINEERING (ARTIFICIAL INTELLIGENCE)	Physics, Mathematics	securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject
10909NT	Computer Engineering (Artificial Intelligence) - TFWS	Physics, Mathematics	
10910NN	COMPUTER ENGINEERING (Cloud Tech. & Info.Sec.)	Physics, Mathematics	
10910NT	Computer Engineering (Cloud Tech. & Information Security)- TFWS	Physics, Mathematics	
10970NN	COMPUTER ENGINEERING (Data Science)	Physics, Mathematics	
10970NT	COMPUTER ENGINEERING (Data Science) - TFWS	Physics, Mathematics	
12208NN	COMPUTER ENGINEERING (MACHINE LEARNING & ARTIFICIAL INTELLIGENCE)	Physics, Mathematics	
12208NT	COMPUTER ENGINEERING (MACHINE LEARNING & ARTIFICIAL INTELLIGENCE) - TFW	Physics, Mathematics	
12195NN	COMPUTER ENGINEERING (SOFTWARE ENGINEERING)	Physics, Mathematics	
12195NT	COMPUTER ENGINEERING (SOFTWARE ENGINEERING) - TFW	Physics, Mathematics	
12212NN	COMPUTER SCIENCE & BUSINESS SYSTEMS	Physics, Mathematics	
12212NT	COMPUTER SCIENCE & BUSINESS SYSTEMS - TFW	Physics, Mathematics	
12197NN	COMPUTER SCIENCE & DESIGN	Physics, Mathematics	
12197NT	COMPUTER SCIENCE & DESIGN - TFW	Physics, Mathematics	
10912NN	COMPUTER SCIENCE & ENGINEERING	Physics, Mathematics	
10912NT	COMPUTER SCIENCE & ENGG - TFWS	Physics, Mathematics	

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Course Code	Branch Name As per Website	Madantory Subjects as per AICTE	Eligible with
10973NN	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	Physics, Mathematics	securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject
10973NT	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING) - TFWS	Physics, Mathematics	
10974NN	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE)	Physics, Mathematics	
10974NT	COMPUTER SCIENCE & ENGINEERING (ARTIFICIAL INTELLIGENCE) - TFWS	Physics, Mathematics	
10913NN	COMPUTER SCIENCE & ENGINEERING (BIG DATA AND ANALYTICS)	Physics, Mathematics	
10913NT	Computer Science & Engineering (Big Data & Analysis) - TFWS	Physics, Mathematics	
12198NN	COMPUTER SCIENCE & ENGINEERING (BLOCK CHAIN TECHNOLOGY)	Physics, Mathematics	
12198NT	COMPUTER SCIENCE & ENGINEERING (BLOCK CHAIN TECHNOLOGY) - TFW	Physics, Mathematics	
10914NN	COMPUTER SCIENCE & ENGINEERING (CLOUD BASED APPLICATIONS)	Physics, Mathematics	
10914NT	Computer Science & Engineering (Cloud Based Applications) - TFWS	Physics, Mathematics	
10075NN	COMPUTER SCIENCE & ENGINEERING (CLOUD COMPUTING)	Physics, Mathematics	
10075NT	COMPUTER SCIENCE & ENGINEERING (CLOUD COMPUTING) - TFW	Physics, Mathematics	
10100NN	COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE)	Physics, Mathematics	
10100NT	COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE) - TFW	Physics, Mathematics	
12199NN	COMPUTER SCIENCE & ENGINEERING (INTERNET OF THINGS & CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY)	Physics, Mathematics	
12199NT	COMPUTER SCIENCE & ENGINEERING (INTERNET OF THINGS & CYBER SECURITY INCLUDING BLOCK CHAIN TECHNOLOGY) - TFW	Physics, Mathematics	
12200NN	COMPUTER SCIENCE & ENGINEERING (IOT)	Physics, Mathematics	
12200NT	COMPUTER SCIENCE & ENGINEERING (INTERNET OF THINGS) - TFW	Physics, Mathematics	
10916NN	COMPUTER SCIENCE & ENGINEERING (CYBER SECURITY)	Physics, Mathematics	
10916NT	Computer Science & Engineering with Specialisation in Cyber Security - TFWS	Physics, Mathematics	
12210NN	COMPUTER SCIENCE & TECHNOLOGY	Physics, Mathematics	
12210NT	COMPUTER SCIENCE & TECHNOLOGY - TFWS	Physics, Mathematics	
12211NN	CYBER SECURITY	Physics, Mathematics	
12211NT	CYBER SECURITY -TFWS	Physics, Mathematics	
10918NN	DAIRY TECHNOLOGY	Physics, Chemistry, Mathematics	securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject
10918NT	Dairy Technology - TFWS	Physics, Chemistry, Mathematics	
10921NN	ELECTRICAL AND ELECTRONICS ENGINEERING	Physics, Mathematics	
10921NT	ELECTRICAL & ELECTRONICS - TFWS	Physics, Mathematics	
10013NN	ELECTRICAL ENGINEERING	Physics, Mathematics	
10013NT	ELECTRICAL ENGINEERING - TFWS	Physics, Mathematics	
10924NN	ELECTRONICS & COMMUNICATION (Communication system engg.)	Physics, Mathematics	
10924NT	ELECTRONICS & COMMUNICATION (Communication system engg.) - TFWS	Physics, Mathematics	
10925NN	ELECTRONICS & COMMUNICATION ENGINEERING	Physics, Mathematics	
10925NT	ELECTRONICS & COMMUNICATION ENGG. - TFWS	Physics, Mathematics	
11689NN	ELECTRONICS & INSTRUMENTATION ENGINEERING	Physics, Mathematics	
11689NT	ELECTRONICS & INSTRUMENTATION ENGINEERING - TFW	Physics, Mathematics	
10073NN	ELECTRONICS ENGINEERING	Physics, Mathematics	
10073NT	ELECTRONICS ENGINEERING-TFWS	Physics, Mathematics	
10992NN	ENVIRONMENT ENGINEERING	Physics, Chemistry, Mathematics	
10992NT	ENVIRONMENT ENGINEERING - TFWS	Physics, Chemistry, Mathematics	
10016NN	ENVIRONMENTAL ENGINEERING	Physics, Chemistry, Mathematics	

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10016NT	ENVIRONMENTAL ENGINEERING - TFWS	Physics, Chemistry, Mathematics	
10684NN	ENVIRONMENTAL SCIENCE & TECHNOLOGY	Physics, Chemistry, Mathematics	
10684NT	Environmental Science & Technology - TFWS	Physics, Chemistry, Mathematics	
12202NN	FIRE & SAFETY ENGINEERING	Physics, Chemistry, Mathematics	
12202NT	FIRE & SAFETY ENGINEERING - TFW	Physics, Chemistry, Mathematics	
10931NN	FIRE AND ENVIRONMENT HEALTH SAFETY ENGINEERING	Physics, Chemistry, Mathematics	

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Course Code	Branch Name As per Website	Mandatory Subjects as per AICTE	Eligible with	
10931NT	Fire and Safety, Health, Environment-TFWS	Physics, Chemistry, Mathematics	securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject	
10932NN	FOOD PROCESSING TECHNOLOGY	Chemistry		
10932NT	FOOD PROCESSING & TECHNOLOGY - TFWS	Chemistry		
10086NN	FOOD TECHNOLOGY	Chemistry		
10086NT	Food Technology -TFW	Chemistry		
10933NN	HONS. IN ICT WITH MINOR IN COMPUTATIONAL SCIENCE (CS)	Physics, Mathematics		
10933NT	Hons. in ICT with Minor in Computational Sciences (CS)-TFWS	Physics, Mathematics		
10732NN	INDUSTRIAL ENGINEERING	Physics, Chemistry, Mathematics		
10732NT	INDUSTRIAL ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
10934NN	INFORMATION & COMMUNICATION TECHNOLOGY	Physics, Mathematics		
10934NT	INFORMATION & COMMUNICATION TECHNOLOGY - TFWS	Physics, Mathematics		
10017NN	INFORMATION TECHNOLOGY	Physics, Mathematics		
10017NT	INFORMATION TECHNOLOGY - TFWS	Physics, Mathematics		
12203NN	INFORMATION TECHNOLOGY & ENGINEERING	Physics, Mathematics		
12203NT	INFORMATION TECHNOLOGY & ENGINEERING - TFW	Physics, Mathematics		
10935NN	INSTRUMENTATION & CONTROL ENGINEERING	Physics, Mathematics		
10935NT	INSTRUMENTATION & CONTROL ENGG. - TFWS	Physics, Mathematics		
10936NN	MANUFACTURING ENGINEERING	Physics, Chemistry, Mathematics		
10936NT	Manufacturing Engineering - TFWS	Physics, Chemistry, Mathematics		
10937NN	MARINE ENGINEERING	Physics, Chemistry, Mathematics		
10937NT	MARINE ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
10987NN	MATHEMATICS AND COMPUTING	Physics, Mathematics		
10987NT	MATHEMATICS AND COMPUTING - TFWS	Physics, Mathematics		
10022NN	MECHANICAL ENGINEERING	Physics, Chemistry, Mathematics		securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject
10022NT	MECHANICAL ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
10938NN	MECHANICAL ENGINEERING (CAD & ADV. CNC.)	Physics, Chemistry, Mathematics		
10938NT	Mechanical Engineering (Computer Aided Design & Advanced CNC Manufacturing) - TFWS	Physics, Chemistry, Mathematics		
10041NN	MECHATRONICS	Physics, Mathematics		
10041NT	MECHATRONICS - TFWS	Physics, Mathematics		
10941NN	MECHATRONICS (IND. AUTOMATION & ROBOTICS)	Physics, Mathematics		
10941NT	Mechatronics (Industrial Automation and Robotics) - TFWS	Physics, Mathematics		
10942NN	METALLURGICAL AND MATERIALS ENGINEERING	Physics, Chemistry, Mathematics		
10942NT	METALLURGICAL AND MATERIALS ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
10943NN	METALLURGICAL ENGINEERING	Physics, Chemistry, Mathematics		
10943NT	Metallurgical Engineering - TFWS	Physics, Chemistry, Mathematics		
10944NN	METALLURGY	Physics, Chemistry, Mathematics		
10944NT	METALLURGY - TFWS	Physics, Chemistry, Mathematics		
10756NN	MINING ENGINEERING	Physics, Chemistry, Mathematics		
10756NT	MINING ENGINEERING - TFWS	Physics, Chemistry, Mathematics		
10989NN	MOBILE APPLICATION & CLOUD TECHNOLOGY	Physics, Mathematics		
10989NT	MOBILE APPLICATION & CLOUD TECHNOLOGY - TFWS	Physics, Mathematics		

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Course Code	Branch Name As per Website	Mandatory Subjects as per AICTE	Eligible with
10946NN	NANO TECHNOLOGY	Physics, Chemistry, Mathematics	securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject
10946NT	Nano Technology - TFWS	Physics, Chemistry, Mathematics	
10948NN	PETROCHEMICAL ENGINEERING	Physics, Chemistry, Mathematics	
10948NT	Petrochemical Engg.-TFWS	Physics, Chemistry, Mathematics	
10993NN	PETROLEUM ENGINEERING	Physics, Chemistry, Mathematics	
10993NT	PETROLEUM ENGINEERING - TFWS	Physics, Chemistry, Mathematics	
11966NN	PHARMACEUTICAL ENGINEERING	Physics, Chemistry	
11966NT	PHARMACEUTICAL ENGINEERING - TFW	Physics, Chemistry	
10950NN	PLASTIC ENGINEERING	Physics, Chemistry, Mathematics	
10950NT	PLASTIC ENGINEERING - TFWS	Physics, Chemistry, Mathematics	
10951NN	PLASTIC TECHNOLOGY	Physics, Chemistry, Mathematics	
10951NT	Plastic Technology-TFWS	Physics, Chemistry, Mathematics	
10785NN	POWER ELECTRONICS	Physics, Mathematics	
10785NT	POWER ELECTRONICS - TFWS	Physics, Mathematics	
10039NN	PRODUCTION ENGINEERING	Physics, Chemistry, Mathematics	
10039NT	PRODUCTION ENGINEERING - TFWS	Physics, Chemistry, Mathematics	
12206NN	ROBOTICS & ARTIFICIAL INTELLIGENCE	Physics, Mathematics	
12206NT	ROBOTICS & ARTIFICIAL INTELLIGENCE - TFW	Physics, Mathematics	
10952NN	ROBOTICS AND AUTOMATION	Physics, Mathematics	
10952NT	Robotics and Automation - TFWS	Physics, Mathematics	

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Course Code	Branch Name As per Website	Mandatory Subjects as per AICTE	Eligible with
10953NN	RUBBER TECHNOLOGY	Physics, Chemistry, Mathematics	securing 45% marks (in case of General) and 40% marks (in case of category other than General) with Physics, Mathematics and Chemistry as compulsory subject
10953NT	RUBBER TECHNOLOGY - TFWS	Physics, Chemistry, Mathematics	
12776NN	SMART AND SUSTAINABLE ENERGY	Physics, Chemistry, Mathematics	
12776NT	SMART AND SUSTAINABLE ENERGY - TFW	Physics, Chemistry, Mathematics	
10954NN	TEXTILE ENGINEERING	Physics, Chemistry, Mathematics	
10954NT	TEXTILE ENGINEERING - TFWS	Physics, Chemistry, Mathematics	
10955NN	TEXTILE PROCESSING	Physics, Chemistry, Mathematics	
10955NT	TEXTILE PROCESSING ENGG. - TFWS	Physics, Chemistry, Mathematics	
10956NN	TEXTILE TECHNOLOGY	Physics, Chemistry, Mathematics	
10956NT	TEXTILE TECHNOLOGY - TFWS	Physics, Chemistry, Mathematics	
10957NN	WATER MANAGEMENT	Physics, Chemistry, Mathematics	
10957NT	WATER MANAGEMENT - TFWS	Physics, Chemistry, Mathematics	