Programs and Admissions 2024

- A. <u>Institute Offers Two Years Full Time Residential M.Tech. and MBA DegreePrograms as follows:</u>
- 1) M.Tech IT & Dual Degree M.Tech IT Ph.D. with various Specialization as:
 - i. Cyber Law and Information Security
 - ii. Data Engineering
 - iii. Human Computer Interaction
 - iv. Machine Learning and Intelligent Systems
 - v. Robotics and Machine Intelligence
 - vi. Software Engineering
 - vii. Wireless Communications and Computing

(Imp: Additionally, the enrolled students could also opt to complete their M.Tech. in the Generic Area of Information Technology alone. As per the current practice, students are initially admitted to the M.Tech. in IT Program. The specialisations are allotted to them in the beginning of second semester, based upon their M.Tech. IT First Semester Scores, in keeping with the availability of Departmental resources and practices. Specialisation allotment policies are however dynamic and students are advised to refer to the specific departmental websites for updates.)

This M.Tech IT Program commenced w.e.f. 2002 .and has the following seat matrix:

Program	Gen	EWS	ОВС	sc	ST	PwD- Gen	PwD- OBC	PwD- SC	PwD- ST	PwD- EWS	Total
M.Tech (IT) with Spl. in MRH	18	5	12	7	4	1	1	0	0	0	48
DD M.Tech (IT) – Ph.D. with Spl. in MRH	2	1	1	1	0	0	0	0	0	0	5
M.Tech (IT) with Spl. in Software & Data Engg.	12	3	9	5	2	1	0	0	0	0	32
DD M.Tech (IT) – Ph.D. with Spl. in Software & Data Engg.	1	0	1	1	0	1	0	0	0	0	4
M.Tech (IT) With Spl. in Network & Security	12	3	9	5	2	1	0	0	0	0	32
DD M.Tech (IT) - Ph.D. with Spl. in Network & Security	2	0	1	1	0	0	0	0	0	0	4

Eligibility: B.Tech. Degree / M.Sc. Degree (Final Year appearing also eligible) and GATE Qualified. **Admissions** to the Program are made on GATE Score basis through CCMT.

(For further details kindly refer to Department of IT website: https://it.iiita.ac.in/)

2) M.Tech. ECE & Dual Degree M.Tech. ECE - Ph.D. with various Specialization as:

- i. Microelectronics
- ii. Communication Engineering

(Imp: Additionally, the enrolled students could also opt to complete their M.Tech. in the Generic Areaof ECE alone. As per the current practice, students are initially admitted to the M.Tech. in ECE Program. The specialisations are allotted to them in the beginning of second semester, based upon their M.Tech. ECE First Semester Scores, in keeping with the availability of Departmental resources and practices. Specialisation allotment policies are however dynamic and students are advised to refer to the specific departmental websites for updates.)

This M.Tech ECE Program commenced w.e.f. 2012 and has the following seat matrix:

Program	Gen	EWS	ОВС	sc	ST	PwD- Gen	PwD- OBC	PwD- SC	PwD- ST	PwD- EWS	Total
M.Tech (ECE) with Spl. in Micro Electronics	8	2	6	3	2	1	0	0	0	0	22
M.Tech (ECE) with Spl. in Communication Engg.	9	2	6	3	2	1	0	0	0	0	23
DD M.Tech (ECE) - Ph.D. with Spl. in Micro Electronics	1	0	1	1	0	0	0	0	0	0	3
DD M.Tech (ECE) - Ph.D. with Spl. in Communication Engg.	1	0	1	0	0	0	0	0	0	0	2

Eligibility: B.Tech. Degree / M.Sc. Degree (Final Year appearing also eligible) and GATE Qualified. **Admissions** to the Program are made on GATE Score basis through CCMT.

(For further details kindly refer to Department of ECE website:https://ece.iiita.ac.in/)

3) M.Tech Bioinformatics & Dual Degree M.Tech BI – Ph.D.

The Program commenced w.e.f 2002 and has the seats matrix as follows:

Program	Gen	EWS	овс	sc	ST	PwD- Gen	PwD- OBC	PwD- SC	PwD- ST	PwD-EWS	Total
M.Tech (BI)	8	2	6	3	2	1	0	0	0	0	22
DD M.Tech (BI) – Ph.D.	1	0	1	1	0	0	0	0	0	0	3

Eligibility: B.Tech. Degree / M.Sc. Degree (Final Year appearing also eligible) and GATE Qualified. **Admissions** to the Program are made on GATE Score basis through CCMT.

(For further details kindly refer to the website: https://as.iiita.ac.in/.)

4) M.Tech. in Data Science and Analytics – The Program commenced w.e.f. January 2021, with the following seats matrix:

Program	Gen	EWS	ОВС	sc	ST	PwD- Gen	PwD- OBC	PwD- SC	PwD- ST	PwD- EWS	Total
M.Tech (DSA)	12	1	6	4	2	0	0	0	0	0	25

Eligibility: B.Tech. Degree / M.Sc. Degree (Final Year appearing also eligible) and GATE Qualified. **Admissions** to the Program are made on GATE Score.

(For further details kindly refer to the website: https://dsa.iiita.ac.in/)

M.Tech in Data Science and Analytics program is on Hold

5) M.Tech. in Biomedical Engineering - The Program commenced w.e.f 2023 and has the seats matrix as follows:

Program	Gen	EWS	овс	sc	ST	PwD-Gen	PwD- OBC	PwD-SC	PwD-ST	PwD-EWS	Total
M.Tech (BME)	7	2	5	3	2	1	0	0	0	0	20

Eligibility: B.Tech. Degree / M.Sc. Degree (Final Year appearing also eligible) and GATE Qualified. **Admissions** to the Program are made on GATE Score basis through CCMT.

(For further details kindly refer to the website: https://as.iiita.ac.in/.)

6) MBA - The Program commenced w.e.f. 2004. The department has 95 seats on offer in the specializations of Marketing, Finance, Human Resource, Operations and Information Technology. The department currently has the following seats matrix:

Program	Gen	EWS	ОВС	sc	ST	PwD- Gen	PwD- OBC	PwD- SC	PwD- ST	PwD- EWS	Total
MBA	36	9	25	13	7	2	1	1	0	1	95

Eligibility:

B.Tech./ Any 3 years Graduate Degree Admissions: CAT/XAT/CMAT/GMAT/MAT Qualified. Admission to MBA Program of the institute are initially made in generic MBA and NOT Specialization wise.

(For further details kindly refer to the website: https://mba.iiita.ac.in/.)

B. Institute Offers Full Time Residential Ph.D. Degree Programs:

(For details kindly refer to the website: https://rds.iiita.ac.in/.)

Institute does NOT Offer Direct Admissions to the B.Tech. – M.Tech. Dual Degree Program

Provision of permitting Diffusion of B.Tech. Students to B.Tech. – M.Tech. Dual Degree Program however exists, to be exercised by a bonafide student at the end of Fifth Semester of the 4 Yr B.Tech. Degree Program, subject to fulfilment of few criterion

In continuation to the decision in Xth Senate meeting, held on 5/12/17, a provision was created where students who were initially admitted to the B.Tech. Program of the Institute, could be allowed to diffuse into the 5+ Yr. durationed Dual Degree B.Tech. – M.Tech. Program. The provision was allowable to the students who were admitted under the CCLCAA Ordinance that took effect from July 2018. In continuation to the same, the Institute further elaborated few conditions, only upon the fulfilment of which, a candidate could be considered for the said migration to the Dual Degree Program. The conditions were:

- 1) The Student MUST have completed at least 16 Credits per Semester consistently, with an SGPI of 7.00 in each Semester.
- 2) Till the end of the Fifth Semester of the enrolled B.Tech. Degree Program, s/he MUST have earned at least 90 Credits.
- 3) The student shall further have Scored a CGPI of 7.50 till the end of the Fifth Semester of the enrolled B.Tech. Degree Program.

Subsequently, vide the minutes of the XVIth Senate Meeting, held on 13/11/19, the same provision was also extended to become applicable for the students who were admitted in B.Tech. in the year 2017, the same being the last batch of B.Tech. admissions under the old Ordinance.

Applications for the purpose are called upon timely, by the AAA Section and the permissions granted based upon the availability of Departmental resources.