

**Architecture & Planning - (AP)**

*Urban Planning - (UP)*

G1

Architecture - (A407)	AR
Architecture - (T107)	AR
Architecture & Regional Planning - (A409)	AR CE
Architecture & Regional Planning - (T193)	AR CE
B. Arch. - (A401)	AR
B. Planning - (A402)	AR CE
Planning - (A408)	AR CE
Planning - (T171)	AR CE
Town & Country Planning - (A405)	AR CE
Town & Country Planning - (T322)	AR CE
Town Planning - (A404)	AR CE
Town planning - (T183)	AR CE
Transportation Urban planning - (T185)	AR CE

G2

Architecture - (A407)	AR
Architecture - (T107)	AR
Architecture & Regional Planning - (A409)	AR CE
Architecture & Regional Planning - (T193)	AR CE
Architecture Assistantship - (A403)	AR
B. Arch. - (A401)	AR
B. Planning - (A402)	AR CE
Building & Construction Technology - (T114)	AR CE
Civil Engineering - (T118)	AR CE
Civil Environmental Engineering - (T119)	AR CE
Construction Engineering - (T125)	AR CE
Construction Technology - (T126)	AR CE
Planning - (A408)	AR CE
Planning - (T171)	AR CE
Town & Country Planning - (A405)	AR CE
Town & Country Planning - (T322)	AR CE
Town Planning - (A404)	AR CE
Town planning - (T183)	AR CE
Transportation Urban planning - (T185)	AR CE

**Centre for Energy & Environment - (CY)**

*Renewable Energy - (RE)*

G1

Applied Physics - (S503)	EE
Control & Electrical Engineering - (T128)	EE
Electrical & Instrumentation Engineering - (T228)	EE
Electrical & Electronics Engineering - (T129)	EE
Electrical & Power Engineering - (T229)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering & Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Energy Engineering - (T139)	EE
Energy Science & Engineering - (T244)	EE
Engineering Physics - (S534)	EE
Engineering Physics - (T141)	EE
Engineering Physics & Instrumentation - (S535)	EE
Physics - (S523)	EE
Power Control & Drives - (T299)	EE
Power Engineering - (T300)	EE
Renewable Energy - (T179)	EE
Solar & Alternate Energy - (T314)	EE

G2

Applied Physics - (S503)	ME
Energy Engineering - (T139)	ME
Engineering Physics - (S534)	ME
Engineering Physics - (T141)	ME
Engineering Physics & Instrumentation - (S535)	ME
Mechanical & Automation Engineering - (T279)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering Automobile - (T280)	ME
Physics - (S523)	ME

Renewable Energy - (T179)	ME
Solar & Alternate Energy - (T314)	ME

G3

Applied Physics - (S503)	AR CE CH PH
Architectural Engineering - (A406)	AR CE CH PH
Architectural Engineering - (T106)	AR CE CH PH
Architecture - (A407)	AR CE CH PH
Architecture - (T107)	AR CE CH PH
Chemical & Polymer Engineering - (T205)	AR CE CH PH
Chemical Engineering - (T117)	AR CE CH PH
Civil Engineering - (T118)	AR CE CH PH
Civil Environmental Engineering - (T119)	AR CE CH PH
Engineering Physics - (S534)	AR CE CH PH
Engineering Physics - (T141)	AR CE CH PH
Engineering Physics & Instrumentation - (S535)	AR CE CH PH
Physics - (S523)	AR CE CH PH

**Chemical Engineering - (CH)***Chemical Engineering - (CE)*

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	CH
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**Civil Engineering - (CE)***Disaster Assessment and Mitigation - (DA)*

G1

Civil & Transportation Engineering - (T324)	CE
Civil & Transportation Technology - (T336)	CE
Civil and Water Management - (T396)	CE
Civil Engineering - (T118)	CE
Civil Engineering & Planning - (T208)	CE
Civil Engineering (Public Health Engineering) - (T337)	CE
Civil Environmental Engineering - (T119)	CE
Civil Technology - (T209)	CE
Construction & Project Management - (T220)	CE
Construction Engineering - (T125)	CE
Construction Engineering & Management - (T221)	CE
Construction Management - (T397)	CE
Construction Technology - (T126)	CE
Construction Technology & Management - (T222)	CE
Earth Sciences - (S533)	GG XE
Environment & Pollution Control - (T247)	AR CE
Environmental Engineering - (T142)	AR CE
Environmental Science & Engineering - (T248)	AR CE
Environmental Science & Technology - (T344)	AR CE
Facilities & Services Planning - (T345)	AR CE
Geo Informatics - (T258)	CE
Geography - (S514)	GG XE
Geoinformatics - (S538)	GG XE
Geology - (S515)	GG XE
Geophysics - (S539)	GG XE
Highway Engineering - (T143)	AR CE
Irrigation Engineering - (T153)	AR CE
Structural Engineering - (T180)	CE
Transportation Engineering - (T184)	AR CE
Urban and Regional Planning - (T383)	AR CE

*Environmental Engineering - (EV)*

G1

Agriculture Engineering - (T103)	BT CE ME
Biochemical & Biotechnology Engineering - (T333)	BT CE CH
Biochemical Engineering - (T109)	BT CE CH
Bioengineering - (T197)	BT CE CH
Biotech Engineering - (T112)	BT CE CH
Biotechnology - (T113)	BT CE CH ME
Biotechnology & Biochemical Engineering - (T201)	BT CE CH
Chemical Engineering - (T117)	BT CE CH
Chemical Technology - (T207)	BT CE CH
Civil Engineering - (T118)	BT CE CH
Civil Engineering & Planning - (T208)	BT CE CH
Civil Environmental Engineering - (T119)	BT CE CH
Civil Technology - (T209)	BT CE CH ME

Environment & Pollution Control - (T247)	BT CE CH ME
Environmental Science & Engineering - (T248)	BT CE CH ME
Mechanical Engineering - (T158)	BT CE CH ME

**Structural Engineering - (SU)**

G1

Applied Mechanics - (T192)	CE
Building & Construction Technology - (T114)	CE
Civil Engineering - (T118)	CE
Civil Engineering & Planning - (T208)	CE
Civil Technology - (T209)	CE
Computer Aided Design of Structures - (T212)	CE
Construction Engineering - (T125)	CE
Construction Management - (T397)	CE
Construction Technology - (T126)	CE
Structural Engineering - (T180)	CE

**Transportation Engineering - (TE)**

G1

Civil Engineering - (T118)	CE
Civil Engineering & Planning - (T208)	CE
Civil Technology - (T209)	CE
Construction Engineering - (T125)	CE
Construction Technology - (T126)	CE
Highway Engineering - (T143)	CE
Transportation Engineering - (T184)	CE
Transportation Urban planning - (T185)	CE

**Water Resources Engineering - (WR)**

G1

Agriculture Engineering - (T103)	CE
Civil Engineering - (T118)	CE
Civil Engineering & Planning - (T208)	CE
Civil Technology - (T209)	CE
Irrigation Engineering - (T153)	CE
Water Management - (T186)	CE

**Computer Engineering - (CX)****Computer Engineering - (XE)**

G1

Applied Electronics & Instrumentation Engineering - (T104)	CS
Applied Electronics & Telecommunication Engineering - (T191)	CS
Communication Engineering - (T210)	CS
Computer & Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering & Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science & Engineering - (T122)	CS
Computer Science & Information Technology - (T123)	CS
Computer Science & Systems Engineering - (T215)	CS
Computer Science & Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Computing in Multimedia - (T218)	CS
Computing in Software - (T219)	CS
Electrical & Instrumentation Engineering - (T228)	CS
Electrical & Electronics Engineering - (T129)	CS
Electrical & Power Engineering - (T229)	CS
Electrical Engineering - (T131)	CS
Electrical Engineering & Industrial Control - (T227)	CS
Electrical Engineering (Power) - (T132)	CS
Electrical Instrumentation & Control Engineering - (T230)	CS
Electrical Power Engineering - (T133)	CS
Electronic Instrumentation & Control Engineering - (T231)	CS
Electronics & Communication Engineering - (T135)	CS
Electronics & Computer Engineering - (T233)	CS
Electronics & Control Systems - (T234)	CS
Electronics & Electrical Communication Engineering - (T235)	CS
Electronics & Electrical Engineering - (T236)	CS
Electronics & Information Systems - (T237)	CS
Electronics & Instrumentation Engineering - (T136)	CS

Electronics & Power Engineering - (T238)	CS
Electronics & Telecom Engineering - (T137)	CS
Electronics & Telematics Engineering - (T239)	CS
Electronics Communication & Instrumentation Engineering - (T240)	CS
Electronics Design Technology - (T241)	CS
Electronics Engineering - (T138)	CS
Electronics Instrument & Control - (T242)	CS
Electronics Science & Engineering - (T243)	CS
Industrial Electronics - (T263)	CS
Information & Communication Technology - (T265)	CS
Information Engineering - (T266)	CS
Information Science - (T267)	CS
Information Science & Engineering - (T268)	CS
Information Technology - (T149)	CS
Power Electronics - (T175)	CS
Software Engineering - (T313)	CS
Telecommunication Engineering - (T181)	CS
VLSI System Design - (T323)	CS

**Electrical Engineering - (EE)**

*Power System Engineering - (PS)*

G1

Control & Electrical Engineering - (T128)	EE
Electrical & Electronics Engineering - (T129)	EE
Electrical & Power Engineering - (T229)	EE
Electrical and Electronics (Power System) - (T340)	EE
Electrical Engineering - (T131)	EE
Electrical Engineering & Industrial Control - (T227)	EE
Electrical Engineering (Power) - (T132)	EE
Electrical Power Engineering - (T133)	EE
Electronics & Electrical Engineering - (T236)	EE
Electronics & Power Engineering - (T238)	EE
Power Control & Drives - (T299)	EE
Power Electronics - (T175)	EE
Power Engineering - (T300)	EE

**Electronics & Communication Engineering - (EC)**

*Electronics & Communication Engineering - (EG)*

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree - (S599)	EC

*Embedded Systems - (EB)*

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree - (S599)	EC

G2

Communication Engineering - (T210)	CS
Computer & Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering & Application - (T213)	CS
Computer Networking - (T214)	CS
Computer Science - (T121)	CS
Computer Science & Engineering - (T122)	CS
Computer Science & Information Technology - (T123)	CS
Computer Science & Systems Engineering - (T215)	CS
Computer Science & Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Information & Communication Technology - (T265)	CS

**VLSI Design - (VN)**

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree - (S599)	EC

G2

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Communication Engineering - (T210)	CS
Computer & Communication Engineering - (T211)	CS
Computer Engineering - (T120)	CS
Computer Engineering & Application - (T213)	CS
Computer Networking - (T214)	CS

Computer Science - (T121)	CS
Computer Science & Engineering - (T122)	CS
Computer Science & Information Technology - (T123)	CS
Computer Science & Systems Engineering - (T215)	CS
Computer Science & Technology - (T216)	CS
Computer Technology - (T124)	CS
Computing in Computing - (T217)	CS
Information & Communication Technology - (T265)	CS

**Wireless & Optical Communication - (WO)**

G1

Any of the above disciplines in B.E./B.Tech. degree - (T999)	EC
Any of the above disciplines in M.Sc. Degree - (S599)	EC

**Mechanical Engineering - (ME)****Design Engineering - (DG)**

G1

Aeronautical Engineering - (T101)	AE ME
Aerospace Engineering - (T102)	AE ME
Applied Mechanics - (T192)	XE
Automation & Robotics - (T194)	ME
Automobile Engineering - (T108)	ME
Automotive Engineering - (T195)	ME
Automotive Technology - (T196)	ME
Engineering Design - (T246)	ME
Machine Engineering - (T271)	ME
Mechanical & Automation Engineering - (T279)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering (Design & Manufacturing) - (T357)	ME
Mechanical Engineering Automobile - (T280)	ME
Mechatronics - (T159)	ME
Robotics & Automation - (T307)	ME

**Industrial Engineering - (IG)**

G1

Industrial & Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering & Management - (T147)	ME PI
Mechanical Engineering - (T158)	ME PI
Production & Industrial Engineering - (T176)	ME PI

G2

Advanced Manufacturing & Mechanical Systems Design - (T187)	ME PI
Automation & Robotics - (T194)	ME PI
Industrial & Management Engineering - (T261)	ME PI
Industrial & Production Engineering - (T145)	ME PI
Industrial Engineering - (T146)	ME PI
Industrial Engineering & Management - (T147)	ME PI
Industrial Management - (T264)	ME PI
Industrial Manufacturing Engineering - (T144)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering & Automation - (T353)	ME PI
Mechanical & Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Production & Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering & Management - (T178)	ME PI

**Production Engineering - (PU)**

G1

Mechanical & Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design & Manufacturing) - (T357)	ME PI
Production & Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI

G2

Advanced Manufacturing & Mechanical Systems Design - (T187)	ME PI
Aeronautical Engineering - (T101)	ME PI
Aerospace Engineering - (T102)	ME PI
Automobile Engineering - (T108)	ME PI
Automotive Engineering - (T195)	ME PI
Automotive Technology - (T196)	ME PI

Industrial & Production Engineering - (T145)	ME PI
Machine Engineering - (T271)	ME PI
Machine Tools Engineering - (T272)	ME PI
Manufacturing Engineering - (T155)	ME PI
Manufacturing Engineering & Automation - (T353)	ME PI
Manufacturing Process - (T274)	ME PI
Manufacturing Process & Automation Engineering - (T354)	ME PI
Manufacturing Science & Engineering - (T275)	ME PI
Manufacturing Technology - (T355)	ME PI
Mechanical & Automation Engineering - (T279)	ME PI
Mechanical Engineering - (T158)	ME PI
Mechanical Engineering (Design & Manufacturing) - (T357)	ME PI
Mechanical Engineering (Repair and Maintenance) - (T358)	ME PI
Mechanical Engineering Automobile - (T280)	ME PI
Mechatronics - (T159)	ME PI
Production & Industrial Engineering - (T176)	ME PI
Production Engineering - (T177)	ME PI
Production Engineering & Management - (T178)	ME PI
Robotics & Automation - (T307)	ME PI

**Thermal Engineering - (TI)**

G1

Automobile Engineering - (T108)	ME
Mechanical Engineering - (T158)	ME
Mechanical Engineering Automobile - (T280)	ME

**Metallurgical & Materials Engineering - (MT)**

**Metallurgical & Materials Engineering - (MM)**

G1

Ceramic Engineering - (T116)	ME MT XE
Ceramic Engineering & Technology - (T203)	ME MT XE
Ceramic Technology - (T204)	ME MT XE
Material Science & Engineering - (T157)	MT
Material Science & Metallurgical Engineering - (T277)	MT
Material Science & Technology - (T356)	MT
Materials & Metallurgical Engineering - (T278)	MT XE
Metallurgical & Materials Engineering - (T160)	MT XE
Metallurgical & Materials Technology - (T161)	MT XE
Metallurgical Engineering - (T162)	MT XE
Metallurgical Engineering & Material Science - (T163)	MT XE
Metallurgy - (T164)	MT XE
Metallurgy & Materials - (T386)	MT
Metallurgy and Material Technology - (T360)	MT

G2

Ceramic Engineering - (T116)	ME MT XE
Ceramic Engineering & Technology - (T203)	ME MT XE
Ceramic Technology - (T204)	ME MT XE
Material Science & Engineering - (T157)	MT
Material Science & Metallurgical Engineering - (T277)	MT
Material Science & Technology - (T356)	MT
Materials & Metallurgical Engineering - (T278)	MT XE
Mechanical Engineering - (T158)	ME
Metallurgical & Materials Engineering - (T160)	MT XE
Metallurgical & Materials Technology - (T161)	MT XE
Metallurgical Engineering - (T162)	MT XE
Metallurgical Engineering & Material Science - (T163)	MT XE
Metallurgy - (T164)	MT XE
Metallurgy & Materials - (T386)	MT
Metallurgy and Material Technology - (T360)	MT

**Steel Technology - (ST)**

G1

Material Science & Engineering - (T157)	MT
Material Science & Metallurgical Engineering - (T277)	MT
Material Science & Technology - (T356)	MT
Materials & Metallurgical Engineering - (T278)	MT XE
Metallurgical & Materials Engineering - (T160)	MT XE
Metallurgical & Materials Technology - (T161)	MT XE
Metallurgical Engineering - (T162)	MT XE
Metallurgical Engineering & Material Science - (T163)	MT XE
Metallurgy - (T164)	MT XE

	Metallurgy & Materials - (T386)	MT
	Metallurgy and Material Technology - (T360)	MT
<b>G2</b>		
	Manufacturing Engineering - (T155)	ME
	Material Science & Engineering - (T157)	MT
	Material Science & Metallurgical Engineering - (T277)	MT
	Material Science & Technology - (T356)	MT
	Materials & Metallurgical Engineering - (T278)	MT XE
	Metallurgical & Materials Engineering - (T160)	MT XE
	Metallurgical & Materials Technology - (T161)	MT XE
	Metallurgical Engineering - (T162)	MT XE
	Metallurgical Engineering & Material Science - (T163)	MT XE
	Metallurgy - (T164)	MT XE
	Metallurgy & Materials - (T386)	MT
	Metallurgy and Material Technology - (T360)	MT
	Production Engineering - (T177)	ME