

భారతీయ సమాచార సాంకేతిక రూపకల్పన మరియు తయారీ సంస్థ కర్నూలు

भारतीय सूचना प्रौद्योगिकी अभिकल्पना एवं विनिर्माण संस्थान कर्नूल

**INDIAN INSTITUTE OF INFORMATION TECHNOLOGY
DESIGN AND MANUFACTURING KURNOOL**

(An Institute of National Importance under the Ministry of Education, Govt. of India)



NOTIFICATION & INFORMATION BROCHURE

M.Tech. (Self-Financed) Admissions: AY 2026-27



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

ONLINE applications are invited for Admission to M. Tech Programme (Self-Finance) at IIITDM Kurnool starting for the Academic Year: 2026-27

1. ABOUT THE INSTITUTE:

Indian Institute of Information Technology Design and Manufacturing (IIITDM) Kurnool is an Institute of National Importance under the Ministry of Education, Government of India. It is established in 2015, and aimed to become a Centre of Excellence for pursuing Design and Manufacturing oriented Engineering Education and Research domains.

Currently, the Institute is offering four (4) **B. Tech. programs** in Computer Science and Engineering (CSE), Artificial Intelligence and Data Science (AI&DS), Electronics and Communication Engineering (ECE), and Mechanical Engineering (ME), Four (4) **B. Tech Dual Degree Programs** in CSE, AI&DS, ECE & ME, and Eight (8) **M. Tech. programs** in Departments of Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), and Mechanical Engineering (ME). **Ph.D. programmes**, in Science and Engineering departments are being offered, in frontier research areas under the guidance of experienced faculty.

2. PROGRAM OVERVIEW:

- No mandatory requirement of GATE
- Duration of the programme: Four semesters (2-year programme)
- No fellowship for self-financed category
- Admission based on thorough scrutiny process and successful completion of written test.

3. HIGHLIGHTS:

- Student exchange programme with University of Agder, Norway
- Opportunity for meritorious M.Tech students to upgrade to Ph.D. as per Institute rules.
- Precision manufacturing and measurement facilities
- Specialized laboratories for IoT and Drones
- State-of-the-art facilities for Electronic Systems Design & VLSI
- Internship opportunities under Samsung Innovation Campus
- HPC (High Performance Computing)
- Industry-Academia collaboration with leading R&D labs
- All software & hardware availability in all labs for all programs.
- Students may further opt for the Upgradation from M. Tech. to Ph.D. Program, enabling an accelerated pathway toward research and academic excellence. (Resulting 2 CFTI Degrees).

4. INFRASTRUCTURE:

- Dedicated Laboratories, Library and AC Classrooms.
- Sports facilities viz. Cricket, Basketball, Badminton, Table Tennis, Volleyball, Football, and Tennis courts etc. Visit: <https://iiitk.ac.in/Sports-Facilities/page>
- Gymnasium and in-door stadium.
- Health Centre with a doctor and pharmaceutical assistant in the campus.
- SBI Bank Branch, Canara Bank (Digital Kiosk) and Indian Post Office inside the campus.
- **ATM:** Institute has 24X7 ATM.

5. PROGRAMME DETAILS:

The Full-time M. Tech (Self-Financed) Programme is offered in the following Departments:

1. Computer Science and Engineering (CSE)

- i) M.Tech in Artificial Intelligence and Data Science
- ii) M.Tech in Computer Science and Engineering
- iii) M.Tech in Computer Science and Engineering with Specialization in Cyber Security

M.Tech (CSE – Cyber Security) is **offered jointly** by IIITDM Kurnool and CRRAO AIMSCS, Hyderabad. 1st Semester at IIITDM Kurnool and 2nd Semester at CRRAO AIMSCS. Final year project at either institute, fellowship may be offered by CRRAO AIMSCS for final year projects carried out there, based on performance.

2. Electronics and Communication Engineering (ECE)

- i) M.Tech in Drones and IoT
- ii) M.Tech in VLSI and Microelectronics
- iii) M. Tech. in Signal Processing and Communication

3. Mechanical Engineering (ME)

- i) M.Tech in Robotics and Automation
- ii) M.Tech in Smart Manufacturing

6. Eligibility:

First class with 60% aggregate or 6.5/10 CGPA in B. Tech/B.E. for GEN/OBC/EWS category and minimum 55% aggregate marks or 6.0/10 CGPA in B. Tech/B.E. for candidates under SC/ST/PwD category

7. Educational Qualifications and Vacancy Table:

Department	Specialization	Educational Qualification	No. of Vacancies
Computer Science and Engineering	M.Tech in Computer Science and Engineering	B.Tech. or B.E. degree in Computer Science and Engineering, and allied branches	05
	M.Tech in Computer Science and Engineering with Specialization in Cyber Security	B.Tech. or B.E. degree in Computer Science and Engineering, and allied branches	10
	M.Tech in Artificial Intelligence and Data Science	B.Tech. or B.E. degree in Computer Science and Engineering, and allied branches	05
Electronics and Communication Engineering	M.Tech in VLSI and Microelectronics	B.Tech. or B.E. degree in Electronics and Communication Engineering, and allied branches	05
	M.Tech in Drones and IoT	B.Tech. or B.E. degree in ECE, EEE, EIE, CSE, IT, ME, and allied branches	05
	M. Tech. in Signal Processing and Communication	B.Tech. or B.E. degree in Electronics and Communication Engineering, and allied branches	05
Mechanical Engineering	M.Tech in Smart Manufacturing	B.Tech. or B.E. degree in Mechanical Engineering, and allied branches	05
	M.Tech in Robotics and Automation	B.Tech. or B.E. degree in Mechanical Engineering, Electronics, and allied branches	05

Note 1: Additional educational qualifications will be considered as per **Annexure III**. These qualifications may be verified based on the corresponding GATE qualifying degree and GATE paper.

Note 2: The number of posts is subject to increase or decrease at the sole discretion of IIITDM Kurnool

8. Selection Procedure:

Stage 1: After receiving the applications, the duly constituted committee will scrutiny all the applications and shortlist the candidates to appear for written test.

Stage 2: The Institute will conduct the written test to all the shortlisted candidates and the details are as follows:

The written test (for 100 marks) comprises two parts:

1. Part A consists of Engineering Mathematics and Aptitude with a weightage of 40 marks.
2. Part B will have department specific question paper. Each paper will carry a weightage of 60 marks.
3. The total duration of the exam (Part A & Part B) will be two hours. Detailed syllabus for the written test is provided in **Annexure I**.
4. Candidates will receive 1 mark for each correct response, and a negative marking of 0.5 marks will be applied for every incorrect response

Stage 3: After completion of examination, the duly constituted committee will shortlist candidates based on merit for taking admission into M. Tech. (Self-Financed) Program at IIITDM Kurnool.

9. Instructions to apply:

1. Application form is to be submitted online which is available at:

Link: <https://iiitkadm.samarth.edu.in/>

2. All the necessary documents are to be uploaded online. The proof of payment of registration fee must accompany the application form.
3. Please note that the application fee is Rs. 500/- for GEN/EWS/OBC candidates and Rs. 250/- for others (SC/ST/PwD).

Payment Method: Candidates need to pay application fee as specified above. The Bank Account Details are as follows:

Account Name: IIIT DESIGN AND MANUFACTURING

Account Number: 37806955974

IFSC Code: SBIN0064655

Branch: IIITDM KURNOOL CAMPUS

Account Name: IIIT DESIGN AND MANUFACTURING

Account Number: **37806955974**

IFSC Code: **SBIN0064655**

Branch: **IIITDM KURNOOL CAMPUS.**



4. After completion of the payment, kindly upload the payment proof in the portal.
5. The candidates who are employed and wish to do M. Tech on self-finance basis under full-time must enclose **NO OBJECTION CERTIFICATE** from the employer. (**Annexure: II**)

10. Important Documents:

Check list of documents to be uploaded along with the application:

- Copy of SSC/Class X certificate in support of Date of Birth.
- Copy of Intermediate/ (10+2) / Class XII certificate.
- Copies of Provisional Certificate / Degree Certificates and Marks Memos of the qualifying examinations.
- No Objection Certificate from the employer, if employed (Annexure-II).
- Relieving certificate from the employer (at the time of admission) (if any).
- Photograph on application form.
- Copy of the Grade/Rank Card of GATE, if any.
- Fee payment receipt with transaction number.

11. Important Dates:

Announcement of inviting applications: 15.06.2026

Last date to receive applications: 14.07.2026

Announcement of shortlisted candidates for Written Test: 20.07.2026

Date of Written Test: 30.07.2026

Date of announcement of results: 07.08.2026

12. Fee Structure:

M. Tech (Self-Finance) Fee Structure for the students admitted in AY 2026-27

Fee details	I Semester (All categories)	II Semester (All categories)	III Semester (All categories)	IV Semester (All categories)
Tuition Fee	40,000/-	40,000/-	40,000/-	40,000/-

Other Fee, One-Time Fee, Hostel and Mess charges are extra as per Fee structure.

For more details click on: <https://iiitk.ac.in/Fee-Structure/page>

NOTE: 1. # Other fees may vary from time to time – Semester Wise.

2. * Caution Money is refundable at the time of leaving the institute after deducting dues, if any

3. ^ Dining Charges -Advance, is subjected to change depending on the Mess contract.

Syllabus for Written Test**Engineering Mathematics**

Linear Algebra: Vector space, basis, linear dependence and independence, Linear Transformations, Matrices, determinants, system of linear equations, eigenvalues and eigenvectors, rank, solution of linear equations-existence and uniqueness.

Calculus: Limits, continuity and differentiability; Maxima and minima; Mean value theorem. Integration; multiple integrals, line, surface and volume integrals.

Probability and Statistics: Random variables; Uniform, normal, exponential, poisson and binomial distributions; Mean, median, mode and standard deviation; Conditional probability and Bayes theorem.

General Aptitude

Basic English grammar: tenses, articles, adjectives, prepositions, conjunctions, verb-noun agreement, and other parts of speech Basic vocabulary: words, idioms, and phrases in context Reading and comprehension Narrative sequencing.

Data interpretation: data graphs (bar graphs, pie charts, and other graphs representing data), 2-and 3-dimensional plots, maps, and tables Numerical computation and estimation: ratios, percentages, powers, exponents and logarithms, permutations and combinations, n series Mensuration and geometry Elementary statistics and probability.

Logic: deduction and induction, Analogy, Numerical relations and reasoning

Transformation of shapes: translation, rotation, scaling, mirroring, assembling, and grouping Paperfolding, cutting, and patterns in 2 and 3 dimensions.

CSE – GATE 2026 Syllabus.

ECE – GATE 2026 Syllabus.

ME – GATE 2026 Syllabus.

No Objection Certificate

(Should be on the letter head of the employer's organization*)

Ref. No.

Date:

To
The Director,
Indian Institute of Technology Design and Manufacturing Kurnool,
Kurnool – 518008,
Andhra Pradesh

Sub.: No objection certificate for pursuing M.Tech (Self-finance) at IIITDM Kurnool

Dear Sir,

We have no objection if Mr./Mrs./Ms. _____
an employee of our Organization/Institute, if admitted to the M.Tech (Self-finance) in the
Department of _____ at IIITDMK as a full-
time student.

It is certified that he/she has _____ years of service in our Organization/Institute as a
regular employee.

We shall give him/her leave of absence at our Organization/Institute to complete the
course work during his/her M.Tech (Self-finance) at IIITDMK.

Signature and Seal Head of the Organization/Institute

*This form/certificate is required if a candidate is working with an organization.

Annexure: III

Dept	PG Program	Qualifying Degree	GATE Paper
CSE	Computer Science and Engineering	T120, T121, T122, T123, T124, T149, T211, T213, T214, T215, T216, T217, T218, T219, T233, T237, T265, T266, T267, T268, T313, T330, T339, T348, T349, T428, T432, T433, T441, T442, T443, T444, T445, T446, T447, T448, T449, T450, T451, T452, T453, T454, T455, T460, T474, T480, T111, T135, T243, T281, T316, T329, T343, T411, T412, T414, T419, T431, T434, T435, T456, T457, T458, T466, T487, T500, T501, T502, T510, T511, T512, T515, T516, T517, T518, S509, S510, S519, S525, S527, S559, S566, S567, S572, S576, S577, B543	CS, DA
	Artificial Intelligence and Data Science	T110, T120, T121, T122, T123, T124, T149, T213, T214, T215, T216, T217, T218, T219, T233, T237, T258, T265, T266, T267, T268, T313, T330, T339, T348, T349, T428, T432, T433, T441, T442, T443, T444, T445, T446, T447, T448, T449, T450, T451, T452, T453, T454, T474, T480, T487, T501, T999, T111, T135, T243, T281, T316, T329, T343, T411, T412, T414, T419, T431, T434, T435, T456, T457, T458, T466, T487, T500, T501, T502, T510, T511, T512, T515, T516, T517, T518, S509, S510, S519, S525, S527, S559, S566, S567, S572, S576, S577, B543	CS, DA
	Computer Science and Engineering with specialization in Cyber Security	T120, T121, T122, T123, T124, T149, T211, T213, T214, T215, T216, T217, T218, T219, T233, T237, T265, T266, T267, T268, T313, T330, T339, T348, T349, T428, T432, T433, T441, T442, T443, T444, T445, T446, T447, T448, T449, T450, T451, T452, T453, T454, T455, T460, T474, T480, T111, T135, T243, T281, T316, T329, T343, T411, T412, T414, T419, T431, T434, T435, T456, T457, T458, T466, T487, T500, T501, T502, T510, T511, T512, T515, T516, T517, T518, S509, S510, S519, S525, S527, S559, S566, S567, S572, S576, S577, B543	CS, DA
ECE	VLSI and Microelectronics	T104, T128, T129, T130, T131, T132, T133, T135, T136, T137, T138, T150, T151, T152, T191, T210, T211, T213, T217, T229, T230, T231, T232, T233, T234, T235, T236, T237, T240, T241, T242, T243, T269, T270, T281, T323, T330, T339, T340, T342, T343, T381, T388, T389, T390, T391, T392, T393, T409, T410, T411, T412, T413, T414, T415, T416, T417, T418, T419, T421, T431, T435, T455, T456, T457, T458, T459, T460, T461, T462, T483, T484, T500, T510, T511, T512, T513, T514, T515, T516, T517, T518, T519, T524, R103, R101	EC, EE, IN, XE
	Drones and IoT	T108, T302, T303, T304, T305, T101, T102, T103, T104, T120, T121, T122, T123, T124, T127, T128, T129, T130, T131, T132, T133, T135, T136, T137, T138, T139, T144, T145, T147, T149, T150, T151, T152, T153, T155, T158, T159, T171, T175, T176, T177, T178, T179, T181, T187, T188, T191, T194, T195, T196, T199, T210, T211, T212, T213, T214, T215, T216, T217, T218, T219, T223, T224, T227, T229, T230, T231, T231, T232, T233, T234, T235, T236, T237, T238, T239, T240, T241, T242, T243, T244, T246, T261, T263, T265, T266, T267, T268, T269, T270, T274, T275, T276, T279, T280, T281, T282, T287, T288, T290, T299, T300, T307, T309, T313, T314, T316, T323, T330, T331, T338, T339, T340, T341, T342, T343, T344, T348, T349, T353, T354, T355, T357, T358, T359, T361, T363, T364, T379, T381, T384, T385, T387, T388, T389, T390, T391, T392, T393, T394, T404, T408, T409, T410, T411, T412, T413, T414, T415, T416, T417, T418, T419, T420, T421, T422, T423, T424, T428, T429, T430, T431, T432, T433, T434, T435, T439, T441, T442, T443, T444, T445, T446, T447, T448, T449, T450, T451, T452, T453, T454, T455, T456, T457, T458, T459, T460, T461, T466, T467, T468, T469, T474, T480, T483, T484, T486, T487, T488, T489, T490, T491, T495, T498, T500, T501, T504, T505, T51, T511, T512, T513, T514, T515, T513, T514, T515, T516, T517, T518, T519, T523, T524, T525, T526, T527, T528, T529, T531, T999, S503, S509, S510, S511, S523, S526, S534, S535, S538, S546, S549, S550, S558, S559, S565, S566, S567, S571, S572, S576, S577, R101, R103, R104, R107	AE, AG, BM, CE, CS, DA, EC, EE, GE, IN, ME, MN, NM, PE, PH, PI, XE
	Signal Processing and Communication	T104, T135, T136, T137, T138, T150, T151, T152, T191, T210, T211, T231, T232, T233, T234, T235, T236, T237, T239, T240, T241, T242, T243, T269, T281, T323, T330, T339, T340, T342, T343, T431, T409, T456, T457, T458, T460, T461, T483, T484, T500, T511, T512, T513, T514, T515, T516, T517, T518, T519, R103	EC, EE, DA
ME	Robotics and Automation	T144, T145, T146, T147, T149, T150, T151, T152, T155, T158, T159, T176, T177, T178, T187, T194, T195, T196, T199, T213, T216, T217, T223, T224, T230, T231, T233, T234, T237, T240, T241, T242, T263, T265, T266, T269, T270, T271, T274, T275, T279, T280, T282, T301, T307, T313, T339, T342, T343, T353, T354, T355, T357, T358, T359, T379, T384, T385, T387, T388, T389, T390, T391, T392, T393, T394, T404, T409, T411, T413, T416, T418, T419, T420, T422, T423, T428, T432, T433, T434, T446, T447, T448, T450, T453, T455, T456, T457, T458, T466, T467, T474, T480, T488, T489, T490, T491, T495, T500, T501, R103, T503, T506, T506, T510, T511, T512, T513, T514, T515, T516, T517, T518, T519, T523, T524, T525, T526, T527, T528	ME, PI, BM, CS, EC
	Smart Manufacturing	T305, T144, T145, T146, T147, T155, T158, T159, T159, T176, T177, T178, T187, T190, T194, T195, T196, T223, T261, T264, T271, T274, T275, T279, T280, T301, T307, T353, T354, T355, T357, T358, T384, T385, T387, T394, T404, T408, T420, T422, T423, T466, T467, T468, T488, T489, T490, T491, R101, R107, R104, T503, T523, T526, T527, T528	ME, PI