



Indian Institute of Information Technology, Allahabad भारतीय सूचना प्रौद्योगिकी संस्थान, इलाहाबाद

ABOUT MTECH PROGRAM

IIIT-A has started a unique model of M.Tech education in the field of Information Technology and Electronics. With the objective of preparing quality professionals and researchers to work at high-end technologies in IT/Electronics, the Institute provides specialized courses in:

1. **Robotics**
2. **Human Computer Interaction**
3. **Bioinformatics**
4. **Wireless Communication Engineering**
5. **Microelectronics**
6. **Software Engineering**
7. **Intelligent Systems**
8. **Cyber Law and Information Security**

Many of the specializations are the unique features of IIIT- Allahabad. The course model of M.Tech includes two semester 'Thesis work' which provides an opportunity to students to create and develop new concept, techniques, methods and applications given the world class infrastructure and faculty in the Institute.

ADMISSION PROCEDURE IN M.TECH. PROGRAM

The admission to M.Tech program will be made through CCMT-2014. All the aspirants' candidates interested in pursuing M.Tech program are advised to visit CCMT 2014 website for further details.

ABOUT INTEGRATED M.TECH-PH.D DUAL DEGREE PROGRAM

IIIT Allahabad is looking for bright and dedicated young scholars interested in research to join us as M.Tech. Ph.D. dual degree scholars. Currently, we offer Ph.D. dual degree programmes in:

1. **Robotics**
2. **Human Computer Interaction**
3. **Bioinformatics**
4. **Wireless Communication Engineering**
5. **Microelectronics**
6. **Software Engineering**
7. **Intelligent Systems**
8. **Cyber Law and Information Security**

Prospective students satisfying the eligibility criteria are encouraged to acquaint themselves with the research areas of our faculty members for suitable match of interest.

ADMISSION PROCEDURE IN INTEGRATED M.TECH-PH.D DUAL DEGREE PROGRAM

The admission to Integrated M.Tech-Ph.D dual degree program will be made through CCMT-2014. All the aspirants' candidates interested in pursuing Integrated M.Tech-Ph.D program are advised to visit CCMT 2014 website for further details.

SEAT MATRIX FOR M.TECH.

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
Information Technology	Software Engineering (SE)	G1	T120,T213,T214 ,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149 ,T349,T313, S509 S510,	CS,EC	9	4	2	1	0	0	0	0	16
Information Technology	Wireless Communication Engineering (WCE)	G2	T120,T213,T214 ,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149 ,T349,T313, T224,T135,T233 ,T234,T237,T330,T191,S509 S510, S511	CS,EC, EE,IN	7	4	2	1	0	0	0	0	14
Information Technology	Intelligent Systems (IS)	G3	T120,T213,T214 ,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,	CS,EC,	5	3	1	1	0	0	0	0	10

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
			T268,T348,T149 ,T349,T313, S509 S510,										
Information Technology	Robotics (RO)	G4	T329,T212,T187 ,T102, T331,T190,T104 , T194,T108, T195,T196, T111,T199, T211, T223,T224,T127 ,T129,T339,T34 1,T246,T233,T2 34,T145,T263,T 384,T176,T307, T313,T301,T150 ,T349, T120,T213,T214 ,T121,T122,T12 3,T124,T215,T2 16,T218,T219,T 265,T266,T267, T268,T348,T149 ,T349,T313, S509 S510,	CS, EC, IN,ME, PI	5	3	1	1	0	0	0	0	10
Information	Human Computer	G5	T120,T213,T214	CS, EC,	6	3	2	1	0	0	0	0	12

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
Technology	Interaction (HCI)		,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149,T349,T313,S509 S510,	IN,ME									
Information Technology	Cyber Law and Information Security (CLIS)	G6	T120,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149,T349,T313,S509 S510	CS, EC	9	5	2	1	0	0	0	0	17
Information Technology	Bio-Informatics (BI)	G7	T333,T109,T197,T110,T111,T113,T212,T120,T124,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149,T349,T313, S509	CS, BT, CH, CY, XL	5	2	1	1	0	0	0	0	09

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
			S510,										
Electronics Engineering	Microelectronics (MI)	G1	T191,T393,T135 ,T235,T236,T237,T137,T240,T241,T138,T343,T323,S526,S565,S511	EC, EE, IN	6	3	2	1	0	0	0	0	12
Total Seat					52	27	13	8	0	0	0	0	100

SEAT MATRIX FOR INTEGRATED M.TECH-PH.D DUAL DEGREE

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
Information Technology	Software Engineering (SE)	G1	T120,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149,T349,T313, S509 S510,	CS,EC	3	2	1	1	0	0	0	0	7
Information Technology	Wireless Communication Engineering (WCE)	G2	T120,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149,T349,T313, T224,T135,T233,T234,T237,T330,T191,S509 S510, S511	CS,EC, EE,IN	3	1	1	1	0	0	0	0	6
Information Technology	Intelligent Systems (IS)	G3	T120,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T	CS,EC,	2	1	1	0	0	0	0	0	4

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
			265,T266,T267,T268,T348,T149,T349,T313, S509 S510,										
Information Technology	Robotics (RO)	G4	T329,T212,T187,T102,T331,T190,T104,T194,T108,T195,T196,T111,T199,T211,T223,T224,T127,T129,T339,T341,T246,T233,T234,T145,T263,T384,T176,T307,T313,T301,T150,T349,T120,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149,T349,T313, S509 S510,	CS, EC, IN,ME, PI	2	1	1	0	0	0	0	0	4

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
Information Technology	Human Computer Interaction (HCI)	G5	T120,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149,T349,T313, S509 S510,	CS, EC, IN,ME	2	1	1	0	0	0	0	0	4
Information Technology	Cyber Law and Information Security (CLIS)	G6	T120,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T268,T348,T149,T349,T313, S509 S510	CS, EC	3	2	1	0	0	0	0	0	6
Information Technology	Bio-Informatics (BI)	G7	T333,T109,T197,T110,T111,T113,T212,T120,T124,T213,T214,T121,T122,T123,T124,T215,T216,T218,T219,T265,T266,T267,T2	CS, BT, CH, CY, XL	2	1	1	0	0	0	0	0	4

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
			68,T348,T149,T349,T313,S509 S510,										
Electronics Engineering	Microelectronics (MI)	G1	T191,T393,T135,T235,T236,T237,T137,T240,T241,T138,T343,T323,S526,S565,S511	EC, EE, IN	2	1	1	0	0	0	0	0	4
Total Seat					19	10	8	2	0	0	0	0	39

LIST OF GATE PAPERS AND CORRESPONDING CODES

Sl.No	Paper	Code		Sl.No	Paper	Code
1	Aerospace Engineering	AE		12	Geology and Geophysics	GG
2	Agricultural Engineering	AG		13	Instrumentation Engineering	IN
3	Architecture and Planning	AR		14	Mathematics	MA
4	Biotechnology	BT		15	Mechanical Engineering	ME
5	Civil Engineering	CE		16	Mining Engineering	MN
6	Chemical Engineering	CH		17	Metallurgical Engineering	MT
7	Computer Science and Information Technology	CS		18	Physics	PH
8	Chemistry	CY		19	Production and Industrial Engineering	PI
9	Electronics and Communication Engineering	EC		20	Textile Engineering and Fibre Science	TF
10	Electrical Engineering	EE		21	Engineering Sciences	XE
11	Ecology and Evolution	EY		22	Life Sciences	XL

FEE DETAILS FOR M.TECH. AND INTEGRATED M.TECH-PH.D DUAL DEGREE PROGRAM WILL BE NOTIFIED LATER