HANDBOOK & CALENDAR
2025 - 26

Focus on Excellence

Federal Institute of Science And Technology (FISAT)®

Accredited by NAAC with 'A+' Grade, NBA Accredited Programmes
An ISO Certified Engineering College
Approved by AICTE and affiliated to APJ Abdul Kalam Technological University

FEDERAL INSTITUTE OF SCIENCE AND TECHNOLOGY (FISAT)®

Accredited by NAAC with 'A+' Grade, NBA Accredited Programmes
An ISO Certified Engineering College
Approved by AICTE and affiliated to
APJ Abdul Kalam Technological University

Hormis Nagar, Mookkannoor P. O., Angamaly, 683 577, Kerala, S. India
Tel : (O) 0484-2725272
E-mail : mail@fisat.ac.in Web : www.fisat.ac.in

FOCUS ON EXCELLENCE

Managed by
Federal Bank Officers' Association Educational Society (FBOAES)
FBOA Centre, FBOA Road, Aluva - 683 101, Kerala.
Phone : (O) 0484-2624646, 2627646, 2628646
E-mail : fboamail@gmail.com Website : www.fboaes.com

HANDBOOK & CALENDAR
2025 – 2026

Name..

Programme...Sem..................Roll No.................

Home Address..

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Phone No...Blood Group....................

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MANAGEMENT

Federal Bank Officers' Association Educational Society (FBOAES) is an initiative of the Federal Bank Officers' Association (FBOA), the sole representative body of the officers of Federal Bank. The FBOAES enjoys the wholehearted patronage of Federal Bank which has the largest network among the private sector banks in the country. The outlook of the Society is cosmopolitan and secular and its leadership is truly visionary and inspirational. Run by a trade union on a 'not for-profit' basis, FISAT is distinct from other institutions. It is committed to society and focused on excellence.

FBOAES MANAGING COMMITTEE

The Managing Committee of FBOAES and the Governing Body consist of members with good academic excellence and proven managerial expertise. The members of the committee are:

1. Mr. Sachin Jacob Paul   President
2. Mr. Shimith P R   Secretary
3. Mr. Jenib J Kachappilly   Treasurer
4. Mr. Paul Mundadan   Vice President
5. Mr. Abdul Nazar M P   Associate Secretary
6. Mr. Rajanarayanan V M   Associate Treasurer
7. Mr. Sathyamoorthy S   Member
8. Mr. Ajithkumar K K   Member
9. Mr. George C Chacko   Member
10. Ms. Jayasree K   Member
11. Mr. Rajavarma E K   Member
12. Mr. Pappachan V O   Member

COLLEGE GOVERNING BODY

Mr. Shimith P R	Chairman, FISAT and Secretary, FBOAES
Mr. Sachin Jacob Paul	Vice Chairman, FISAT and President, FBOAES
Dr. Jacob Thomas V	Principal, Member Secretary
Mr. Jenib J Kachapilly	Member
Mr. Paul Mundadan	Member
Mr. Abdul Nazar M P	Member
Mr. Rajanarayanan V M	Member

Mr. Sathyamoorthy S	Member
Dr. J Letha (Former VC, CUSAT)	Member
Dr. K. Vijayakumar (Former DTE, Kerala)	Member
Mr. Dinesh Thampi, Vice-President, TCS	Member
Dr. Dhanya B. S., Professor, RIT, Kottayam	University Nominee
Mr. Ajayan C, Addl, Secretary, HED, Govt. Kerala	Govt. Nominee
Dr. Mini P R, Vice Principal	Member
Dr. Unni Kartha G, Dean Academics	Member
Dr. Deepa Mary Mathews, Associate Prof.	Member
Nominee of the AICTE	Member

SUCCESSION LIST OF CHAIRMAN

Adv. P. V. Mathew	01.01.2002 - 31.12.2013
Dr. Paul Mundadan	01.01.2014 - 31.12.2019
Dr. P. Anitha	01.01.2020 - 31.10.2021
Mr. Shimith P.R.	01.11.2021 -

P. V. Mathew (1953 - 2017)
(Founder Chairman)

P.V. Mathew (fondly called Mathew Sir) is the founder chairman of Federal Institute of Science and Technology (FISAT). Mathew Sir's dynamic leadership, futuristic vision and indomitable determination paved the way to the birth of the Federal Bank Officers' Educational Society (FBOAES).The starting of FISAT in 2002 was the manifestation of the high degree of commitment to the society and relentless hard work of Federal Bank officers under the versatile leadership of P.V. Mathew. The College was aptly christened Federal Institute of Science and Technology and rightly located at the birthplace of late K.P. Hormis as a tribute to the founder of the Federal Bank. P. V. Mathew was unanimously selected the first Chairman of the FISAT Governing Body and continued serving the institution as Chairman until he retired from Federal Bank in 2013.

P.V. Mathew's yeoman service as the General Secretary of the Federal Bank Officers' Association from 1987 to 2013 had been commendable. His

invaluable service was extended to the society in many other capacities too.

Mathew Sir's contributions to FISAT were manifold and innumerable. The present reputation of FISAT, as one of the best sought after engineering colleges in Kerala, is the result of his acumen and far sightedness coupled with the concerted efforts of his colleagues and friends. Mathew Sir, knew each and every corner of the campus and each and every one working with him very well.

Mathew Sir passed away on June 16, 2017. As a tribute to this great visionary, the College celebrates Founder's Day on September 27, his birthday.

SUCCESSION LIST OF PRINCIPAL

Dr. George Joseph	18.04 2002 - 30.04.2005
Dr. K. S. M. Panicker	01.05.2005 - 05.01.2008
Dr. Pailo Paul	06.01.2008 - 30.07.2009
Dr. P.S. Sreejith	31.07.2009 - 08.01.2011
Dr. C. Sheela	09.01.2011 - 14.03. 2011
Dr. Sundaresan K.V.	15.03.2011 - 10.12.2011
Dr. K. S. M. Panicker	10.12.2011 - 31.03 2015
Dr. C. Sheela	01.04.2015 - 31.05.2015
Dr. George Issac	01.06.2015 - 31.05.2021
Dr. C. Sheela	01.06.2021 - 30.06.2021
Dr. Manoj George	01.07.2021 - 31.07.2023
Dr. Mini P R	01.08.2023 - 31.12-2023
Dr. Jacob Thomas V	01.01-2024 -

COLLEGE PROFILE

Federal Institute of Science And Technology (FISAT) is a private self-financing professional college established in 2002 under the aegis of the Federal Bank Officers' Association Educational Society, an initiative of the Federal Bank Officers' Association. The College is approved by All India Council for Technical Education (AICTE) and affiliated to APJ Abdul Kalam Technological University.

FISAT secured 8th position among Engineering Colleges in the Kerala Institutional Ranking Frame work 2024 (KIRF) constituted by Higher Education Dept., Govt. of Kerala.

The College is accredited by the National Assessment and Accreditation

Council (NAAC) with 'A+' Grade in the second cycle in the year 2023. Five B.Tech. programmes which received NBA accreditation in 2020 were further re accredited for three years in 2023 after the compliance visit. With the civil engineering department receiving NBA Accreditation in 2024, a total of six departments are now accredited FISAT is also an ISO Certified Institution. FISAT is one among the first 50 private self-financing engineering colleges in the country with ATAL Ranking of Institutions of Innovations Achievements (ARIIA).

The campus is located in Hormis Nagar at Mookkannoor, the birth place of Late Sri. K.P. Hormis, the founder of the Federal Bank, ten kilometres from Angamaly town in Ernakulam District and fifteen kilometres from the Cochin International Airport. The idyllic location privileges the campus with a refreshing rural ambience.

True to its founding objectives, the college has built up a distinct reputation in terms of academic and extra-curricular output, as evidenced by the number of university ranks, excellent results and number of campus placements. The College takes pride in its achievements and looks forward to realising its aspirations for the future, and is steadfast in its commitment to shape and transform young men and women into disciplined, enthusiastic and hardworking citizens of India. The College is resolved to develop into a centre of quality and excellence, imparting relevant and value-based education in Science, Technology and Management Studies.

The college possesses state-of-the-art infrastructure and has the ambience that kindles creativity and innovation. It spreads over an area of 35 acres of land with nearly 7,00,000 sq.ft of constructed buildings having the academic and administrative blocks, hostels and other facilities. More than 3000 students are studying in various programs. Around 1300 students are residing in four College hostels. 180+ faculty members and 100+ non- teaching staff members are working in the institution. FabLab, Incubation Centre, spacious class rooms, modern language lab, computerised library, bank branch with ATM, medical care centre, ambulance, conveyance, store, canteen, indoor and outdoor sports facilities, fitness centre, backup power supply etc., are some of the facilities available on the campus.

To nurture research and development, the college has established research centres like Centre for High Performance Computing, (CHPC), Instrumentation Research and Consultancy Centre (IRACC), Centre for

Research and Innovations in Signal Processing (CRISP), Centre for Advanced Research in Power Converters (CARPC) and Centre For Applied Research And Development In Civil Engineering (CARD). Under the Research Promotion Scheme, AICTE has sanctioned funds for research centres in the Departments of Electronics and Communication Engineering, Electrical and Electronics Engineering and Computer Science Engineering. IIT Bombay and IIT Kharagpur have approved FISAT as their remote centres for implementing the project 'Ekalavya'. FISAT is also approved as a Resource Centre of IIT Bombay for 'Spoken Tutorial Project'. The campus is also a remote centre for conducting courses offered by IIRS & ISRO.

FISAT students have consistently demonstrated academic excellence, securing top ranks in university examinations right from the inaugural batch, showcasing their intellectual prowess and dedication to their studies. The institution's vibrant Placement and Training Cell (PTC) plays a pivotal role in grooming students to meet the ever-evolving demands of the industry, resulting in impressive placement records that underscore the college's commitment to career readiness. Virtually all eligible students are placed in renowned multinational corporations (MNCs) such as Accenture, Tata Consultancy Services (TCS), Infosys, Cognizant Technology Solutions (CTS), IBM, Wipro, and UST Global, as well as government and public sector organizations like the Bhabha Atomic Research Centre (BARC), Oil and Natural Gas Corporation (ONGC), Power Grid Corporation of India, Delhi Metro Rail Corporation, and commercial banks including Federal Bank and South Indian Bank. The college's placement activities have earned recognition from esteemed partners like Tata Consultancy Services, further solidifying its reputation as a premier institution for talent development.

Furthermore, FISAT fosters a culture of professional growth and development through active student chapters of prominent bodies like the Institute of Electrical and Electronics Engineers (IEEE), Indian Society for Technical Education (ISTE), Computer Society of India (CSI), American Society of Mechanical Engineers (ASME), Instrument Society of America (ISA), American Society of Civil Engineers (ASCE), Information Systems Audit and Control Association (ISACA), Association for Computing Machinery (ACM) and ACM(Women). Additionally, the college hosts a range of technical forums, including Thyra, ECHO, Electra, Idea, SAME Forum, FIESTA, ACE, and FFSC, which provide students with platforms to showcase their technical acumen, innovative ideas, and problem-solving skills, while also facilitating

networking opportunities and collaborative learning experiences that prepare them for the challenges of the professional world.The establishment of a Mini IT Company and a Software Development Cell within the MCA department in association with 'Link Ur Codes' has significantly contributed to bridging the gap between academia and industry.

The College offers the following programmes.

Programmes offered	Intake
B. Tech.	
1. Computer Science and Engineering	180
2. Computer Science and Design	60
3. Electronics and Communication Engineering	120
4. Electrical and Electronics Engineering	60
5. Electronics and Instrumentation Engineering	60
6. Mechanical Engineering	120
7. Civil Engineering	120
M. Tech.	
1. Power Electronics and Power Systems	12
2. Structural Engineering and Construction Management	24
3. VLSI and Embedded System	12
4. Artificial Intelligence and Data Science	12
5. Renewable Energy	12
6. Artificial Intelligence and Data Science (Working Professionals)	15
7. Renewable Energy (Working Professionals)	15
MBA (Master of Business Administration)	120
MCA (Master of Computer Applications)	60
IMCA (Integrated Master of Computer Applications)	60

Ph.D.

➢ Computer Science and Engineering

➢ Electronics and Communication Engineering

➢ Mechanical Engineering

➢ Civil Engineering

➢ Electrical and Electronics Engineering

➢ Electronics and Instrumentation Engineering

➢ Computer Applications

➢ Science and Humanities

Motto

"Focus on Excellence"

Vision

To evolve into a world-class professional institute committed to excellence in education, fostering holistic development, and empowering socially responsible global technocrats to drive sustainable growth through leadership in industry, innovation, research, and community engagement.

Mission

➢ To deliver high-quality professional education that promotes academic excellence, fosters the right attitude, cultivates essential skills, and encourages innovation and global competence through an industry-aligned curriculum and advanced research.

➢ To nurture socially responsible technocrats, impactful leaders, and accomplished management professionals, by promoting holistic growth, upholding ethical values, and championing sustainable practices for the advancement of both industry and society

Quality Policy

FISAT shall continually strive to evolve into an advanced centre of learning and research in the technical and management domains by focusing on excellence in all its endeavours, while adhering to applicable requirements through a robust quality assurance system. The institute is committed to implementing appropriate educational, scientific, and technical advancements, considering the needs, expectations, and satisfaction of relevant interested parties. FISAT is dedicated to transforming its students into globally competent, socially responsible, and ethically driven professionals capable of excelling in industry, entrepreneurship, and society. The institute also upholds a strong commitment to the responsible creation, protection, and management of intellectual property to foster innovation while ensuring ethical use and reusability.

ADMINISTRATIVE/ACADEMIC HEADS

Dr. Jacob Thomas V., M.Tech, Ph.D. - Principal

Dr. Mini P. R., BE, M.Tech. Ph.D. - Vice Principal

Dr. Unni Kartha G., M.E. Ph.D. - Dean Academics

Dr. Elizabeth George, MBA, M.Phil, PhD - Director, FBS

Mr. P. Vinod Nair, MBA, SCEcM (IIM-Shillong) - Head (Operations)

Ms. Jisha Jacob, MSW-Head (Administration & HR)

SCHOLARSHIP SCHEMES

The list of scholarships are:

1 AICTE Tuition Fee Waiver Schemes

2 AICTE Pragati Scholarship (Girl Students)

3 Merit cum Means Scholarship

4 Central Sector Scholarship (for OBC students)

5 Prime Ministers Scholarship for Central Armed Police Forces

6 PG Scholarship for Single Girl Child

7 AICTE Swannath Scholarship Scheme

8 Lower Income Group Fee concession

9 P V Mathew Memorial Scholarship

10 FBOAES Scholarship (Children of FBOAES members)

11 CWS Scholarship (NCC Cadets)

REGULATION FOR B.Tech. PROGRAMME - 2024
(Excerpts from the regulations of KTU - 2024 SCHEME)

(*bound to changed based on university orders)

Structure of B. Tech. Programme

The duration of the B. Tech. Programme shall be 4 years (8 semesters). The student will be permitted an additional grace period of two years to complete all courses and credit requirements specified in the curriculum, if a student has backlog courses remaining after the normal course duration of four years. After this period, the student's registration will be automatically canceled unless an extension is granted by the university.

There are four options for completing a B. Tech. Programme, as outlined below:

Options for 4-year B. Tech.	Total Credits Required to Complete the Programme
"B. Tech." in an Engineering Major Discipline	**170** Credits [167 Academic Credits + 3 credits from student activities]

"B. Tech. with Minor" (Minor in any Discipline, other than the Major Discipline)	**185** Credits [170 Credits (B. Tech.) + 15 Credits for Minor Coursework]
"B. Tech. with Honours" (Specialization within the Major Discipline).	**185** Credits [170 Credits (B. Tech.) + 15 Credits for Honours Coursework]
"B. Tech. with Honours and Minor"	**200** Credits [170 Credits (B. Tech.) + 15 Credits for Honours Coursework+ 15 Credits for Minor Coursework]

Minimum Credits for Graduation: Students who acquire at least 160 credits (157 academic credits + 3 Mandatory credits from student activities) after the completion of the normal programme duration of eight semesters shall be eligible for the B. Tech. Degree. The credit relaxation does not apply to Seminar, Mini Project, and Project/Internship, all of which are mandatory and must be completed to qualify for graduation. Credits earned for Minor will not be considered towards the 160-credit minimum requirement. The unacquired credits results in the potential reduction in CGPA due to assigned zero-grade points for courses where a student is unable to earn credits.

Academic Year Structure: Every academic year is structured to include: an Odd semester, an Even semester, and a Summer semester. Each semester shall have a minimum of 90 working days out of which 65 days shall be instructional days.

Mandatory Course and Examination Registration:

➢ All students are required to register for the prescribed credits in each regular semester unless they are on authorized leave from the institute.

➢ Course Registration and Exam Registration, as per the prescribed dates announced in the Academic Calendar, are mandatory for every student.

➢ A student who fails to complete both Course Registration and Exam Registration for all the courses listed in the curriculum for a given semester will not be eligible to enrol in the next higher semester.

Maximum Credit Registration in a Semester : The maximum number of credits a student can register for in a semester is limited to 15 credits in excess of the total mandatory credits allotted in the curriculum for that semester.

Assessment: Candidates in each semester shall be evaluated both by Continuous Internal Evaluation (CIE) and End Semester Examinations (ESE). The ratio of Continuous Internal Evaluation (CIE) to End Semester Examinations (ESE) shall be as follows:

1. Theory Courses   - 2:3
2. PBL Courses   - 3:2
3. HMC Courses   - 1:1
4. Laboratory Courses   - 1:1
5. Project   - CIE only
6. Internship   - CIE only
7. Seminar   - CIE only

Continuous Internal Evaluation (CIE): CIE shall be conducted based on day-to-day work, periodic tests, assignments, case studies, activities, micro projects, mini projects, MCQ, quiz etc. The faculty member(s) assigned to a course shall be responsible for carrying out the Continuous Internal Evaluation (CIE) for that course.

The evaluation scheme for theory courses, theory and lab-embedded courses, lab courses, seminars, mini projects, projects, and health and wellness courses shall be clearly outlined and published in the syllabus of each programme.

Full CIE marks for attendance shall be awarded if a candidate has secured 85% attendance or above in the course. If a student has attendance below 85% in a course, a proportional reduction in the attendance marks shall be applied as follows:

Above 80% but less than 85% Attendance: 4 Marks

Above 75% but less than 80% Attendance: 3 Marks

Above 70% but less than 75% Attendance: 2 Marks

Above 60% but less than 70% Attendance: 1 Marks

Below 60% Attendance: 0 Marks

To be eligible to attend the End Semester Examination for a course, students must fulfil the following criteria:

➤ Attendance: A minimum attendance of 75% is required for each course.

➤ Students must not have any pending disciplinary actions.

Students who fail to meet the minimum attendance eligibility requirement in a course shall be awarded an "FE" (Failed due to Eligibility) grade and will be ineligible to appear for the ESE for that course.

Pass Criteria for Courses:

➤ The pass minimum for a course shall be 40% in the End Semester Examination (ESE) and 50% in the combined score of Continuous Internal Evaluation (CIE) and End Semester Examination (ESE).

➤ Failing Grade: A letter grade 'F' will be awarded to a student if the overall mark (CIE + ESE) is below 50%.

➤ Courses Assessed Solely through CIE: For courses that are assessed solely through CIE, the pass minimum shall be 50%.

Students who do not achieve a passing grade or minimum attendance eligibility in CIE-only courses shall be awarded an "FE" grade instead of an "F" grade.

Students who receive an 'F' grade in an End Semester Examination must appear for the End Semester Examination at the next available opportunities to earn the credits. They shall not be permitted to re-register for the same course.

Grade and Grade Points:

Grades	Grade Point (GP)	% of Total Marks Obtained in the Course
S	10	90% and above
A+	9.0	85% and above but less than 90%
A	8.5	80% and above but less than 85%
B+	8.0	75% and above but less than 80%
B	7.5	70% and above but less than 75%
C+	7.0	65% and above but less than 70%
C	6.5	60% and above but less than 65%
D	6.0	55% and above but less than 60%
P (Pass)	5.5	50% and above but less than 55%
F (Fail)	0	Below 50% overall (CIE + ESE) Or Below 40 % for ESE Or Absent for Honours/Minor ESE

FE (Failed due to Eligibility)	0	Failed due to lack of eligibility criteria. Or Failed in CIE only courses.
Ab (Absent)	0	Assigned to a student who deferred the regular ESE or was absent, but still meets the eligibility criteria.
Classification of B. Tech. Degree	First Class with Distinction	CGPA 8.0 and above
	First Class	CGPA greater than or equal to 6.5 and below 8.0
Equivalent Percentage Mark shall be = 10 * CGPA		

Successful Course Completion and Credit Earned: A student will be considered to have successfully completed or passed a course if any of the following grades are earned- S, A+, A, B+, B, C+, C, D, or P. The credits for the courses in which a student has obtained a 'P' (minimum passing grade for a course) grade or higher shall be counted as credits earned by the student.

Position Certificate for Top 2% Students: The University shall issue a Position Certificate to the top 2% of students in each discipline or branch of study, based on their academic performance across all semesters.

Grade Improvement: Students are not permitted to improve the grades of a passed or successfully completed courses.

Minimum Cumulative Credit Requirements for Registering to Higher Semesters:

Semester	Total Credits Allocated in the Curriculum	Cumulative Credits	Minimum Cumulative Credits required for Regular B. Tech. Students	Minimum Cumulative Credits required for B. Tech. Lateral Entry Students
First	20	20	Not Applicable	Not Applicable
Second	24	44	Not Insisted	Not Applicable
Third	25	69	Not Insisted	Not Applicable

Fourth	24	93	Not Insisted	Not Insisted
Fifth	23	116	**18 Credits from S1& S2**	Not Insisted
Sixth	23	139	Not Insisted	Not Insisted
Seventh	17	156	**37 Credits from S1 to S4**	**15 Credits from S3 and S4**
Eight	11	167	Not Insisted	Not Insisted

Minimum Attendance Requirement for Semester Advancement:

Students will not be permitted to register for the next higher semester if they do not achieve at least 40% average attendance in the current semester. There shall not be any restriction for promotion from an odd semester to the next even semester, provided the student has fulfilled the minimum attendance requirement.

Calculation of SGPA/CGPA:

Semester Grade Point Average (SGPA): The SGPA earned by a student is a quantitative indication of the student's performance in a semester.

SGPA Calculation: For each course registered, the grade points earned are multiplied by the credits for that course. The sum of all such credit- grade point products is then divided by the total credits registered in that semester to calculate the SGPA $= \Sigma (C_i x GP_i) / \Sigma C_i$, i=1 to n, where n is the number of courses in the semester. C_i' is the credit assigned for the ith course. GP_i is the grade point earned in the ith course. The calculation includes all grades, including 'F', 'Ab', and 'FE' grade courses. 'F', 'Ab', or 'FE' grades are assigned a grade point of 0.

The CGPA indicates the overall performance of a student from the time of joining the programme to a specific semester. CGPA $= \Sigma (C_i x GP_i) / \Sigma C_i$, i=1 to m, where m is the total number of courses considered in the CGPA calculation. C_i' is the credit assigned for the ith course and 'GP_i' is the grade point for that course. The summation is done for all courses specified in the curriculum up to the semester for which the CGPA is being calculated. The calculation includes all grades, including 'F', 'Ab', and 'FE' grade courses.

Activity Points:

➤ A student must earn 3 credits by actively participating in co-curricular and extra-curricular activities, in accordance with the guidelines issued by the University from time to time. The required activity points must be earned from 3 designated groups, as specified in the B. Tech. curriculum.

➤ Regular B. Tech. students are required to acquire a minimum of 120 activity points, with at least 40 points earned from each specified group, to fulfil the curriculum requirement of 3 activity credits.

➤ B. Tech. lateral entry students are required to acquire a minimum of 90 activity points, with at least 30 points earned from each designated group, to obtain the 3 activity credits mandated by the curriculum.

➤ Students are required to maintain a file containing documentary proof of the activities they have participated in, attested by the Senior Faculty Advisor or Faculty Advisor.

Attendance:

Students are expected to attain 100% attendance for all courses. However, under unavoidable circumstances, they are permitted to take leave, provided that the total leave of absence does not exceed 25% of the academic contact hours for a course. A minimum of 75% attendance is mandatory to be eligible to appear for the end semester examination.

Duty Leave:

Principals are authorized to grant attendance relaxation (duty leave) to students representing the college and Zone in officially sponsored competitions, events, championships, or tournaments, up to a maximum of 10% for eligible students. If a student represents the Zone, they must produce participation certificates from the university officials to claim duty leave.

Minor in Engineering:

The B. Tech. (Minor) is an extension of the Bachelor of Technology degree, allowing students to pursue additional courses in a discipline outside of their primary field of study. This option provides an opportunity for students to gain expertise in a secondary area, thereby broadening their knowledge base and enhancing their qualifications in multidisciplinary fields.

Minors can be offered in specialized areas, on a branch-wise basis, or as Industry-Linked Minors (ILM).

- All B. Tech. students shall be eligible to register for Minor in Engineering. Registration for a Minor is permitted at the beginning of the third semester.
- A student can opt for only one minor specialization. Once a Minor specialization is registered, it cannot be changed.
- A minimum enrolment of 15 students is required to offer a minor programme.
- Students are generally not allowed to register for minors offered by their parent branches.
- Students are prohibited from opting for minor courses if there is more than 30% syllabus content overlap between courses listed in the major and minor programmes.
- Students may select a minor offered by their parent department if the course nomenclature differs significantly from the courses in their Major and Honours programs and there must be at least a 70% difference in syllabus content compared to the courses they are taking in their Major and Honours programmes.
- The Board of Studies (BoS) shall publish the details of branches of students eligible to opt for a Minor programme offered by a department o r departments

Credit Requirement for Minor:

The student shall earn an additional 15 credits to be eligible for the award of a B. Tech. degree with a Minor. The minor courses and credits are allocated across four semesters to progressively build the student's expertise:

1. Semester 3: 4 Credits

2. Semester 4: 4 Credits

3. Semester 5: 4 Credits

4. Semester 6: 3 Credits

Out of the 15 credits required for a Minor, 7 to 8 credits shall be earned by undergoing a minimum of two theory courses listed in the curriculum for the Minor. The remaining credits can be acquired by:

Undergoing 2 MOOCs recommended by the BoS and approved by the Academic Council, or

Completing theory courses listed in the minor curriculum, or

A combination of MOOC and theory courses listed in the Minor curriculum.

B. Tech. (Honours):

The B. Tech. (Honours) offer students the opportunity to undertake additional courses within their own discipline allowing students to deepen their knowledge in emerging or advanced areas of engineering relevant to their field of study, providing a stronger foundation for specialized career paths or further academic pursuits.

All B. Tech. students are eligible to register for B. Tech. (Honours).

The B. Tech. (Honours) registration shall be along with the registration of the 4th semester.

Credit Requirement for Honour:

The student shall earn additional 15 credits to be eligible for the award of B. Tech. (Honours) Degree

15 credits are distributed across four semesters to ensure a structured and progressive acquisition of knowledge in the Honours discipline.

1. Semester 4: 4 Credits

2. Semester 5: 4 Credits

3. Semester 6: 4 Credits

4. Semester 7: 3 Credits

Out of the 15 credits required for an Honours degree, 4 credits must be earned by completing the first theory course listed in the Honours curriculum. The remaining 11 credits can be acquired by:

Completing MOOCs recommended by the BoS and approved by the Academic Council, or

Completing theory courses listed in the Honours curriculum, or

A combination of MOOCs and theory courses listed in the Honours curriculum, or

Additional credits (2 credits per Level 5 course) acquired by successfully completing Level 5 elective courses listed in the elective baskets from semester 4 to semester 8, or

A combination of MOOCs, theory courses listed in the Honours curriculum and additional credits.

The "Bachelor of Technology (Honours) in [Major]" will be conferred upon students if they satisfy all the following conditions:

I. The CGPA at the end of the eighth semester shall be greater than or equal to 8.0.

ii. The student must earn a grade of 'C' or above in the Honours course offered in the fourth semester and obtain the remaining 11 credits as per the options.

iii. There must be no record of 'F' or 'FE' grades in the courses chosen for the Honours and Major programme from Semester 1 to Semester 8.

iv. All academic requirements for the award of the Honours degree must be completed within the normal programme duration of 4 years.

Project-Based Learning (PBL) is integrated into the curriculum across various disciplines, with specific courses designed to focus on project-based activities. Students are required to undertake project(s) related to the course in consultation with the faculty concerned and complete the project(s) within the semester. The optimal size for a project group shall be four members. The curriculum of each programme includes four project-based courses.

Multilevel Courses: A multilevel course is a structured educational approach where course content is divided into sequential levels, each designed to build upon the knowledge and skills acquired in the previous one. This progression ensures a deepening of understanding and expertise in a specific subject or skill set.

Under the Programme Electives category, courses are offered at both Level 3 and Level 5. Students may choose to enrol in any of the Level 3 or Level 5 courses offered by the Department

Level 3 Courses: Focus primarily on the lower three levels of Bloom's taxonomy (Remember, Understand, and Apply). These courses carry 3 credits with three hours of classroom instruction per week. Assessment is conducted in the same manner as standard theory courses.

Level 5 Courses: Level 5 courses in the B. Tech. curriculum are designed to assess higher-order thinking skills, such as Analyze and Evaluate, in addition to the lower cognitive levels. These courses carry a total of 5 credits, consisting of 3 Programme Elective course credits and 2 additional credits.

Industry Linked Electives (ILE) in the B. Tech. curriculum are courses designed to equip students with practical knowledge and skills that align

directly with the needs and demands of the industry or the specific field of engineering they are pursuing.

Challenge courses: Challenge courses, also referred to as "Challenge exams" or "Credit by Examination courses," are an integral component of the B. Tech. 2024 curriculum, designed to offer students the opportunity to demonstrate their knowledge and competency in specific courses without undergoing the conventional Continuous Internal Evaluation process. This approach is aligned with the principles of "Recognition of Prior Learning" (RPL) or "Prior Learning Assessment and Recognition" (PLAR), which acknowledge the skills, knowledge, and experiences individuals have gained outside formal educational settings.

Eligible Courses: The courses eligible for Challenge examinations shall be clearly specified in the curriculum. Students may choose to attempt Challenge courses listed in higher semesters during a lower semester, in accordance with the table provided in the curriculum.

Registration Limit: Students are permitted to register for Challenge examinations for a maximum of 20 credits throughout the duration of the programme.

Exemption from Continuous Internal Evaluation:

Students registered for a Challenge exam are exempted from Continuous Internal Evaluation and will be assessed solely through the End Semester Examination.

Grades will be awarded entirely based on the percentage of marks scored in the ESE, but no grade points will be awarded.

Eligibility Condition to Pass a Challenge Course:

If a student opts to attempt a Challenge course from a lower semester, they must register and appear for the End Semester Examination scheduled by the university for that course.

To be eligible to pass and earn the credit specified for that course, the student must secure a minimum grade of 'C'.

Students are required to attend classes for the course in the higher semester if the results of the Challenge examinations are not published by the University.

If the students pass the Challenge examination upon the release of results, they will not be required to continue attending the course with their classmates.

Failure and Re-Take Policy:

Students who fail to achieve the minimum passing grade or do not attend the exams on the scheduled date will not be allowed to re-take the Challenge exam for that course. However, they may register for the remaining non-challenged courses listed in the Challenge course table.

Course and Exam Registration After Failing Challenge Examinations: Students who fail the Challenge examinations are permitted to register for the failed courses in regular semesters along with other students as a normal course. Credits earned for challenge courses shall not be considered for calculating the SGPA/CGPA. Grace Marks shall not be awarded for challenge courses.

DOCTORAL PROGRAMME

Eight departments in FISAT are approved research centres of KTU for pursuing Ph.D. The list of research supervisors available in FISAT are listed below:

Department of CE

Dr. Unni Kartha G, Professor

Dr. Kavitha P E, Professor

Dr. Asha Joseph, Professor

Department of CSE

Dr. Arun Kumar M N, Professor

Dr. Jyothish K John, Controller of Examinations

Dr. Paul P Mathai, Professor

Dr. Reshmi R, Associate Professor

Dr. Hema Krishnan, Associate Professor

Department of ECE

Dr. Anil Kumar M N, Professor

Dr. Krishna Kumar S, Professor

Department of EEE

Dr. Archana R, Professor

Dr. Parvathy R, Professor

Dr. Surya Susan Alex, Associate Professor

Department EIE

Dr. Anish Mathew K, Assistant Professor

Department of ME

Dr. Rejeesh C R, Professor

Department of Science & Humanities

Dr. Ayswarya E P, Assistant Professor

Department of Computer Applications

Dr. Shahna K U, Associate Professor

Dr. Sujesh P Lal, Associate Professor

DEPARTMENTS AND FACULTY

COMPUTER SCIENCE & ENGINEERING

Programmes offered and intake:

B. Tech. Computer Science and Engineering   -   180

B. Tech. Computer Science and Design   -   60

M. Tech. Artificial Intelligence & Data Science   -   12

M. Tech. Artificial Intelligence & Data Science   -   15
        (Working Professionals)

Ph.D. (Computer Science and Engineering)

Add-on courses:

1. Introduction to Python Programming

2. Amazon Web Services

3. Database Management Systems - A practical approach

4. Java Performance Engineering and Diagnostics

Internship offered :

1. Android Application development using Java.

Vision

> To become a centre of excellence in computer science, developing competent and socially responsible professionals with strong problem-solving skills, catering to the dynamic requirements of industry and society by promoting sustainable development and quality research.

Mission

Department of Computer Science and Engineering is committed to:

M1   (Teaching – Learning):

> Inculcate a passion for academic excellence through innovative and industry-aligned teaching-learning practices that foster critical thinking and problem-solving.

M2   (Research & Innovation):

> Create opportunities for students to pursue research, innovation, and entrepreneurial initiatives that address real-world challenges with sustainable and impactful solutions.

M3   (Values & Social Responsibility):

> Nurture the students to be technically competent morally upright and socially responsible computer science engineers to meet global challenges.

Programme Educational Objectives (PEOs) (UG)

PEO1 Successful Careers: Graduates will achieve successful careers in IT and academia by applying technical knowledge, interpersonal skills, problem-solving abilities and adaptability to evolving technologies and industry trends.

PEO2 Leadership and Social Commitment: Graduates will become industry-ready professionals who integrate knowledge, ethical practices, computing expertise and an entrepreneurial mindset to foster innovation, sustainability and societal well-being.

PEO3 Lifelong Learning and Holistic Growth: Graduates will pursue lifelong learning and higher education, enhancing soft skills, teamwork and personal growth while contributing to sustainable development.

Programme Specific Outcomes (PSOs) (UG)

Graduates in Computer Science and Engineering will demonstrate

PSO1 Computational Intelligence and Systems Design:

Graduates will be able to design, implement and analyze efficient algorithms based on computational theory to solve real-world problems using emerging technologies such as AI, ML, Data analytics, Robotics and related domains through experiential learning, with an emphasis on intelligent and future-ready computing solutions.

PSO2 Engineering Practice and Software Innovation:

Graduates will apply engineering principles, modern software practices, and industry-relevant skills to design and manage scalable systems with innovation and lifelong learning, ensuring ethical and sustainable solutions.

Faculty Members

Dr. Paul P. Mathai, M.Tech., Ph.D.	Professor, HOD
Dr. Jyothish K. John, M.E., Ph.D.	Professor, Controller of Examinations
Lt. Dr. Prasad J. C., M.Tech., Ph.D.	Professor, Associate NCC Officer
Dr. Arun Kumar M. N., M.Sc. (Engg), Ph.D.	Professor
Dr. Hema Krishnan, M.Tech., Ph.D.	Associate Prof.

Dr. Reshmi R., M.E., Ph.D.	Associate Prof.
Dr. Siyamol Chirakkarottu, M.Tech., Ph.D.	Associate Prof.
Ms. Divya John, M.E.	Asst. Prof., Sr. Gr.
Ms. Shimy Joseph, M.Tech.	Asst. Prof., Sr. Gr.
Ms. Lakshmi S., M.Tech.	Asst. Prof., Sr. Gr.
Ms. Roshna K. I., M.Tech.	Asst. Prof., Sr. Gr.
Ms. Preethi N. P., M.Tech.	Asst. Prof., Sr. Gr.
Ms. Hansa J. Thattil, M.E.	Asst. Prof., Sr. Gr.
Ms. Soumya S. Raj, M.Tech.	Asst. Prof., Sr. Gr.
Ms. Chethna Joy, M.Tech.	Asst. Prof., Sr. Gr.
Mr. Mahesh C., M.Tech.	Asst. Prof., Sr. Gr. cum Chief Technical Officer
Ms. Remya R., M.Tech.	Asst. Prof., Sr. Gr.
Ms. Simi Stephen, M.Tech.	Asst. Prof., Sr. Gr.
Ms. Anitha T Nair, M.Tech.	Asst. Prof., Sr. Gr.
Dr. Neenu Johnson, M.Tech., Ph.D.	Asst. Prof., Sp. Gr.
Ms. Meenu Mathew, M.E.	Asst. Prof., Sp. Gr.
Ms. Sheelu Susan Mathews, M.Tech.	Asst. Prof., Sp. Gr. (on deputation)
Ms. Sruthy Suresh, M.Tech.	Asst. Prof., Sp. Gr.
Ms. Merin Cherian, M.Tech.	Asst. Prof., Sp. Gr.
Mr. Pankaj Kumar G., M.Tech.	Asst. Prof., Sp. Gr. & Senior Solutions Architect
Mr. Noble G., M.Tech.	Asst. Prof., Sp. Gr. (on deputation)
Ms. Gayathri I. K., M.Tech.	Asst. Prof., Sp. Gr. (on deputation)
Ms. Meera Treesa Mathews, M.E.	Asst. Prof., Sp. Gr.
Ms. Jismy Mathew, M.Tech.	Asst. Prof., Sp. Gr.
Ms. Nithya Paul, M.Tech.	Asst. Prof
Ms. Sophiya Mathews, M.E.	Asst. Prof
Dr. Ierin Babu, M.E., Ph.D.	Asst. Prof
Ms. Soney R. Nadh, M.Tech.	Asst. Prof
Ms. Anisha Antu, M.E.	Asst. Prof
Ms. Deena Jose, M.Tech.	Asst. Prof
Ms. Soosan Francis, M.Tech.	Asst. Prof
Ms. Nisreen M. Ali, M.Tech.	Asst. Prof
Ms. Neha Beegam P. E., M.Tech.	Asst. Prof

Ms. Geethu P. C., M.Tech.	Asst. Prof
Ms. Jishna N. V., M.Tech.	Asst. Prof
Ms. Sanitha P. S., M.Tech.	Asst. Prof
Ms. Ancy Antony, M.Tech.	Asst. Prof

Lab Staff

Ms. Noma Mathew M., MCA	Lab Instructor, Gr. I
Ms. Ambili N. Menon, MCA	Lab Instructor, Gr. II
Ms. Sreelalithambika P. K., MCA	Lab Instructor, Gr. II
Ms. Sandhya O. C., B. Tech	Lab Instructor, Gr. II
Ms. Neeba Cheriyachan, MCA	Lab Instructor, Gr. II
Ms. Ambily Sekar C., MCA, M.Phil.	Lab Instructor, Gr. II
Mr. Varun P. Nair, Diploma (CSE)	Lab Instructor, Gr. III
Ms. Salini T. R., MCA, M.Phil.	Lab Instructor, Gr. III
Mr. Aravind Balan, M.Sc. (CS)	Lab Instructor, Gr. III
Ms. Smija M. B., Diploma (CSE)	Lab Instructor
Ms. Joicy K. Jose, BCA, AMIE	Lab Instructor

Laboratories

1. System Software Lab
2. Free and Open Source Software Lab
3. Data Structure Lab
4. Programming Lab
5. P.G. Lab
6. Microprocessor Lab
7. Network Programming Lab
8. Project Lab
9. Database Lab
10. High Performance Computing Centre
11. Research Lab
12. Multimedia Lab
13. iOS Development Lab
14. Self Learning Lab
15. Virtual Reality Lab
16. CASE Lab

17. Computer Graphics Lab
18. Compiler Lab
19. Web Programming Lab

ELECTRONICS & COMMUNICATION ENGINEERING

Programmes offered and intake:

B. Tech. Electronics and Communication Engineering   -   120

M. Tech VLSI & Embedded Systems   -   12

Ph.D. (Electronics and Communication Engineering)

Add-on Courses: NSDC

1. ARM Microcontrollers
2. Verification Using System Verilog
3. CMOS Analog Layout Design

Vision

To evolve as a centre of excellence in Electronics and Communication Engineering, nurturing innovative, skilled, socially committed and quality driven engineers who contribute to sustainable growth of society.

Mission

M1 Foster a holistic environment for education in Electronics and Communication Engineering, rooted in science and technology, industry engagement, and entrepreneurship.

M2 Promote impactful research that drives advancement in the frontiers of Electronics and Communication Engineering.

M3 To develop competent engineers driven by excellence, innovation, and commitment to society for a sustainable future.

Programme Educational Objectives (PEOs) (UG)

PEO 1 Graduates will demonstrate strong technical competence in Electronics and Communication Engineering, applying innovative and research driven solutions to address real world challenges.

PEO 2 Graduates will excel as socially responsible technocrats and impactful leaders, equipped with global competence, entrepreneurial skills, and the ability to drive sustainable growth in industry and society.

PEO 3 Graduates will uphold ethical values, embrace lifelong learning, and contribute to the holistic advancement of industry and society.

Programme Specific Outcomes (PSOs) (UG)

A graduate of the Electronics and Communication Engineering Programme will have:

PSO 1 Apply engineering fundamentals of Electronics and Communication Engineering to analyze, design and develop various electronic systems.

PSO 2 Utilize relevant hardware and software platforms to create innovative and efficient solutions to engineering challenges.

PSO 3 Demonstrate adaptability to evolving technologies and industrial practices in Electronics and Communication Engineering through continuous and lifelong learning.

Faculty Members

Dr. Bejoy Varghese, M.E., Ph.D.	Associate Professor, HoD
Dr. P. R. Mini, M.Tech., Ph.D.	Professor & Vice Principal
Dr. S. Krishna Kumar, M.Tech. (IIT-M), Ph.D. (IIT-KGP)	Professor
Dr. Anil Kumar, M. N., M.Tech., Ph.D.	Professor
Ms. Neena K. A., M.Tech.	Asst. Prof., Sr. Gr.
Ms. Ambili A. R., M.Tech.	Asst. Prof., Sr. Gr.
Ms. Deepa N. R., M.Tech.	Asst. Prof., Sr. Gr.
Ms. Pearlsy P. V., M.Tech.	Asst. Prof., Sr. Gr.
Ms. Nimmy M. Philip, M.Tech.	Asst. Prof., Sr. Gr.
Ms. Vinitha V., M.Tech.	Asst. Prof.,Sr. Gr.
Mr. Anoop, E. G., M.E.	Asst. Prof., Sr. Gr.
Ms. Subha Thomas, M.E.	Asst. Prof., Sr. Gr.
Mr. Benoy Abraham, M.Tech.	Asst. Prof., Sr. Gr.
Ms. Minu Kuriakose, M.Tech.	Asst. Prof., Sr. Gr.
Ms. Christy Jose, M.Tech.	Asst. Prof., Sr. Gr.
Ms. Jilu George, M.E.	Asst. Prof., Sr. Gr.
Ms. Aiswariya Raj, M.Tech.	Asst. Prof., Sr. Gr.
Ms. Dhanya S., M.Tech.	Asst. Prof, Sp. Gr.
Mr. Basil K. Jeemon, M.Tech.	Asst. Prof, Sp. Gr.
Ms. Jeslin P. Jo, M.E.	Asst. Prof, Sp. Gr.
Ms. Sreelekshmy S., M.Tech.	Asst. Prof, Sp. Gr.
Ms. Leena Thomas, M.E.	Asst. Prof., Sp. Gr.
Ms. Bini V. K., M.Tech.	Asst. Prof, Sp. Gr.

Lab Staff

Ms. Bini T. Abraham, B.Tech., MBA.	Lab Instructor, Gr. I
Ms. V. V. Laly	Lab Instructor, Gr. I
Ms. Sheela K. George	Lab Instructor, Gr. I
Mr. Shibu Ramakrishnan	Trade Instructor, Gr.I
Ms. V. A. Gissy (on leave)	Trade Instructor, Gr.II
Mr. Benny George	Trade Instructor, Gr.II

Laboratories

1. Basic Electronics Lab / Project Lab 1
2. Electronics Circuits Lab
3. Microprocessor Lab
4. Communication Lab
5. Integrated Circuits Lab
6. Systems Lab
7. Project Lab
8. Centre for Research and Innovation in Signal Processing
9. PG Lab
10. Centre for Collaborative Research in Robotics & AI

ELECTRICAL AND ELECTRONICS ENGINEERING

Programmes offered and intake:

B. Tech. Electrical and Electronics Engineering - 60

M. Tech. Power Electronics and Power Systems - 12

Ph.D. (Electrical and Electronics Engineering)

Add-on Courses: NSDC

1. Embedded Systems

Vision

> To equip the students to meet evolving technological demands through quality education and research, shaping them into socially responsible, globally competent and ethical engineers who contribute to sustainable nation building and human progress.

Mission

M1 To deliver quality education that nurtures critical thinking and lifelong learning, empowering students to excel as competent engineers in a dynamic technological world.

M2 To promote research and innovation that advance competencies and enable learners to create sustainable solutions to global challenges in Electrical and Electronics Engineering.

M3 To foster ethical and socially responsible professionals, who drive nation building and human progress through technological advancements

Programme Educational Objectives (PEOs) (UG)

PEO 1 Graduates will solve real world problems by applying core Electrical and Electronics Engineering knowledge and sustainable practices, driving excellence in their professional careers.

PEO2 Graduates will engage in higher education, research, and lifelong learning to innovate and adapt to emerging technologies.

PEO3 Graduates will apply managerial and leadership abilities, work effectively in teams, and communicate clearly while upholding ethical values, enabling them to contribute to nation-building and global progress across interdisciplinary domains.

Program Specific Outcome (PSOs) (UG)

PSO1 Graduates will be able to analyze, design, and solve practical problems in electrical systems with emphasis on efficiency, reliability, and sustainability.

PSO2 Graduates will develop programming skills and use modern software and simulation tools to model, analyze, and design electrical and electronic systems.

PSO3 Graduates will gain practical skills in electronics and embedded systems to create and implement sustainable solutions for society.

Faculty Members

Dr. Surya Susan Alex, M. Tech., Ph.D.	Associate. Prof., HOD
Dr. Archana R., M.Tech. (NIT-C), Ph.D.	Professor
Dr. Parvathy R., M. Tech. (IIT-M)., Ph.D.	Professor
Dr. Rabiya Rasheed, M. Tech., Ph.D.	Associate. Prof.
Dr. Surya Natarajan, M. Tech. Ph.D.	Asst. Prof., Sr. Gr.
Ms. Deepa K., M. Tech.	Asst. Prof., Sr. Gr.
Ms. Sreeja E.A., M. Tech.	Asst. Prof., Sr. Gr.
Ms. Soumya Simon, M. Tech.	Asst. Prof., Sr. Gr.

Ms. Rakhee R., M. Tech.	Asst. Prof., Sr. Gr.
Ms. Jyothi G.K., M. Tech.	Asst. Prof., Sr. Gr.
Ms. Surumi Hassainar, M. Tech.	Asst. Prof., Sr. Gr.
Mr. Stany E George, M.E.	Asst. Prof., Sr. Gr.
Dr. Rinku Scaria, M.E., Ph.D.	Asst. Prof., Sp. Gr.
Ms. Veena Wilson, M. Tech.	Asst. Prof., Sp. Gr.

Lab Staff

Mr. Saju Kuriakose, B.Tech.	Electrical Supervisor / Lab Instructor, Gr. I
Mr. Shijo Joseph	Trade Instructor, Gr. I
Mr. Eldho A.I.	Lab Instructor cum Electrical Supervisor
Mr. Denny Vadakumchery	Electrical Supervisor cum Store Keeper
Mr. Pradeep Kumar P.	Trade Instructor, Gr. III

Laboratories and Workshop

1. Electrical and Electronics Workshop
2. Electrical Machines Lab
3. Electronic Circuits Lab
4. Electrical Measurements Lab
5. Control and Simulation Lab
6. Advanced Electrical Simulation Lab.
7. Microprocessors and Microcontrollers Lab
8. Power Electronics Lab
9. Advanced Power Electronics Lab
10. Centre for Advanced Research in Power Converters. (CARPC)

ELECTRONICS & INSTRUMENTATION ENGINEERING

Programmes offered and intake:

B. Tech. Electronics and Instrumentation Engineering -   60

Add-on Courses:

1. Embedded System
2. Robotics and Automation

Vision

> To emerge as a world-class department in electronics and instrumentation engineering by imparting excellence-focused, interdisciplinary education that molds socially committed and

globally competent professionals capable of meeting the evolving demands of industry and research.

Mission

M1 To provide quality technical education in electronics and instrumentation engineering that enhances employability and meets global industry standards.

M2 To encourage students to pursue higher education and research, and to become innovative, value-driven professionals with strong ethical foundations.

M3 To offer state-of-the-art facilities and real-world exposure that prepares students to take on complex engineering challenges.

M4 To empower students to contribute to technological and societal development, fostering leadership and a sense of social responsibility.

Program Educational Objectives (PEOs) (UG)

PEO1 Develop, design, analyze, and solve engineering problems in core as well as interdisciplinary fields, with social awareness, environmental responsibility, and a commitment to global standards.

PEO2 Adapt to modern technological trends and evolving industry demands through lifelong learning, research, and innovation, with an orientation towards entrepreneurship and employability.

PEO3 Practice professional ethics, demonstrate leadership, teamwork, and effective communication skills, and emerge as socially responsible, globally competent professionals with high professional competence.

Program Specific Outcomes (PSOs) (UG)

Students of Electronics & Instrumentation Engineering Programme after graduation will be able to

PSO1 Apply the concepts of Electronics and Instrumentation Engineering to design and develop components, systems, and solutions for applications including and not limited to electronics, control systems, process and industrial instrumentation, signal processing, and interdisciplinary areas of engineering, with due consideration for innovation and societal needs.

PSO2 Select, adapt, and apply state-of-the-art hardware and software tools to analyze and solve complex problems in Electrical, Electronics, and Instrumentation Engineering, ensuring solutions that meet industry standards and global practices

Faculty Members

Dr. Anil Johny, M.E., Ph.D.	Associate Professor, HoD
Dr. Abi P. Mathew, M.Tech., Ph.D.	Professor
Dr. S. Sundararajan, M.E., Ph.D	Associate Professor
Dr. Anish Mathew K, M.Tech., Ph.D.	Asst. Prof. Sr. Gr.
Dr. Sreevidya P., M.E. Ph.D.	Asst. Prof., Sr. Gr.
Ms. Beenu Riju, M.E.	Asst. Prof., Sr. Gr.
Ms. Honey Devassy, M.E.	Asst. Prof. Sr. Gr.
Ms. Anila Mathew, M.Tech	Asst. Prof. Sr. Gr.
Ms. P. Raji, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Sheffy Thomas, M.Tech.	Asst. Prof. Sr. Gr.

Lab Staff

Mr. Gokul Varma	Lab Instructor, Grade III
Mr. Unnikrishnan P. L.	Lab Instructor, Grade III

Laboratories

1. Transducers Lab and Measurements Lab
2. Industrial Instrumentation Lab 1
3. Industrial Instrumentation Lab 2
4. Microprocessor and Microcontroller Lab
5. Process Control Lab
6. Virtual Instrumentation Lab
7. Instrumentation Research and Consultancy Centre (IRACC)

MECHANICAL ENGINEERING

Programmes offered and intake:

B. Tech. Mechanical Engineering	-	120
M. Tech. Renewable Energy	-	12
M. Tech. Renewable Energy	-	15
(Working Professionals)		

Ph.D. Mechanical Engineering

Add-on Courses:

1. Programming - Python
2. 3D Design and Printing

3. Autodesk Fusion 360
4. Additive Manufacturing
5. ANSYS - FEA
6. ANSYS - Fluent
7. MS - Excel
8. Welding - Foundation and Advanced Level
9. PLC Programming

Vision

To evolve as a centre of excellence in Mechanical Engineering, fostering innovation, sustainability, and leadership by empowering socially responsible engineers capable of addressing global and industrial challenges.

Mission

M1 To deliver quality education in Mechanical Engineering and allied areas to accomplish academic excellence, innovative solutions, and technical competence.

M2 To foster leadership, entrepreneurship, and ethical responsibility through industry-aligned curriculum with emphasis on multi-disciplinary and hands-on learning.

M3 To encourage research and development with focus on solving real-world engineering problems through sustainable and concurrent technologies and tools.

M4 To promote holistic growth and lifelong learning to adapt to global trends and technological developments and contribute meaningfully to society.

Programme Educational Objectives (PEOs) (UG)

PEO 1 Graduates will emerge as true professionals, capable of designing and analyzing products or processes based on engineering practices and scientific knowledge for sustainable development.

PEO 2 Graduates will be equipped to shape their career and pursue higher studies in Mechanical Engineering and allied fields by embracing entrepreneurship, professionalism, and ethical values.

PEO 3 Graduates will succeed in a multicultural and multidisciplinary environment, imbibing the spirit of lifelong learning and societal responsibility.

Programme Specific Outcomes (PSOs) (UG)

The students of Mechanical Engineering program will be able to

PSO 1 Apply knowledge in the core mechanical engineering domains of design, manufacturing, thermal and fluid sciences to solve practical engineering problems.

PSO 2 Utilize contemporary tools and apply creative thinking for the design and development of products.

PSO 3 Create sustainable alternatives for process and product improvement by using appropriate materials.

Faculty Members

Dr. Rejeesh C.R., M.E. Ph.D	Professor, HOD
Dr. Sumanlal M. R., M. Tech. Ph.D.	Professor
Dr. Jose Cherian, M.Tech., Ph.D.	Professor
Dr. Devi Parvathy S., M. Tech, Ph.D.	Asst. Prof., Sr Gr.
Mr. Jiju P.P., M.Tech	Asst. Prof., Sr Gr.
Mr. Sajan S., M.E.	Asst. Prof., Sr Gr.
Mr. Prince Mattom, M. Tech.	Asst. Prof., Sr. Gr.
Ms. Suni Mathai, M. Tech.	Asst. Prof., Sr. Gr.
Mr. Raju M.D., M.Tech	Asst. Prof., Sr. Gr.
Mr. Sreejesh K., M. Tech.	Asst. Prof., Sr. Gr.
Mr. Srijith Rajeev, M. Tech.	Asst. Prof., Sp. Gr.
Mr. Dileep G. M. Tech.	Asst. Prof., Sr. Gr.
Mr. Anoop Sankar, M.E.	Asst. Prof., Sp. Gr.
Mr. Unnikrishnan S. Nair, M.Tech	Asst. Prof., Sp. Gr.
Dr. Harish T.M., M.Tech., Ph.D.	Asst. Prof., Sp. Gr.
Mr. Tom Anto, M.Tech	Asst. Prof., Sp. Gr.
Mr. Rahul V., M.Tech	Asst. Prof., Sp. Gr.
Mr. Arun J Kulangara, M.Tech	Asst. Prof.
Mr. Likhil Gopalan, M.Tech	Asst. Prof.
Mr. Joseph Pappachan, M.Tech	Asst. Prof.
Mr. Texo Jose, M.Tech	Asst. Prof.
Mr. Syam K, M.Tech	Asst. Prof.
Mr. Priyadarshi Dutt, M.Tech	Asst. Prof.

Lab Staff

Mr. P.S. Shibu, B.Tech.	Workshop Superintendent
Mr. E.G. Suresh	Trade Instructor/ Gen. Maintenance Asst.
Mr. Jisto Varghese	Trade Instructor cum Gen. Maintenance Attender
Mr. Gopan G.	Lab Instructor
Mr. Sajeevan V.S.	Trade Instructor
Mr. Mani K. K.	Workshop Coordinator / Admission Assistant
Mr. Gireesh Kumar M. R.	Trade Instructor/ Gen. Maintenance Asst.
Mr. Sunil Kumar V. S.	Lab Instructor, Gr. II
Mr. Eldho P A	Welder

Laboratories

1. Heat Engines Lab
2. Mechanical Systems Lab
3. Mechanical measurements Lab
4. CAD/CAM Lab
5. Fluid Mechanics Lab
6. Hydraulic Machines Lab
7. Machine Tools Lab
8. Mechanical Workshop with separate sections for
   a. Fitting and assembly
   b. Carpentry
   c. Foundry
   d. Smithy
   e. Welding
9. Metallographic Lab
10. Mechatronics Lab

CIVIL ENGINEERING

Programmes offered and intake:

B. Tech. Civil Engineering - 120

M. Tech. Structural Engineering & Construction Management - 24

Ph.D. Civil Engineering

Add-on Courses: NSDC

Vision

> Emerge as a globally recognized Center of Excellence in Civil Engineering by providing technical education, pioneering sustainable innovation and research and fostering ethical, socially responsible leadership.

Mission

M1 (Technical Education)

> Deliver practical civil engineering education in design, planning, materials, analysis, tools, and maintenance.

M2 (Research & Innovation)

> Advance sustainable, resilient civil engineering innovation through interdisciplinary research addressing societal needs.

M3 (Ethics & Social Commitment)

> Cultivate ethically grounded civil engineers committed to leadership, community service, and sustainable infrastructure.

Programme Educational Objectives (PEOs) (UG)

PEO1 The graduates will have a successful career in industry and government sector with their strong understanding of civil engineering solutions in a global, economic, environmental and social context.

PEO2 The graduates will pursue higher studies in the broad domain of Civil Engineering and engage in life-long learning through certifications and activities of professional bodies.

PEO3 The graduates will be successful as entrepreneurs and become a part of the nation building process serving society in a responsible and ethical manner.

Programme Specific Outcomes (PSOs) (UG)

PSO 1 Feasibility of Civil Engineering Projects: Conduct surveys and site investigations for residential and public buildings, industries, hydraulic structures, transportation systems, town planning, water distribution and waste management systems and prepare feasibility studies for such projects.

PSO 2 Analysis and Design in Civil Engineering: Plan, analyse and design Civil Engineering solutions like foundations, super structures, bridges, highways, railways, airports, hydraulic structures, water treatment,

waste treatment plants, giving due consideration to society, cost, safety and sustainability.

PSO 3   Execution of Civil Engineering Projects: Supervise, test and evaluate construction of structures, materials, manage resources and maintenance of structures.

Faculty Members

Dr. Kavitha P.E., M.Tech., Ph. D.	Professor, HoD
Dr. Unni Kartha G., M.E., Ph.D.	Professor, Dean (Academics)
Dr. Jiji Antony, M. Tech., Ph.D.	Professor
Dr. Asha Joseph, M. Tech., Ph.D.	Professor
Dr. Beena B. R., M. Tech., Ph.D.	Associate. Prof.
Ms. Rinu J Achison, M. Tech.	Asst. Prof., Sr. Gr.
Mr. Abin Thomas C.A, M. Tech.	Asst. Prof., Sr. Gr.
Ms. Lidiya P.M, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Sowmya V. Krishnankutty, M. Tech.	Asst. Prof., Sr. Gr.
Ms. Preethi M., M. Tech.	Asst. Prof., Sr. Gr.
Ms. Nincy Jose, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Abhiya Abbas Mundol, M. Tech.,	Asst. Prof., Sp. Gr.
Dr. Sumayya Naznin P.H, M. Tech. Ph.D.	Asst. Prof., Sp. Gr.
Ms. Rajalakshmi T. R., M. Tech.	Asst. Prof., Sp. Gr.
Ms. Neeraja Nair, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Reshma Prasad, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Keerthi Sabu, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Anna Rose Varghese, M. Tech.	Asst. Prof., Sp. Gr.
Ms. Panjami K., M. Tech.	Asst. Prof., Sp. Gr.
Ms. Sharon Jacob, M. Tech.	Asst. Prof., Sp. Gr.
Mr. Sreerath S., M. Tech.	Asst. Prof., Sp. Gr.

Lab Staff

Mr. Jaison Joseph	Civil Supervisor
Mr. Pauly P. K.	Trade Instructor cum Gen. Maintenance Asst.
Ms. Sophy Thomas	Lab Instructor
Ms. Shiji Jaison	Trade Instructor
Ms. Priya. A	Lab Instructor
Ms. Hani V S	Lab Instructor

Laboratories

1. Material testing Lab I
2. Material testing Lab II
3. Geotechnical Engineering Lab
4. Transportation Engineering Lab
5. Survey Lab
6. Environmental Engineering Lab
7. Civil Engineering Workshop
8. Advanced Computing Lab

SCIENCE AND HUMANITIES

Faculty Members

MATHEMATICS

Ms. Gisha P. S., M.Sc.	HoD, Asst. Prof., Sr. Gr.
Ms. Honeymol P. Chacko, M.Sc., B.Ed, M. Phil., SET	
	Asst. Prof., Sr. Gr.
Ms. Dhanya T.G. , M.Sc., B.Ed. M.Phil.	Asst. Prof., Sr. Gr.
Mr. Sumesh G, M.Sc.	Asst. Prof., Sr. Gr.
Ms. Karthika V., M.Sc.	Asst. Prof.
Ms. Parvathy G. Menon, M.Sc.	Asst. Prof.
Ms. Aswathy M.A., M.Sc.	Asst. Prof.
Ms. Arya Chandran, M.Sc.	Asst. Prof.

PHYSICS

Ms. Vidya T. P., M.Sc., M.Phil.	Asst. Prof., Sp.Gr.
Ms. Anisha Joseph, M.Sc., M.Phil.	Asst. Prof., Sp. Gr.
Dr. Keerthi G. Nair, M.Sc., M.Phil., Ph.D.	Asst. Prof.

Lab Staff

Ms. Nithya S. Varma, M. Sc., B.Ed, SET	Lab Demonstrator

CHEMISTRY

Dr. Ayswarya E. P., M.Sc., Ph.D.	Asst. Prof., Sr.Gr.
Dr. Sona Narayanan, M.Sc., M.Phil., Ph.D., PDF	
	Asst Prof., Sp. Gr.
Dr. Arun Gopi, M.Sc., CSIR-NET/JRF, Ph.D.	Asst. Prof.

Lab Staff

Ms. Nisha. P.M., M.Sc., B. Ed, SET	Lab Demonstrator

ECONOMICS

Ms. Nyci Ignatius, M .A., M. Phil., B. Ed. SET, MBA

Asst. Prof., Sp. Gr.

Ms. Reny Elizabeth Palapoikayil, M .A., M. Phil.

Asst. Prof.

COMMUNICATIVE ENGLISH, LANGUAGE LAB

Ms. Sajana Shamsuddin, M.A., B. Ed, SET   Asst. Prof., Sr. Gr.

Mr. Thomas Philip, M,A., B.Ed., M B A   Asst. Prof.

Mr. Nizamudeen Akbar, M.A., NET   Asst Prof., Sp. Gr.

Lab Staff

Ms. Aswathy Balagopal, M.A.   Lab Demonstrator.

PHYSICAL EDUCATION

Mr. Amal Dev T. S., M.PEd   Asst. Prof.

Ms. Nitha Vijoy, BPE   Physical Fitness Trainer

STUDENT COUNSELLOR

Ms. Remitha Rajan   Counsellor

DEPARTMENT OF COMPUTER APPLICATIONS

Programmes offered and intake:

Master of Computer Applications (Two year)   -   60

Integrated Master of Computer Applications (Five year)   -   60

Ph.D. Computer Applications

Add-on Courses:

1.   Data Mining Tools
2.   Statistical Programming using R
3.   Digital Image Processing using Open CV
4.   Advanced Typesetting using LaTex
5.   Basics of Accounting
6.   Review of C Programming
7.   Deep learning technologies

Vision

To nurture competent and socially responsible computer professionals through holistic education, fostering sustainable contributions to industry, research, and society.

Mission

M1   To deliver quality education that fosters critical thinking, practical problem- solving, technical skills, and innovation through an industry-aligned curriculum, hands-on learning, and research-oriented approaches.

M2   To empower students as adaptable technology professionals through continuous learning, engagement with emerging technologies, and significant contributions to the socio-technical landscape.

M3   To develop socially responsible technocrats through holistic education, ethical values, and sustainable innovation for societal and industrial progress.

Programme Educational Objectives (PEOs)

PEO1   Graduates of this programme will be able to demonstrate professional excellence in academia and to develop software solutions for the IT related problems of the society and industry.

PEO2   Graduates of this programme will contribute significantly in technological advancement through research and computer applications and be committed to lifelong learning.

PEO3   Graduates of this programme will be successful team leaders and entrepreneurs with computational skill, value orientation and professional ethics.

Two-Year MCA Programme

The two-year programme offered by FISAT is affiliated to the APJ Abdul Kalam Technological University (KTU). The MCA programme shall be structured on a credit based system following the semester pattern with continuous evaluation. The duration of the MCA programme will be two years consisting of four semesters. The maximum duration shall be four academic years spanning 8 semesters. The curriculum of the MCA programme consist of Core courses, Elective courses, Laboratory courses, Mini Project, Seminar, Comprehensive Viva, Main Project and Non-credit courses.

The university will publish a list of 10 MOOC Courses on IT introductory subjects every year. The first-year students shall enrol and successfully complete a minimum one MOOC course during their first year and the second MOOC course before completion of their second year. Submission of 'Successful Course Completion Certificate to the University is mandatory to publish their results of respective semesters.

Eligibility of Admission:

➢ Candidates should have passed BCA/Bachelor Degree in Computer Science Engineering or equivalent Degree.

   OR

   Passed B.Sc./B.Com/BA with Mathematics at 10 + 2 level or at Graduation level Course Structure

➢ Candidates should have obtained at least 50 % marks in the Degree examination. It is 45 % in the case of candidates belonging to reserved category

➢ The reservation policy of the Government of Kerala and the Government of India from time to time shall be followed in admission to the MCA programme.

Course Registration and Enrolment

It is mandatory for students to register for the courses they want to attend in a Semester. Students have to register for all courses offered in the first semester at the time of admission and for all courses offered in the second semester before the commencement of second semester. Similarly, the students need to register for third and fourth semester.The dates for registration and enrolment will be given in the academic calendar. Any late enrolment, allowed up to 7 working days from the commencement of the semester, will attract a late enrolment fee.

Evaluation Process

Candidates in each semester shall be evaluated both by Continuous Internal Evaluation(CIE) and End Semester Examinations (ESE). The Continuous Internal Evaluation shall be on the basis of the day-to-day work, periodic tests (minimum two in a semester) and assignments (minimum two). The faculty member(s) concerned shall carry out the Continuous Internal Evaluation (CIE) for the course allotted to him/her.There shall be an End Semester Examinations (ESE) for all courses as prescribed under the respective curriculum, except for the non-credit courses, Mini Project and Seminar. The End Semester Examinations shall be conducted by the University.

The main eligibility criteria for registering to the End Semester Examination are attendance in the course and no pending disciplinary action. The minimum attendance for appearing for the End Semester Examination is 75% in each course. Students who do not meet these eligibility criteria are awarded an FE grade. The students with FE grade shall register for the courses during the

normal semesters in which the courses are offered.Pass minimum for a course shall be 40% for the End Semester Examination and 50% of CIE and ESA put together. Letter grade 'F' will be awarded to the student for a course if either his/her mark for the End Semester Examination (ESE) is below 40 % or the overall mark [Continuous Internal Evaluation(CIE) + End Semester Examination (ESE)] is below 50 %

Grading is based on the overall % marks obtained by the student in a course as given in the following table:

Integrated MCA (5 year programme)

The Integrated MCA (Master of Computer Applications) program offered by FISAT is affiliated to the APJ Abdul Kalam Technological University(KTU). The duration of the IMCA programme will be five-years consisting of 10 semesters. The maximum duration shall be for seven academic years spanning 14 semesters. Each semester shall have a minimum of 72 instruction days followed by the end semester examination. The total contact hours are normally 30 hours per week. The duration for the programme will normally be 10 semesters for Integrated MCA(5year). In case of prolonged illness or other personal exigencies, the university may allow a student who has earned credits for at least one semester, to extend the programme up to the maximum duration of seven years in the case of Integrated MCA (5year). The curriculum of IMCA programme consists of Core courses, Elective courses, Lab courses, Mini Projects, Comprehensive Viva voce, Seminar, Main Project, and Non credit courses.

Eligibility of Admission-IMCA (5 Year)

➢ Candidates should have passed any 10+2 examination.

➢ Candidates should have obtained at least 45% marks with a relaxation of 5% for the candidates belonging to reserved category.

➢ Additionally, candidates who have not studied Mathematics at the higher secondary level will be required to complete a compulsory bridge course formulated by the University (prescribed for the regular MCA programme).

Course Registration and Enrolment

It is mandatory for students to register for the courses they want to attend in a Semester.

Students have to register for all courses offered in the first semester at the time of admission and for all courses offered in the second semester before the

commencement of the second semester. Similarly the students need to register for the remaining semesters. The dates for registration and enrolment will be given in the academic calendar. Any late enrolment, allowed up to 7 working days from the commencement of the semester, will attract a late enrolment fee.

Evaluation Process

Candidates in each semester shall be evaluated both by Continuous Internal Evaluation (CIE) and End Semester Examinations (ESE).

Continuous Internal Evaluation (CIE)): The Continuous Internal Evaluation shall be on the basis of the day-to-day work, periodic tests (minimum two in a semester) and assignments (minimum two). The faculty member (s) concerned shall carry out the Continuous Internal Evaluation (CIE) for the course allotted to him/her.

End Semester Examinations (ESE): There shall be End Semester Examinations (ESE) in every semester for all courses as prescribed under the respective curriculum, except for Non-credit courses, Mini Project and Seminar. The End Semester Examinations shall be conducted by the University. Semester classes shall be completed at least ten days before the commencement of the End Semester Examination. The End Semester Examinations (ESE) shall be held twice in a year – May/June (for even semesters) and November/December (for odd semesters). However, the End Semester Examinations of the third & fourth Semesters shall be conducted in both the sessions. The Comprehensive viva is to be done at the beginning of the tenth semester for Integrated MCA (5 year).

The main eligibility criteria for registering to the End Semester Examination are attendance in the course and no pending disciplinary action. The minimum attendance for appearing for the End Semester Examination is 75% in each course. Students who do not meet these eligibility criteria and are awarded an FE grade. The students with FE grade shall register for the courses during the normal semesters in which the courses are offered.

Pass minimum for a course shall be 40% for the End Semester Examination and 50% of CIE and ESA put together. Letter grade 'F' will be awarded to the student for a course if either his/her mark for the End Semester Examination (ESE) is below 40 % or the overall mark[Continuous Internal Evaluation(CIE) + End Semester Examination (ESE)] is below 50 %.

Grading is based on the overall % marks obtained by the student in a course.

Grade and Grade Points

Grades	Grade Point (GP)	% of Total Marks obtained in the course
S	10	90% and above
A+	9.0	85% and above but less than 90%
A	8.5	80% and above but less than 85%
B+	8.0	75% and above but less than 80%
B	7.5	70% and above but less than 75%
C+	7.0	65% and above but less than 70%
C	6.5	60% and above but less than 65%
D	6.0	55% and above but less than 60%
P (Pass)	5.5	50% and above but less than 55%
F (Fail)	0	Below 50% (CIE + ESE) or Below 40
FE	0	Failed due to lack of eligibility criteria
ab	0	Could not appear for the end semester examination but fulfils the eligibility criteria

Classification of MCA Degree:

First Class with Distinction: CGPA 8.0 and above

First Class: CGPA 6.5 and above

Equivalent percentage mark shall be $= 10 * CGPA - 2.5$

Faculty Members

Dr. Shahna K.U., MCA, Ph.D	Associate Professor, HOD
Dr. Santhosh Kottam, MCA, Ph.D.	Professor
Dr. Deepa Mary Mathews, MCA, M. Tech., Ph.D.	Associate Professor
Dr. Sujesh P. Lal, MCA, M. Tech, Ph.D	Associate Professor
Ms. Senu Abi, MCA	Asst. Prof., Sr. Gr.
Ms. Manju Joy, MCA	Asst. Prof., Sr. Gr.
Ms. Joice T., MCA	Asst. Prof., Sp. Gr.
Dr. Shidha M. V., MCA, M.Phil., Ph.D	Asst. Prof., Sr. Gr.
Dr. Rose Mary Mathew, MCA, MBA, Ph.D	Asst. Prof., Sr. Gr.
Dr. Rakhi Venugopal, MCA, Ph.D.	Asst. Prof., Sr. Gr.
Ms. Anju L., MCA	Asst. Prof., Sp. Gr.
Mr. Nithin Rajan. M.Com.	Asst. Prof., Sp. Gr.
Ms. Sona Mary Louis, MCA, M.Phil.	Asst. Prof., Sp. Gr.

Lab Staff

Mr. Varun P. Nair, CCNA	Lab Instructor Gr. III
Ms. Salini T. R., MCA	Lab Instructor Gr. III

Laboratories

1. Programming Lab
2. Database Lab
3. Data Science Lab
4. Project Lab

FISAT BUSINESS SCHOOL (FBS)

Programme offered and intake:

Two year MBA - 120

Vision

To foster excellence in the pursuit of management education through innovative learning practices shaping global managers committed to the demands of business and society.

Mission

To nurture and mould management aspirants into world class executives capable of continuous and innovative learning to meet evolving business needs with an attitude of excellence

M1 Nurturing socially committed Management Professionals

M2 Emphasising continuous and innovative learning practices

M3 Addressing evolving business needs through excellence in processes and practices

Programme Educational Objectives (PEOs)

PEO1 (Socially committed Managers and Entrepreneurs)

To shape management aspirants into socially committed managers and entrepreneurs who can create organic change in business and society.

PEO1 (Successful Careers)

To nurture global professionals who can excel corporate expectations with a unique blend of transferable skills and institution driven excellence.

PEO (Lifelong learners) To transform student attitudes through continuous and experiential learning and shared knowledge dissemination in supportive learning environments.

Programme Outcomes

PO 1   Apply the knowledge of management theories and practices to solve business problems.',

PO 2   Foster analytical and critical thinking abilities for data-based decision-making.

PO 3   Develop value-based leadership ability.

PO 4   Understand, analyse and communicate global, economic, legal and ethical aspects of business

PO 5   Lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment

TWO - YEAR MBA PROGRAMME

The MBA Degree of A. P. J. Abdul Kalam Technological University shall be conferred on students who are admitted to the program and who fulfil all the requirements for the award of the Degree. The duration of the MBA programmes of the APJ KTU will be two years consisting of four semesters.

The academic programme in each semester will consist of course work and field work/ internship. The minimum number of credits for successful completion of the MBA programme of any specialisation is 102 credits with a split up of:

First year (I and II semesters)	:	54 credits
Second year (III and IV semesters)	:	40 credits
(Course work) Internship	:	03 credits (Second year)
Project& Comprehensive Viva	:	05 credits (Second year)
Total	:	102 credits

Faculty Members

Dr. Elizabeth George, MBA, M.Phil, PhD	Director, FBS
Dr. Anoo Anna Anthony, B.F.Sc, MBA, M.A. Population Studies, Ph.D.	Professor
Dr. Jose Varghese, MBA, M.Sc. (Phy), M.S. (Coun), Ph. D.	Professor
Dr. Sindhu George, MBA, Ph.D.	Associate Prof.
Mr. Prashanth P. John, MBA, M.Sc. (Psy), M.Phil	Asst . Prof. Sr. Gr.
Mr. V. Praveen, B.Tech., MBA	Asst. Prof. Sr. Gr.
Dr. Sreenish S. R., MBA, Ph D	Asst. Prof. Sr. Gr.
Dr. Biji. U. Nair, B. Tech., MBA, Ph.D	Asst. Prof. Sr. Gr.

Mr. Prasanth V., MBA, NET (MGT), SIX SIGMA BB, RABQSA (Australia)	Asst. Professor, Sp. Gr.
Ms. Merin Thomas, B. Tech., MBA	Asst. Professor, Sp. Gr.
Ms. Amala Mary, B. Tech., MBA	Asst. Professor
Mr. Anish Menachery, MBA	Asst. Professor

ADMINISTRATION

Mr. P. Vinod Nair MBA, SCEcM (IIM-Shillong)	Head (Operations)
Ms. Jisha Jacob, MSW	Head (Administration & HR)
Mr. Bejoy Joseph, B A , PGDCA	Manager
Ms. Ranju A G, M. Com.	Assistant Manager
Mr. Manesh Mohan R, BHM	Assistant Manager
Ms. Radhika S, B. Com	Senior Administrative Associate
Ms. Anila Antony, M. Com	Front Office Executive
Mr. Ajith Sudhakaran, B Sc	Administrative Associate
Mr. Yacob K O, BA	Administrative Associate
Mr. Joby Mathew	Administrative Associate
Mr. Roji C K	Administrative Associate
Mr. Abilash K D	Administrative Associate
Mr. Shaiju A K	Administrative Associate
Ms. Nicy Johnson	Store In-charge cum Junior office Assistant
Mr. Noby Thomas	Service Associate
Mr. Basil K Varghese	Service Associate
Mr. Subash Manoharan	Service Associate
Mr. Eldhose T M	Service Associate
Mr. Praveen V M	Driver cum Attendant
Mr. Nissar K U	Driver cum Attendant
Mr. Nithin C S	Driver cum Attendant
Ms. Rajani P J (Jainy)	Service Assistant

Accounts

Mr. George Joseph, MBA	Senior Manager (Finance)
Mr. Silvester V E, MBA	Assistant Manager
Ms. Ambily Mohan, M Com	Senior Administrative Associate
Ms. Sreelakshmi K R, M Com	Senior Administrative Associate

Mr. Srijit R Pisharoty, B Com	Administrative Associate
Mr. Bijo Joseph, B Com, MLISc, DIM	Senior Administrative Associate

HR

Ms. Manjusha P, MPA	Assistant Manager
Ms. Divyamol M G, MBA	Senior Administrative Associate
Mr. Jomge Jose, DCJ	Administrative Associate

Public Relations

Mr. Shinto Sebastian, MSc, MPhil	Public Relations Manager and Chief Liaison Officer

Purchase

Mr. Sadasivankunji V M, MBA	Manager

Estate Supervisor

Mr. Dhanish K I	Estate Supervisor

Electrical and Maintenance Staff

Mr. Denny Vadakumcherry	Electrical Sup. / Store Keeper
Mr. Sibu A K	Electrical Sup. / Store Keeper
Mr. Linoj K S	Electrician Cum Plumber
Mr. Mahesh K J	Electrician Cum Plumber
Mr. Sarath Chandran	Electrician Cum Plumber
Mr. Manu Bose	Electrician cum General Maintenance Attender
Mr. Jose E. C.	Electrician
Mr. Anoop Devassy	Electrician cum AC technician

Sewage Treatment Plant

Mr. Shibumon M Thomas	Plumbing Cum Maintenance Assistant
Mr. Benny K M	Plumbing/General Maintenance Worker
Mr. Vipin Krishnan	Plumbing/General Maintenance Worker
Mr. Benny Devassy	Plumbing/General Maintenance Worker

Systems & IT Operations

Mr. T. R. Rajesh, M.Sc. Comp. Sc.	Head (Systems)
Mr. V. Jitesh , B.Sc, BCA, M.Sc, MBA	Senior Manager
Mr. P. Shyjith, DHM	Technician, Hardware., Gr. I
Mr. Deepak V Pillai, DCHM, B.Sc	Technical Assistant (HW & Network Maintenance)

Mr. Vishnu Prasad G. Nair	Web & Graphic Designer
Mr. Arun Pappan	Administrative Associate

Software Cell

Mr. E. K. Mathews, B Sc., PGDCA	Senior Software Developer
Ms. Ashna M Sabu, B.E., CSE	Software Developer
Ms. Vineetha S.B., MCA	Software Developer

Men's Hostel

Mr. T.A James	Warden - Gents Hostel
Mr. Harikumar C K	Warden - Gents Hostel
Mr. Premkumar R	Assistant Warden - Gents Hostel
Mr. Shaji George	Assistant Warden - Gents Hostel

Women's Hostel

Ms. Sulochana Kunjan	Warden - Ladies Hostel
Ms. Jayasree Sabu	Warden - Ladies Hostel
Ms. Saly Mathew	Assistant Warden - Ladies Hostel
Ms. Reena Itteera	Junior Assistant - Hostel
Ms. K. V. Shyny	Junior Assistant - Hostel
Ms. Sindhu Subash	Care Taker - Ladies Hostel

LIBRARY

The College has a central library and separate reference libraries for MBA and MCA. The central library is spread over three floors in the main block where separate reference and stack rooms are provided. The libraries are fully automated with more than 85000 volumes of text books and reference books in over 25000 titles. 180 technical print journals, magazines and more than 5000 e-journals are subscribed in the library. Digital collections include more than 3000 DVDs and CD-ROMs. Online Public Access Catalogue (OPAC) is a part of FISAT INTRANET, which enables the members to search, reserve or check the status of any book in the library. DSpace repository helps the library users to access the digital archive of the library. An e Library platform (fisat.knimbus.com) is purchased by our library to access digital library facilities (E Journals and E books) by sitting anywhere in the world. This facility will be available on desktop, laptop and Mobile phones. Smart cards are used for library transactions. A reprographic centre is working in the library. A Book Bank Scheme where the members will be issued one standard

book in each subject for use in an entire semester is also available in the library.

NDLI Club

The National Digital Library of India (NDLI) Club, an initiative of the Ministry of Education and IIT Kharagpur under the Digital India Mission, provides free access to a vast repository of learning resources across disciplines, academic levels and Indian languages. It empowers students, researchers, and lifelong learners to enhance knowledge, skills and professional growth through physical and virtual events.FISAT NDLI Club, established in 2021, actively collaborates with departments to organize various programmes like book talks, reviews, exhibitions, quizzes and interactive sessions. A unique feature is that all participants receive certificates issued by the Ministry of Education and IIT Kharagpur.

Library Working Hours

Central Library	8:00 AM to 7:00 PM
MBA Library	9:00 AM to 5:00 PM
Contact Number for renewing library books:	0484-2725217

(Between 9:00 AM to 5:00PM)

Contact email id: librarian@fisat.ac.in

Contact mail for Reprographic Facility: print@fisat.ac.in

Library Staff

Mr. Sino Varghese, M.L.I.Sc, MBA	Chief Librarian
Ms. Suma T. C., M.L.I.Sc., MBA	Librarian Gr. III
Ms. Suja George, MA, M.L.I.Sc., MBA	Librarian Gr. III
Ms. Maneesha K.B., M.L.I.Sc.	Librarian Gr. III
Ms. Soumya V. S., M.L.I.Sc., MBA	Librarian Gr. III
Mr. K. I. Varghese	Administrative Associate

Working Hours

Classes	9:00 AM to 4:30 PM
College Office (First Saturdays are holidays)	9:00 AM to 5:00 PM
Store	8:30 AM to 5:00 PM
Computer Centre	9:00 AM to 7:00 PM
Fitness Center	6:15 AM to 8:15 AM, 4:30 PM to 6:30 PM
Language Lab	9:00 AM to 5:00 PM:

FISAT Centre for Future Skills (CFS)

Empowering Skills for Tomorrow

The National Skill Development Corporation (NSDC), under the Ministry of Skill Development and Entrepreneurship (MSDE), Government of India, is committed to advancing skill-based education and enhancing employability across diverse sectors. In alignment with this vision, Federal Institute of Science and Technology (FISAT) in collaboration with NSDC's implementing agency Ethnotech Academy, Bangalore, has launched the Centre for Future Skills (CFS) equipping students with industry-driven, globally recognized skills alongside their academic curriculum.

Industry-Leading Partners, Globally Recognized Certifications

Microsoft | AWS | Intel | IBM | CISCO | Autodesk | Schneider | Apple | VLSI | ABB

Key Highlights

➢ First in Kerala: FISAT is the first engineering college in Kerala to establish a Centre for Future Skills.

➢ Industry-Backed Labs: Cutting-edge labs powered by 8+ global tech leaders (Microsoft, Apple, Autodesk, Schneider, VLSI, etc.) for hands-on training with the latest industry tools and technologies.

➢ Global Certifications: Earn credentials from top international tech companies.

➢ 220+ Industry-Relevant Courses: Programs integrated with academics, each spanning 40–45 hours.

➢ Industry-Experienced Faculty: Trainers with real-world expertise provide mentorship and insights.

➢ Curriculum-Embedded Skill Development: Skill enhancement courses woven into the academic framework.

➢ Career Readiness & Mentorship: Practical guidance to prepare students for global opportunities.

Objectives of CFS

➢ Bridge the gap between academic learning and industry requirements.

➢ Equip students with opportunities in global, future-ready careers

➢ Provide access to NSDC-certified courses that boost employability.

- ➤ Partner with global industry leaders to set up advanced skill labs.
- ➤ Integrate hands-on training within academic programs for holistic learning.
- ➤ Build a sustainable culture of upskilling and reskilling.

Course Offerings by CFS for Odd Semester (2025-26)

- ➤ CE : SketchUp | AutoCAD | 3DS Max | Revit | BIM 360 | STAAD Pro | Ansys | PMI Ready
- ➤ CSE /CSD : HTML5 | React JS | Servlets & JSP | AWS Cloud | Hibernate & Springs | AR/VR
- ➤ ECE : IoT | CMOS VLSI Design | Machine Learning | Azure | HTML5 | AWS Cloud Foundation
- ➤ EEE : IoT Fundamentals | BMS Automation | Python | HTML
- ➤ EIE : MATLAB | Sensors & Interface | AWS Cloud | IoT Fundamentals | BMS Automation
- ➤ ME: CATIA | SolidWorks | AutoCAD | Ansys | Python Programming
- ➤ MBA: Excel Expert | Digital Marketing | HR Analytics | Securities Markets Foundation
- ➤ MCA/IMCA : HTML5 | CSS | AWS Cloud Foundation

The CFS represents a significant step towards making the institution a hub for skill-driven education, preparing students not just for academic excellence but also for professional success in the evolving global workforce.

IDEA Lab

AICTE IDEA Lab is a dedicated facility that aims to foster innovation and practical skills among students by providing resources for developing and prototyping ideas. It's a space where students can move beyond theoretical learning and engage in hands-on activities, fostering creativity, problem-solving, and design thinking. Idea lab helps to transform your ideas into tangible prototypes. FISAT IDEA Lab include 3D printers, PCB prototyping machine, CNC routers, laser cutters, and other equipment for rapid prototyping and fabrication. FISAT IDEA Lab is designed to be accessible to all students and faculty, with training sessions and resources available to support their engagement in creative work. With the support of

AICTE, and alumni, FISAT is spending 1 crore rupees for the IDEA lab in campus Students can participate in hands-on training sessions offered within the labStudents can work on projects, both individually and in groups, leveraging the facilities and expertise available in the IDEA Lab.Students can engage in ideation sessions and work on developing and prototyping their innovative ideas.Students can showcase their work through exhibitions and participate in competitions organized within the lab or externally.

PLACEMENT AND TRAINING CELL (PTC)

The Placement and Training Cell (PTC) at FISAT is a dynamic team comprising faculty members and student coordinators from the final and pre-final year BTech, MCA and MBA programs. With a proven track record of excellence, PTC has consistently delivered outstanding results, securing over 600+ job offers for the 2025 graduating batch from a diverse pool of 145+ prominent recruiters. Notably, more than 90% of eligible students have successfully landed positions in esteemed multinational companies, including industry giants like TCS, IBM, Accenture, Infosys, Wipro, CTS, IBS, UST Global, Kalki Tech, SAP, and Federal Bank. In addition to organizing campus placement programs, PTC provides comprehensive training programs for second-year and pre-final year students, equipping them with the skills and confidence needed to ace the recruitment process. The cell also conducts mock interviews and group discussions, offering students valuable opportunities to refine their communication skills, build confidence, and enhance their employability prospects. Through its tireless efforts, PTC plays a pivotal role in shaping the career trajectories of FISAT students, fostering a culture of excellence, and cementing the institution's reputation as a premier destination for talent acquisition.

Faculty in charge of Placement Activities

Dr. Bejoy Varghese, M.E., Ph.D.

Dr. Sujesh P Lal, MCA, M.Tech, Ph.D.

Mr. Praveen V., B.Tech., MBA, SMIEE

Mr. Rahul V, M.Tech

HEALTHY PRACTICES

MENTORING SYSTEM

A mentoring system system is implemented in the College for the benefit of the students. A faculty member will be in charge of a batch of 20/30 students. On

admission to the College, each student will be assigned to a Mentor Group Advisor. The Group Advisor keeps the records of all academic and extracurricular activities of the students under his/her guidance. All applications for leave, scholarships, certificates etc. are to be forwarded to the Principal through the Group Advisor. The students can meet the Advisor to discuss their personal and academic problems.

PRIZES AND MEDALS

All National/State/University level scholarships are made available to eligible students. The College will provide financial assistance to a few students on merit-cum-means basis. Medals and prizes will be awarded to best performing students of all branches of study. Merit Day is observed every year to award prizes and medals to outstanding students in academic performance and extracurricular activities.

RESEARCH CENTRES

FABLAB

FABLAB in FISAT was started in 2017 with the support of A P J Abdul Kalam Technological University, Kerala. A Fabrication Laboratory (FABLAB) is a technical prototyping platform for innovation and invention which aims at providing stimulus for all community segments and serves as a platform for learning and innovation. It is a small-scale workshop offering digital fabrication, which empowers the students and other users to create smart devices for themselves which can be tailored to local or personal needs. The FABLAB also becomes a medium for connecting to a global community of learners, educators, technologists, researchers and innovators – essentially becoming a self-sustaining global knowledge sharing network.

INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE (IEDC)

Innovation and Entrepreneurship Development Centre (IEDC) is a flagship initiative of Kerala Startup Mission to promote innovation and entrepreneurship among the student and academic fraternity in the educational institutions in the State of Kerala and considered as an umbrella programme that would play an instrumental role in fostering innovation culture in Academic institutions. FISAT established IEDC in the year 2015 and its objectives are

➢ To promote an innovation driven entrepreneurship culture among the students

- ➢ To develop and promote commercially viable innovative products and solutions from the students.
- ➢ To promote enterprise among budding technopreneurs and thereby creating more employment opportunities
- ➢ To bridge the gap between Industry and Academia
- ➢ To support the budding Entrepreneurs through Grants and to create an entrepreneurship flavour in the academic fraternity

INSTITUTE INNOVATION COUNCIL

In the year 2018, the Ministry of Education (MoE) through MoE's Innovation Cell (MIC) launched the Institution's Innovation Council (IIC) program in collaboration with AICTE for Higher Educational Institutions (HEIs) to systematically foster the culture of innovation and start-up ecosystem in education institutions. Primarily, IICs' role is to engage large number of faculty, students and staff in various innovation and entrepreneurship related activities such as ideation, Problem solving, Proof of Concept development, Design Thinking, IPR, project handling and management at Pre-incubation/Incubation stage, etc., so that innovation and entrepreneurship ecosystem gets established and stabilised in HEIs.

Federal Institute of Science and Technology (FISAT) established IIC in the year 2018 and the IIC council helps to strengthen the innovation and entrepreneurship ecosystem prevailing in the campus

IPR CELL

The Intellectual Property Rights (IPR) Cell at FISAT is set up under the R&D Cell with an aim to foster and endorse original ideas, designs or creations by inculcating innovation and creativity among the faculty and students of the institution. FISAT has instituted a variety of schemes and policies designed to bolster and facilitate the filing and publication of patent-worthy concepts. The IPR Cell at FISAT organises regular awareness programmes and events to familiarise the concept of intellectual property and the need for protecting it through patents and copyright. IPR Cell extends a comprehensive assistance to faculty members and students in the process of patent application/filing and publishing of patentable ideas and also continuously monitor the process until the patent gets granted. Financial support is also allocated exclusively to published patents/intellectual property, under the stipulation that the Federal Institute of Science and Technology (FISAT) is a co-applicant in the application.

RESEARCH AND DEVELOPMENT CELL (R&D Cell)

FISAT Research and Development Cell is committed to promote quality research among faculty members and research scholars. The Cell envisions to provide adequate infrastructure facilities and other support for collaborative research and product development. The following are the major activities envisaged by the Cell:

1. Promoting Research and Innovation culture among the faculty members and students.

2. Coordinating Research work of faculty members and research scholars.

3. Promoting interdisciplinary research/ Consultancy.

4. Helping the faculty members / Departments in preparing Minor / Major Project proposals to various funding agencies.

5. Establishing 'Project Bank' and monitoring the project proposals.

6. Coordinating periodical review meetings on the progress of research being carried out by Ph.D. scholars.

7. Coordinating systematic review of the progress of funded projects.

8. Guiding researchers for filing patents.

9. Organising seminars/workshops for Ph.D scholars/PG students.

10. Exploring the proposals for establishing a new research centre.

11. Providing the report of the activities of the Cell or Institute.

INDUSTRY INSTITUTE INTERACTION CELL (IIIC-FISAT)

The Industry Institute Interaction Cell of FISAT (IIIC-FISAT) is a platform that promotes collaboration between industries and educational institutions. Its primary objective is to bridge the gap between academia and industry by fostering partnerships, promoting knowledge sharing and facilitating interactions between students, faculty, and industry professionals.

The IIIC acts as a liaison between the industry and the institution, facilitating activities that enhance employability, industry exposure and skill development of the students. It creates opportunities for students to gain practical experience through internships, industrial visits, and workshops. These experiences give students a real-life understanding of industry practices and requirements, enabling them to develop the necessary skills and knowledge to excel in their chosen fields.

The main functions of the IIIC-FISAT include interacting with as many industries as possible so as to get maximum industry training and exposure, to explore internships in industries and collaborate with industries in possible production processes leading to entrepreneurship, to associate with other cells/clubs in the college for the implementation of joint projects. The cell also conducts talks of experts from industries thereby enabling students to have an idea of what is in store for them when they start an industrial career. The cell also aims to transform students to industry ready professionals.

CENTRE FOR HIGH PERFORMANCE COMPUTING (CHPC)

The Centre for High Performance Computing (CHPC), an autonomous research centre under the Department of Computer Science & Engineering, FISAT focuses on research and consultancy work in cluster computing using free and open source technologies. Through the indigenously built high performance computer - Dhakshina, the Centre provides a much sought after computing resource to the student community thereby paving the way for cutting edge research. Apart from creating an environment of continuous learning, the Centre provides facilities for doing B.Tech, M.Tech and Ph.D projects for students in FISAT as well as other institutions. It aims for channelizing on industry - academia linkage.

INSTRUMENTATION RESEARCH AND CONSULTANCY CENTRE (IRACC)

Realising the growing importance of automation in process industries, IRACC is established under the Electronics and Instrumentation department for promoting research in process instrumentation. The Centre has facilities to simulate process plants, Distributed computer control systems and implement control techniques. Facilities are extended for doing projects by the students in FISAT and other institutions.

CENTRE FOR RESEARCH AND INNOVATIONS IN SIGNAL PROCESSING (CRISP)

Signal Processing techniques have come to occupy a central place of importance in engineering and technology as evidenced by the plethora of electronic devices available in the market and which employ simple to complex signal processing operations. This points to the opportunities available for research in signal processing. The Centre has TMS kits, signal processing stations etc. and aims to be a host to research in signal processing with particular emphasis in digital signal processing.

CENTRE FOR ADVANCED RESEARCH IN POWER CONVERTERS (CARPC)

The burgeoning energy demand along with the challenges offered by the ever rising fuel prices, threats to energy security and issues of climate change, call for a need to harness the under exploited renewable energy resources in the country. The centre for advanced research in power converters aims at developing efficient and high performance power converters and controllers that can optimally extract and transform power from a variety of renewable energy sources.

CENTRE FOR APPLIED RESEARCH AND DEVELOPMENT IN CIVIL ENGINEERING (CARD)

CARD was constituted in the year 2021 with a broad objective to engage and coordinate all the research activities in the department and to facilitate guidance for various civil engineering as well as interdisciplinary projects. CARD has seven sub research groups under its ambit, focussing on the areas of Structural Engineering and Construction Management, Geotechnical Engineering, Transportation Engineering, Environmental Engineering, Water Resource Engineering, Remote sensing and GIS and an interdisciplinary wing where projects in multiple domains can be dealt with. CARD also envisages to acquire funding from different agencies and to develop infrastructure to carry out Industry based projects. CARD initially started out as CEES (Centre for Engineering Earthquake Studies) in the year 2012 with a vision to motivate students and researchers to pursue research in the area of Earthquake Engineering. The scope of the research in the Department of Civil Engineering has been widened with the initiation of the new centre.

CENTER FOR SUSTAINABLE MANUFACTURING AND RENEWABLE ENERGY (C-SAME)

The Department of Mechanical Engineering at FISAT houses the Center for Sustainable Manufacturing and Renewable Energy, a hub for research and innovation in eco-efficient manufacturing and renewable technologies. The center plays a vital role in promoting sustainable practices, enabling precision engineering, advanced material innovation and rapid prototyping. It significantly impacts industry and academia by supporting advanced projects, encouraging green technology adoption, and driving innovative solutions and supporting cutting-edge research initiatives. Through hands-on training and real-world problem-solving, the center empowers students and researchers to

develop technologies addressing global environmental and engineering challenges.

CENTRE FOR ADVANCED COMPUTATIONAL RESEARCH (CACR)

The facility has an advanced system (Intel Xeon processor and AMD Ryzen thread ripper processor) and different modelling and computational software like Abaqus 6.13, CREO 2, AutoCAD 2019, Open FOAM, Octave, Scilab. All the systems can run round the clock for numerical simulations and are provided with NVME2 SSD card and Graphic Processing Units. The centre facilitates research in Computational Fluid Dynamics, Structural analysis, numerical simulation etc.

CENTRE FOR COLLABORATIVE RESEARCH IN AI & ROBOTICS (CCAIR)

The Centre for Collaborative Research in AI & Robotics (CCAIR), under the Department of Electronics and Communication Engineering, is one of FISAT's premier innovation hubs. The centre was established in 2018 to promote and facilitate work in the robotics domain and was elevated in 2025 as CCAIR to expand its activities into more niche areas. The Centre is accredited by IIT Bombay's e-Yantra Robotics Initiative and has been awarded the status of an eLSI Lab. It is equipped with advanced equipment and software for robotics and automation. To facilitate AI-related work, the centre also houses a state-of-the-art AI/ML training and predictive analytics infrastructure powered by NVIDIA GPUs.CCAIR has a strong legacy in areas such as image processing, sensor fusion, and autonomous systems, enabling a wide range of interdisciplinary and socially relevant research outcomes. In addition, the Centre is sponsored by GR8 Affinity to carry out research in cybersecurity and information systems. The Centre envisions bringing together budding engineers from all domains to foster interdisciplinary collaboration. Its focus areas include AI, robotics, cybersecurity, and information systems, while remaining open to other emerging fields.

OTHER FACILITIES

HOSTEL

Separate hostels for boys and girls with all amenities have been provided in the campus. The boys' hostel can accommodate over 700 inmates, the girls' hostel over 600 inmates.

COLLEGE BUS

Conveyance is arranged by the College for day-scholars from Ernakulam, Kakkanad, Thripunithura, Aluva, Perumbavoor, Chalakudy, North Paravur, Trichur, Irinjalakuda and Kothamangalam.

FITNESS CENTRE AND SPORTS FACILITIES

A state-of-the-art fitness centre having an area of more than 5000 sq.ft., exclusively for training with all aerobic and anaerobic fitness training equipment, functions inside the campus. All general sports and games facilities of common interest to students are arranged, including facilities for net practice for cricket, indoor badminton courts, table tennis and football court. The college has first of its kind International standard acrylic basketball and volleyball courts. A Cricket stadium and Football court are also maintained on the campus.

COMMUNICATION & EMPLOYABILITY ENHANCEMENT LANGUAGE LAB

The Language Lab provides opportunities for students to enhance their skills in communication which is a prerequisite to spark their personality and get placed in reputed firms. It also offers facilities for learning other foreign languages like German, French & Arabic. All students have to undergo a course in Language Lab during 1st & 2nd Semester as per KTU syllabus.

MULTIMEDIA CENTRE

It is a multi-purpose centre which is well equipped with the modern tools and technological gadgets related to IT. Graphic Designing, Photography & Videography, Video/Audio designing and editing, Printing & Publishing, Media streaming, Web designing, Social networking and other media related works are done at the centre. The centre also takes up other operations like Network & Systems support, ID Card printing, CCTV monitoring and management etc.

SOFTWARE CELL

In the modern digital era, automation plays a major role in efficiently managing the processes in an organisation. In a large campus like FISAT, the different stakeholders must be able to manage the various processes in an integrated platform. Keeping this in mind, the campus has established an independent department named Software Cell to develop and maintain the software needed to manage the processes in the campus. The software cell consists of a three-member development team overseen by a nominated

faculty member from the Department of Computer Applications. This team is entrusted with the coordination of all the activities of the System Development Cycle like Analysis, Design, Coding, Testing, Implementation, Maintenance and Support.

BANK & ATM

Federal Bank Hormis Nagar branch is located inside the campus with access to the public as well. All banking facilities offered by the bank are accessible to the students as well as employees of FISAT. Two ATMS of Federal Bank are located inside the campus, one of which is exclusively meant for the students as well as employees of the campus.

STUDENTS' CHAPTERS OF PROFESSIONAL BODIES

ADVANCED COMPUTER MACHINERY [ACM]

ACM, the world's largest educational and scientific computing society, delivers resources that advance computing as a science and a profession. ACM provides the computing field's premier Digital Library and serves its members and the computing profession with leading-edge publications, conferences, and career resources. ACM India has been led in its brief but impressive tenure by individuals who have made their marks in advancing computing as a science and profession. ACM's Professional and Student chapters worldwide serve as hubs of activity for ACM members and the computing community at large. They provide seminars, lectures, learning forums and networking opportunities with peers and experts across the computing spectrum.

FISAT ACM Student chapter was started in April 2016 . It aims to serve as a gateway to forums, panel discussions, and symposia that further a student's professional development. Preparation and presentation of technical reports and papers and cooperative efforts on research projects allow students to test their technical expertise.

AMERICAN SOCIETY OF CIVIL ENGINEERS [ASCE]

The American Society for Civil Engineers (ASCE) is dedicated to the advancement of the science and profession of civil engineering and the enhancement of human welfare through the activities of society members. Its mission is to provide essential value to members, their careers, partners, and the public; facilitate the advancement of technology; encourage and provide the tools for lifelong learning; promote professionalism and the profession; develop and support civil engineers. The student chapter of ASCE at FISAT

was started in 2018. The Society aims to bring the global Civil Engineering Community together. The Chapter organises various programmes including site visits, invited lectures, social events, training programmes etc.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS [ASME]

The American Society of Mechanical Engineers (ASME) is an American professional association that promotes the art, science, and practice of multidisciplinary engineering and allied sciences around the globe via continuing education, training and professional development, codes and standards, research, conferences and publications, government relations, and other forms of outreach. The American Society of Mechanical Engineers in FISAT is a forum to connect mechanical engineering students to a nationwide organisation of mechanical engineers and develop leadership skills and experience in local industry.

BUILDERS ASSOCIATION OF INDIA (BAI)

A student chapter of Builders Association of India (BAI) - Angamaly Centre was started in the year 2023 and an MoU has been signed with the Department of Civil Engineering. The goal is to enhance Industry Institute Interaction for the benefit of the students. The student chapter seeks to give students the chance to take additional courses, participate in training programmes, and complete internships. The over seven-decade-old Builders' Association of India (BAI) is the umbrella organisation for the majority of India's contractors and executors of infrastructure development projects and real estate builders, i.e., construction enterprises.

COMPUTER SOCIETY OF INDIA [CSI]

Computer Society of India is one of the pioneer technical organisations in the present IT sector of India. Established in the year 1965, it is now the largest body of IT professionals in the country. A student branch of CSI with over 150 student members was started in 2006. The FISAT CSI branch had won the national award for the Best Student Branch in 2009, 2010 and 2011.

INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS [IEEE]

IEEE is the world's largest technical professional organisation dedicated to advancing technology for the benefit of humanity. For over a century, IEEE has sponsored various programs to honour achievements in education, industry, research, and service, celebrating distinguished colleagues, teachers, and corporate leaders who have made a lasting impact on humanity, technology,

and the profession. Established in 2003 with the motto "Integrating Innovations," the Student Branch Chapter of FISAT has made its mark in the campus, fostering technical prowess and elevating societal engagement. Through a rich array of events including Tech talks, Management Sessions, Workshops, and Seminars, IEEE FISAT SB, boasting 385 members, actively contributes to the technical and professional landscape. Recognized as one of Kerala section's top 5 student branches, the chapter annually welcomes over 100 new IEEE student members, showcasing its dynamism. Noteworthy accolades, including the Outstanding Student Branch IEEE India Council 2022, IEEE Region 10 Exemplary Student Branch Award 2022, Darrel Chong Bronze Medal for the Student Development Program, and the distinction of being the 2nd largest in IEEE Kerala Section, underline the chapter's remarkable achievements on a global scale, as the 2nd Largest Computer Society and Power and Energy Society Chapters in terms of membership.

INDIAN CONCRETE INSTITUTE [ICI]

Indian Concrete Institute is one of the leading professional bodies in India, catering to the professional needs of individuals and organisations involved in Concrete. Being a non-profit Organisation, it is dedicated to the cause of disseminating knowledge on concrete, to promote concrete technology and construction and to address the need for research in Concrete.FISAT is an institutional member of the Indian Concrete Institute since 2013 and a student chapter of ICI has been active on the campus. ICI organises invited talks, plant visits and contests for students in concrete and related technologies. It also contributes to bridging the gap between the industry and institute by conducting hands-on workshops, training and sessions on the innovative materials, quality control and execution of projects involving concrete. This helps in increasing the competency of the students.

INDIAN GREEN BUILDING COUNCIL [IGBC]

The Indian Green Building Council (IGBC), is a part of the Confederation of Indian Industry (CII). The council offers a wide array of services which include developing new green building rating programmes, certification services and green building training programmes. The council also organises Green Building Congress, its annual flagship event on green buildings. FISAT is registered as the chapter of IGBC for one year from December 2022. The mission of Local Chapters is to reach out to the IGBC Vision at the Regional Levels.

INDIAN SOCIETY OF HEATING, REFRIGERATION AND AIR CONDITIONING ENGINEERS [ISHRAE]

The Indian Society of Heating, Refrigeration and Air Conditioning Engineers (ISHRAE) is a group of eminent HVAC & R professionals. ISHRAE FISAT currently consists of a 45 members team engaged in activities which involve in depth coverage of various industrial practices in the HVAC & R sector. ISHRAE FISAT is the third student chapter affiliated to the Mechanical Engineering department.

INDIAN SOCIETY FOR TECHNICAL EDUCATION [ISTE]

The major objective of the ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organisations. Being the only national organisation of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government.The college is an institutional member of Indian Society for Technical Education. A student chapter of ISTE is also functioning in the college, which had won the award for the best student chapter in the year 2006. The chapter won the best faculty chapter award in 2023 & 2024.

INTERNATIONAL SOCIETY OF AUTOMATION [ISA]

International Society of Automation [ISA] is a non-profit technical society for engineers, technicians, businesspeople, educators and students, who work, study or are interested in automation and pursuits related to it, such as instrumentation. A student branch of ISA functions in this College. The objective of ISA is to popularise the science and technology connected with the theory, design, manufacture, and use of various instruments in engineering applications, pertaining to the instrumentation/ automation field.

SOCIETY OF AUTOMOTIVE ENGINEERS (SAE)

Society of Automotive Engineers (SAE), strive to deliver the community with the latest advancements in the automotive sector. It is a non-profitable group which aims to upthrust the individuals to achieve potency in the automotive field. SAE - FISAT has a total of 118 members belonging to the Mechanical Engineering department and Electrical and Electronics Engineering department.

FISAT ISACA STUDENT GROUP [FISAT ISG]

ISACA provides a world-class ecosystem of support through industry-leading certifications, continuous skills and performance-based education, research

insights, frameworks, standards, tools, policies, local chapters and a global network. FISAT ISG encourages students to enhance their interpersonal competencies and technical expertise in areas such as Cybersecurity, Artificial Intelligence, IT Strategy and Leadership Risk Management, Privacy and Data Protection etc by actively participating in seminars, webinars and interactive training sessions. ISACA provides various certification courses in CISA (Certified Information Systems Auditor), CISM (Certified Information Security Manager), CRISC (Certified in Risk and Information Systems Control), CGEIT (Certified in the Governance of Enterprise IT), CSX-P (Cybersecurity Practitioner Certification) etc. FISAT ISG will be supported by the ISACA Cochin Local Chapter and coordinated internally by Department of Computer Applications and Computer Science Engineering.

STUDENTS' CLUBS / CELLS / ASSOCIATIONS

FISAT FREE SOFTWARE CELL [FFSC]

The FISAT Free Software Cell, established in 2006, is dedicated to promote computer users' rights to use, study, copy, modify, and redistribute computer programs. The FFSC promotes the development and use of free software, particularly the GNU operating system, used widely in its GNU/Linux variant.

SANGUINE WORKERS AND ADMIRERS OF NATURE [SWAN]

The Nature Club of FISAT, SWAN was established in 2002 and its main objective is to give awareness to the students regarding habitat preservation, planting and maintaining nature garden. The club frequently arranges field trips; nature walks and also arranges talks by naturalists. The club has set up a herbal garden in the college campus.

CCRC (COGNITIVE COMPUTING RESEARCH CENTRE):

The Cognitive Computing Research Centre (CCRC) is open to all students for conducting academic research. The centre, which was established in 2019 under the Department of CSE, FISAT, aims at developing high quality research work and analysis among the students. The area of research includes machine learning, decision making in computation games, reasoning, natural language processing, speech recognition and vision, human-computer interaction, dialogue and narrative generation etc. The centre will act as a platform where the students can collaborate and conduct research work. The centre also aims to provide necessary support for the students for converting their research work into minimum viable products and patents.

FCS (FISAT CONSULTANCY SERVICES) :

The student's development association of Computer Science and Engineering department, FISAT Consultancy Services (FCS), was established in the year 2018, to mould young leaders in engineering with the potential to make a substantial social impact. FCS is an initiative by students for taking up consultancy projects in software related fields. The association is aimed at developing the software projects as per the requirement of clients or companies.

FISAT HORIZON CLUB :

The FISAT HORIZON Club, a student association of the Department of Computer Science and Engineering is established in 2024. The club is committed to creating an immersive learning environment, with a strong focus on Virtual Reality (VR) and various other emerging technologies. FISAT HORIZON embraces a project-based approach that encourages students to actively engage in hands-on learning, driving innovation and skill development. FISAT HORIZON continues to provide opportunities for students to collaborate, innovate, and prepare for the future, making it a vibrant hub for tech-driven growth.

ACM-W

The FISAT ACM-W Student Chapter, launched in October 2024, is a student-led organization affiliated with the Association for Computing Machinery (ACM). Embracing ACM-W's mission, the chapter celebrates, informs, and supports women in computing, providing a platform for connection, mentorship, and access to ACM's global network.

Through expert lectures, seminars, workshops, and networking events, the members can enhance their technical expertise and prepare for professional challenges. Aligned with ACM-W India's vision, we empower underprivileged women and children through computer literacy initiatives, fostering independence and self-reliance. By hosting outreach programs and participating in Regional Celebrations of Women in Computing, the chapter inspires, educates, and cultivates a lasting support network for future women leaders in technology.

ROLLING STONE

Rolling Stone - Literary Association of FISAT channelizes the literary, creative talents of students and provides them a platform to showcase their talents.

Competitions are held in various literary items to pick out the best to represent FISAT at Inter-collegiate competitions. Effective Event Management training is given to students by organising various functions. Toastmaster sessions conducted on a weekly basis effectively increases the communication skills and thereby enhances the employability of the students.

MATHS CLUB

MATHS CLUB is a professional forum under the aegis of the Department of Science and Humanities consisting of the faculty members and students of the College.

The objective of the Maths Club is to encourage and prepare students to take part in Mathematics Fests, Quiz Contests conducted by various institutions inside as well as outside Kerala which will in turn help them in fine tuning themselves to attend placement interviews. It organises programs and workshops to bridge the gaps between school education and professional college education particularly in Mathematics. Maths Club celebrates important days of national and international importance. It conducts intra-collegiate and inter-collegiate level competitions and exhibitions in mathematics and science. It conducts national / international seminars, conferences, faculty development programs as well on the frontier areas of science and humanities

STUDENT ASSOCIATION OF MECHANICAL ENGINEERING (SAME)

SAME-Student Association of Mechanical Engineering is the official association of the students of Mechanical Engineering Department at FISAT. It has the vision and mission of dissemination of technology related knowledge to different strata of society and social activities in parallel. A vibrant plan of workshops and symposiums for external students, especially school students, for technology related topics is on anvil. It is planned that, in the near future, the association will take its responsibility to a new level by introducing new activities, beneficial to both the students and the society.

Student Chapters of professional bodies at FISAT like the American Society of Mechanical Engineers (ASME-FISAT), Society of Automotive Engineers (SAE-FISAT) & ISHARE, Indian Society for Heating Refrigeration and Air Conditioning Engineers work independently but under the aegis of Student Association of Mechanical Engineering (SAME).

ENERGY AUDIT CELL

The Energy Audit Cell in the College is established in 2020, by the Department of Electrical and Electronics Engineering. The Cell envisions to create awareness in the community about the effective utilization and conservation of

energy. The Cell is committed to promoting profuse use of green energy. The Cell also focuses to instill energy auditing skills among the student community at large, and the members of the Cell in particular.

The mission of the Energy Audit Cell is to carry out energy audit in domestic and commercial buildings to identify wastage of energy and to suggest various means to save energy. The activities of the Cell are expected to provide ample opportunities for the students to get practical experience in energy audit and energy conservation.

INSTRUMENTATION'S DEXTROUS ETUDIANTS ASSOCIATION [IDEA]

IDEA started by the Electronics and Instrumentation Department of FISAT aims at the development of technical and non-technical skills of each and every student of the department. With the introduction of Readers' Forum, the department hopes to develop the reading skills of the students and impart them the latest advancements in the field of Instrumentation. The Department also has started an Electronics Hobby Club which focuses on developing the basic laboratory skills of the students and their ideas by providing an appropriate platform and giving them practical exposure. By publishing INSTRON, the Department aims to bring out the writing skills and also the technical knowledge of the students

THYRA

The students association of the Department of Computer Science Engineering - THYRA, was established in the academic year 2003-2004. The Association aims at bringing out the blooming talents of students. It conducts yearly activities like exhibitions, quizzes, seminars, workshops, hackathons.

ELECTRICAL AND ELECTRONICS ASSOCIATION [ELECTRA]

ELECTRA, started in 2004, embodies sparks of creativity, the rays of originality, the colours of imagination and the genuine expressions of the electrical engineering students in the College. ELECTRA aims at nurturing and developing the talents of young men and women of FISAT. The Association conducts seminars and talks by eminent personalities from industrial and academic societies. Industrial visits are also organised to give a practical exposure to students.

ELECTRONIC AND COMMUNICATION HEURISTICS ORGANIZATION [ECHO]

ECHO (Electronics & Communication Heuristics Organization) is the student association of the Department of Electronics & Communication Engineering

(ECE). Established in 2004, ECHO stands as a vibrant platform, for the students-fueling curiosity, fostering innovation, and promoting technical excellence within the ECE community. The association cultivates a space where aspiring engineers can explore new ideas, push boundaries, and grow beyond the traditional academic setting. With a diverse range of technical events, workshops, competitions, and collaborative sessions, ECHO empowers students to build their skills, share innovative perspectives, and shape the future of Electronics and Communication.

ASSOCIATION OF CIVIL ENGINEERING [ACE]

ACE is the student association of Dept. of CE and is committed to inculcate the spirit of Civil Engineering and to provide opportunities to get exposure to the various developments in the realm of Civil Engineering. The Association provides a platform for the technical and holistic development of the students of the department of Civil Engineering. ACE conducts hands-on workshops, targeted invited talks, seminars, national conferences and exhibitions on a regular basis.

FORUM OF MANAGEMENT STUDENTS [FMS]

FMS is the student body of FISAT Business School with a goal of making the FBS experience as rewarding and enjoyable as possible. The FMS is headed by elected student representatives from both the senior and junior batches. For every academic year, elections are conducted for the posts of the President, Vice-President, Secretary, Joint Secretary, and Treasurer. The positions of the Vice President and Joint secretary are reserved for the Junior batch of MBA students (Semester 1), while the others for the senior batch MBA students (Semester 3).

FMS provides stimulating avenues for professional development to students who, along with the FBS team, organise and participate in a wide range of cultural and professional events. Social outreach programmes are also organised which help build a sense of responsibility and sensitivity towards the society.

FISAT ENTHUSIASTIC SOFTWARE TECHIES ASSOCIATION [FIESTA]

FIESTA, the students' association of the Department of Computer Applications is active to sharpen the technical skills and expose the students to the recent trends and developments in technology. Association regularly organises in-house training programmes for the students. Prayaan, National

Level Intercollegiate IT Fest and 'AlgoRhythm', a two day Techno-Cultural Fest aims to promote the technical and cultural talents of students and an array of training programmes, helps them to enhance their technical and leadership skills and equip themselves to the latest trends in the industry.

NATIONAL SERVICE SCHEME [NSS]

APJ AKTU NSS Cell has two technical Units in FISAT numbered with Unit No.104 & 568. Each technical cell has one Program Officer, two Volunteer Secretaries and 100 Student Volunteers who works with the Motto, "NOT ME, BUT YOU". NSS volunteers work with villages, slums and voluntary agencies to complete 120 hours of regular activities during an academic year. FISAT NSS team is actively involved in conducting many activities that include blood & stem cell donation camps, Energy Auditing, Open Street Mapping, planting trees, Immunization and Vaccination support, Community cleaning and beautification, Awareness and training programs etc. They are also involved in distributing essential commodities and food packets to the less privileged people and providing financial assistances to poor people with severe medical conditions. With the aim of building a better tomorrow, they are actively involved in conducting Anti-drug orientation and house campaigning, to spread awareness regarding the side effects of using drugs and the need of Drug free world. To foster the skill sets of students, various competitions like music competition, photography, poster and painting competitions, quiz competitions etc., are also conducted.

NATIONAL CADET CORPS [NCC]

The NCC provides exposure to the cadets in a wide range of activities with a distinct emphasis on social services, discipline and adventure training. It has emerged as the biggest uniformed youth organisation of the country symbolising its motto Unity and Discipline. NCC of FISAT started in May 2022 is attached to 22 Bn-Kerala Regiment NCC and has a total strength of 52 which includes girl cadets. NCC is a youth development movement. It has enormous potential for nation building. The NCC provides opportunities to the youth of the country for their all-round development with a sense of duty and discipline, commitment, dedication, and moral values so that they become able leaders and useful citizens. Every cadet has to undergo service training and attends an annual training camp also known as National Combined Annual Training Camp. There are Three Certificates in NCC. Certificate – A, Certificate – B, Certificate – C. The 'C' certificate is the most important certificate of NCC training. C' always give an advantage to the candidate with

Indian Defence Services and Civil Services. People working in defence and civil services get high respect, high remuneration and a chance to serve the country directly. Many organisations from the public sector and private sector give advantages to the cadets with 'C' certification like Indian Airlines, Pawan Hans Ltd, The National Small Industries Corp. Ltd. and many more. When you mention the NCC certified or achieved NCC 'C' certificate in your resume, it gives a hint about your personality. Students should join NCC not only to join Indian Armed Forces but to be a disciplined person.

STUDENTS' COUNCIL

The students' council has representatives elected from all the classes. The council is actively involved in all the matters of the college that are of interest to the students. The students' council helps to develop leadership qualities in students and prepare them to take up challenges confidently in their professional career.

COUNSELLING CENTRE

Ms. Remitha Rajan, a qualified counsellor, is available on campus on a full-time basis. The counselling cell provides support for students facing emotional challenges, academic stress, interpersonal issues, and any other concerns impacting their overall well-being. The cell is dedicated to fostering a safe and confidential space where students can openly discuss their struggles and receive guidance to enhance their mental health and personal development. The counselling services aim to empower students to navigate the various aspects of college life successfully and promote a positive and inclusive campus environment.

PARENT TEACHER ASSOCIATION (PTA)

A very active Parent-Teacher Association, to establish and to promote an esprit de corps among the parents and teachers, is functioning in the college.
The Parent-Teacher Association's goals and objectives are as follows:
1.   To provide parents and teaching staff a platform to work for the physical and intellectual development of the students and the betterment of the institution
2.   Foster and develop a sense of community and positive relationship among members of the teaching staff, students, and their parents or guardians.
3.   To instil in members a strong desire to see the college function smoothly and to preserve good discipline and high academic standards.

4. To help parents and teaching staff to adapt themselves to changing concepts of society.
5. Establish scholarships, prizes, medals, and other awards for students who excel in their studies.

PTA EXECUTIVE COMMITTEE

1. Mr.Shimith P R, PATRON, (Chairman, FISAT)   9995955569
2. Dr. Jacob Thomas V, President, Principal , FISAT   9447525227
3. Mr. Sreekanth J R, (Parent), Vice President, PTA   9497933751
4. Mr. Raju M D. Secretary, Assistant Professor ME,FISAT 9605484638
5. Ms. Deepa N Kartha, (Parent), Joint Secretary   9952404668
6. Dr. S Sundarrajan, Treasurer, Assistant Professor, EIE, FISAT 9846922914
7. Dr. Mini.P.R , Vice Principal, FISAT   9495949355
8. Dr. Unni Kartha G, Dean Academics, FISAT   9846387772
9. Ms. Deepthi Biju (Parent)   9495980211
10. Mr. Sudeep Varghese (Parent)   9846106661
11. Ms. Suma Lalu (Parent)   9020455500
12. Mr. Sabu Paul K (Parent)   9495194762
13. Ms. Simi Varghese (Parent)   9562850062
14. Mr. Joseph A J (Parent)   8589034347
15. Ms. Sajana Shamsuddin, Assistant Professor, S&H, FISAT 9847614725
16. Mr. Sreerath S, Assistant Professor, CE, FISAT   9809808291
17. Ms. Simi Stephen, Assistant Professor, CSE, FISAT   9846264172
18. Ms. Leena Thomas, Assistant Professor, ECE, FISAT   9446378662
19. Ms. Deepa K, Assistant Professor, EEE, FISAT   8281968115
20. Dr. Sreenish S R, Assistant Professor, MBA, FISAT   9847824893

RULES AND REGULATIONS

Prevention of Ragging in Technical Institutions

As per the UGC Regulations, 2009, 'Ragging' constitutes one or more of any of the following acts:

a. Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;

b. Indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;

c. Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;

d. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;

e. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.

f. Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;

g. Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;

h. Any act or abuse by spoken words, emails, post, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student ;

i. Any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

As per the order of the supreme court of India in writ petition SLP (C) No. 24296-24299 of 2004 dated 16/5/07, Ragging is Strictly Prohibited.

The law enacted by the State Government defines ragging as any display of disorderly conduct, doing any act which causes or is likely to cause physical or psychological harm or raise apprehension or fear or shame or

a) Teasing, abusing of, playing practical jokes on or causing hurt to such student or

b) Asking the student to do any act or perform something which student will not in ordinary course be willingly do

Ragging is prohibited inside or outside the Educational Institution. Whoever directly or indirectly commits, participates in, abets or propagates ragging within, or outside the Educational Institution shall on conviction will be punished.

All the senior students are strictly warned against getting involved into such an non bailable crime and all are requested to desist from such activities for not endangering their future.

Collection of contribution in any form or demanding anything in kind from junior students is totally banned.

ANTI RAGGING CONTACT NUMBERS

Mr. Sumesh G (Anti Ragging Nodal Officer) **Ph. No. 98472 65252**

Mr.Srijith Rajeev, Ph. No. 9747691398

Dr. Rakhi Venugopal, Ph. No. 99618 71731

National Anti Ragging Help line 1800 180 5522

GENERAL DISCIPLINE, CONDUCT AND BEHAVIOUR

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1. Students should come to College neatly and decently dressed in their uniforms. Boys should have proper haircuts.

2. Students coming late shall enter the classes only with the permission of the teacher.

3. Students should get prior written permission from the Principal to organise any function or to collect funds for any purpose.

4. No student shall represent any club or association without getting permission from the Principal.

5. Use of alcohol, smoking and use of any prohibited substances are prohibited on the campus.

6. Ragging is strictly prohibited. Students found guilty will be seriously dismissed from the college.

7. Students should refrain from participation in any political party activities or communal politics inside the campus.

8. Students should refrain from posting any adverse commence about FISAT in social Media

9. It is mandatory that all students should observe their dress code in their

laboratories, workshops and in the college.

10. Students should attend lecture classes, submit assignments, records, home work etc. in time.

11. Students taking leave should address their leave application to the Principal /HOD and submit the same to the group advisor before availing the leave.

12. Any act of indiscipline that causes serious threat to the discipline in the campus would be severely dealt with.

13. Use of mobile phones is strictly restricted in the classroom.

14. Students bringing any vehicle to the college should submit a copy of the registration certificate and driving license and get permission from the Administrative Officer.

15. All students should wear their ID cards without fail.

16. Students should enter inside of the class room before 9.00 AM

Discipline Committee Convenors :

Mr. Prince Mattom, Ph. No. 98460 30444, **Ms. Sreevidya P,** Ph. No. 94470 77129

UNIFORM

1. Uniform is compulsory for all students.

2. Students should wear uniforms while attending college. Wearing shoes is also compulsory. Weatherproof shoes may be used in the rainy season.

3. During workshop sessions, students have to wear workshop coats.

4. Uniforms shall be loosely stitched and shall NOT be stitched tightly.

5. Shirts shall be slack and have only one pocket.

6. Jackets shall be stitched without pockets.

UNIFORM SPECIFICATIONS:

➢ BOYS - Slack shirt (Half Sleeve)- pants with shirt tucked in and belt black colour - black shoes with dark blue Socks

➢ GIRLS- Slack shirt - jacket - pants - black shoes with dark blue socks

➢ WORKSHOP HALF SLEEVE COAT - Dark grey in colour

➢ Uniforms and workshop coats will be provided from the College on payment. Separate uniforms are specified for B.Tech, MBA & MCA students.

ATTENDANCE AND LEAVE REGULATIONS

1 Any student who is not present in the class when the attendance is taken will be marked absent.

2. Every student should earn 75% attendance for each course in B.Tech. programme. Otherwise, the student will not be allowed to appear for the University examination of that course. Those students who have less than 75% attendance will have to repeat the term unless the shortage of attendance is condoned.

3. For the B.Tech. programme a student whose attendance is 65% or above, but below 75% only can apply for condonation, only if the shortage is due to genuine reasons such as representing the college / University / State in games, sports, seminars etc. or illness duly certified by a medical officer. In such cases, the student must have applied for leave before or during the period of absence in writing. Condonation for the shortage is allowed only twice during the full course.

4. A student who is not eligible for condonation of shortage of attendance shall repeat the course in full. Permission to repeat the course and attend classes in the college will be at the sole discretion of the college authorities.

5. University rules, existing as well as future amendments regarding attendance requirements will be strictly followed.

LIBRARY

1. Every student of the College is eligible for getting membership of the Library.

2. Library can be utilised by the students from 8.00 a.m. till 7.00 p.m. The circulation counter will be closed one hour before the closing of the library.

3. Students should mark their entry/exit at the entrance using their ID cards

4. Perfect silence should be observed in and around the library.

5. UG students can borrow three subject books and PG students can borrow five subject books. Also everyone can borrow one general book, one CD ROM, one career book and one bound periodical at a time.

6. The books borrowed should be returned within fifteen days. If not, an overdue charge of Rs. 1.00 per volume per day will be levied. The fine for late return (overdue charges) will be increased to Rs. 5.00 per day after one week.

7. Students should produce their ID cards for all transactions in the library.

8. Books are to be handled carefully. If any book is damaged or lost while in possession, it should either be replaced or its current cost be paid, with due fine within 15 days. If replacement is not done within 15 days, the

defaulter will be charged 2 times the cost of the book if the book is in print or 3 times if the book is out of print.

9. Any kind of marking and defacing of the books are strictly forbidden.

10. Personal belongings and printed materials shall be kept outside the library at the Property Counter.

11. Borrowers must ensure the good physical condition of the books at the time of borrowing. They shall be held responsible for damage or mutilation, if any, detected at the time of return, irrespective of whether it was so earlier.

12. Reference books, current periodicals and project reports are issued to the students for reference inside the library.

13. Digital Library facilities are open to all students and staff of the college.

14. All members should return books borrowed from the library before they proceed on a long period of leave and obtain a no due certificate from the library.

15. A 'Book Bank Scheme' where the members will be issued one standard book in each subject for use in an entire semester is provided by the library.

HOSTEL RULES AND REGULATIONS

1. Uniform and Shoes: Students must wear shoes to college and prescribed laboratories for safety purposes.

2. Ambulance Service: Hostellers can use the ambulance service for a nominal fee.

3. Leave of Absence: If a Hosteller is absent from classes, the leave application must be certified by the hostel warden.

4. Hostel Inspections: Hostel rooms may be inspected by college/hostel authorities to ensure cleanliness and compliance with rules regarding prohibited items.

5. Vehicles: Entry/Exit/Parking of vehicles of students is not permitted on hostel premises.

6. Electrical Appliances: Hostellers are not allowed to keep air coolers, Musical instruments, Music systems, cassette recorders, TVs, electric irons, or any electrical equipment without the warden's written permission. Unauthorized possession will lead to confiscation.

7. Mobile Phone and Laptop Usage:
    Cell phones are permitted, but incoming/outgoing calls, messaging, and listening to songs using mobile phones/electronic devices are strictly

prohibited after 8:30 PM.

Laptop computers are allowed for study purposes only.

Usage of sound systems is strictly prohibited

Violation of these rules will result in the confiscation of the devices.

8. Absence During College Hours: Hostellers are not permitted to remain in the hostel during college hours. Hostel doors will be locked. Staying back without attending classes is a serious offense and is only allowed in cases of illness, provided the warden's prior permission is obtained.

9. Staying with Friends/Relatives: Hostellers are not permitted to stay overnight at friends' or relatives' houses without written permission from their parents addressed to the hostel warden. Failure to obtain permission is a serious offense.

10. Disobedience: Disobeying the hostel warden/designate and violating hostel rules are serious offenses.

11. Serious Offenses: Ragging, staying away from the hostel without permission, and any scandalous misconduct are considered serious offenses and will result in dismissal.

12. Silence: Hostellers must maintain perfect silence in all hostel areas, including rooms, bathrooms, dining halls, corridors, and common areas. Residents must not cause inconvenience, annoyance, or disturbance to others.

13. Interaction with Mess Staff: Hostellers should not engage in unnecessary conversations, quarrels, or altercations with hostel and mess staff. Complaints against staff should be submitted in writing to the warden.

14. Language: Use of abusive language against hostel/mess staff is strictly forbidden. Action will be taken on complaints from staff/faculty against students.

15. Intimidation: Any Hosteller found instigating, stealing of things, intimidating, or threatening another resident/student will be asked to vacate the hostel immediately. The Chief Warden's decision is final.

16. Rule Amendments: The College authorities reserve the right to amend or revise the rules and regulations as necessary.

17. College Library: Hostellers who wish to study in the college library should inform the warden in advance and must return to the hostel at the time permitted by the college authorities.

18. False Information: Providing false information or forging signatures is a

punishable offense and will be dealt with seriously.

19. Laundry: Washing and drying clothes should be done only in designated areas. Residents may use the washing machine for a nominal service charge.

20. Mess Menu: The hostel food menu will be revised every three months.

21. Hostel Closure: The hostel will be closed during the Onam and Christmas holidays. All Hostellers must vacate the hostel during these holidays. The hostel will also be closed during the summer holidays for annual maintenance, and all residents must vacate.

22. Rule Violation: Violating any hostel rule will be considered a serious offense and will result in immediate dismissal from the hostel without prior notice. No excuses or arguments will be entertained.

23. Dress Code: A decent dress code should be followed in every hostels

BUS RULES

1. Students are to remit the bus fee one month before commencement of the semester/year.

2. College bus facility is available only on regular working days.

3. No college bus is provided for any special class conducted by the faculty unless specified by the Head of Institution.

4. Students shall reach the boarding points 5 minutes in advance since slight variations in timing can occur due to various reasons.

5. Boarding points are allotted as per the requests of the students and changes are not allowed.

6. College bus does not wait for any student/staff unless it arrives before the expected time.

7. Students are required to carry bus passes/ ID cards every day and they are to be shown to officials when asked for.

8. Students are supposed to show their bus pass/ ID card whenever asked by any faculty.

9. Parents/students are strictly not allowed to block any college bus or manhandle drivers; in case of any grievance kindly report to college authorities.

10. Unless specifically informed of any change, students shall travel only in the buses allotted to them

11. Students without uniform will not be allowed to get into the bus, unless they have taken special permission.

12. College buses are parked in the bus bay. Students are to use their ID card at the access point provided at bus bay while boarding and de-boarding the college bus

13. Students who avail the bus service are expected to be in the bus bay and surroundings. Crowding of students shall be avoided for providing smooth and safe service.

14. Students shall board the bus before the starting time while leaving the campus. However, occupying seats much earlier than the permitted time is not permitted.

15. Students are strictly warned not to jump and board the running bus.

16. Students who are not regular passengers, if permitted, shall obtain bus coupons, if available, by paying the required fees from the office.

17. Only those who hand over the coupons at the boarding time to the officials of the college deputed for the same are permitted to travel in the buses.

18. Unauthorized entry into the college bus will be penalized.

19. Instructions of the college officials who are assigned with managing bus operations at the bus bay and inside the buses shall be complied with

20. No student will get into any arguments with the bus staff or college officials, grievances, if any may be reported to college authorities.

21. College bus facility cannot be cancelled during an active semester.

22. Discontinuation of bus facility should be informed at the office.

23. Complaints and suggestions for improvement with regard to bus operations shall be taken up with the college authorities.

24. Ragging inside the college bus is strictly prohibited.

BUS ROUTES

1. Kumbalam Toll-Vyttila-Edapally (Bus No. 3)
2. High Court - Kaloor - Edappilly (Bus No. 4)
3. Thripunithura – Kakkanad – Aluva (Bus No. 5)
4. Koonammavu -Paravoor – Paravoor Kavala (Bus No. 6)
5. Alinchodu - Kakkanad - NAD - Cochin Bank - Aluva (Bus No. 7)
6. Mannuthy – Kuttanelloor – Paliekkara – Chalakudy (Bus No. 8)

7. Kottapady-Vengoor-Malayattoor-Thuravoor (Bus No. 9)

8. Kizhakambalam-Pukkattupady-Choondy-Aluva (Bus No. 11)

9. Kuriachira-Ollur-Amballoor-Chalakudy (Bus No. 12)

10. Thoppumpady – Kadavanthra – Vyttila - Byepass (Bus No. 13)

11. Pariyaram-Chalakudy-Koratty (Bus No. 14)

12. Njarakkal-N.Paravur-Paravur Kavala (Bus No. 15)

13. Kothamangalam – Perumbavoor - Kalady (Bus No. 16)

14. Muppathadom-West Kadungalloor-Thottakkattukara (Bus No. 18)

15. Pettah - Vyttila - Edappally Toll - Federal Gardens - Athani (Bus No. 20)

16. Kattoor-Irinjalakuda-Chalakudy (Bus No. 21)

17. Pattimattom-Perumbavoor -Kalady (Bus No. 23)

18. Ponjassery-Marampally-Chowara-Kalady (Bus No. 24)

19. Thrissur- Potta - Chalakudy (Bus No. 25)

20. N Paravoor-Manjaly- Athani-Angamaly (Bus No. 26)

21. Kodungalloor – Paravoor – Chalakka - Puliyanam - Elavoor Kavala (Bus No. 27)

22. Muvattupuzha – Perumbavoor - Kalady (Bus No. 28)

23. Mala-Annamanada-Koratty (Bus No. 29)

24. Chalakkudy-Koratty-Karukutty (Bus No. 30)

ENDOWMENTS

The endowments offered to students are listed below:

S. No	Name of the Endowment	Department	Remark
1.	P V Mathew Memorial Endowment Award	All	Awarded to the student with outstanding academic performance
2.	Vishnu Memorial Endowment Award	MCA	Awarded to the Best Outgoing MCA Student
3.	Dr. K U Joseph Endowment Award	S & H	Awarded to the student with outstanding performance in first year B Tech University Examination
4.	Shinoy George Memorial Award	S&H	Awarded to the top scorer in Mathematics
5.	Hima Memorial Award	ECE	Awarded to the top scorers in second and third year

6.	Shagheej Memorial Award	CSE	Awarded to the winner of the coding competition conducted during CSE day every year
7.	Ambu Shivadas Memorial Award	ME	Awarded to the top scorer in 3rd Semester Mechanical
8.	Abu Fais Memorial Award	CE	Award to Best Paper in the International Conference SECON

FEE PAYMENT SCHEDULE

B.Tech

Year	Fee due date	Last date of remittance of fee
First year (S1& S2)	At the time of admission	
Second year (S3 & S4)	1 June	30 June
Third year (S5 & S6)	1 June	30 June
Fourth year (S7 & S8)	1 June	30 June

M. Tech

Semester	Fee due date	Last date of remittance of fee
First semester (S1)	At the time of admission	
Second semester (S2)	1 December	31 December
Third semester (S3)	1 June	30 June
Fourth semester (S4)	1 December	31 December

MCA

Semester	Fee due date	Last date of remittance of fee
First Year	At the time of admission	
Second Year	1 June	30 June

Integrated MCA

Semester	Fee due date	Last date of remittance of fee
First Year	At the time of admission	
Second Year	1 June	30 June
Third Year	1 June	30 June
Fourth Year	1 June	30 June
Fifth Year	1 June	30 June

MBA

Semester	Fee due date	Last date of remittance of fee
First semester (S1)	At the time of admission	
Second semester (S2)	1 December	31 December
Third semester (S3)	1 June	30 June
Fourth semester (S4)	1 December	31 December

STAFF-IN-CHARGES OF VARIOUS ASSOCIATIONS, CLUBS AND TECHNICAL FORUMS

Academic Council	:	Dr. Jacob Thomas V, Principal
Academic Performance Monitoring Committee		
	:	Dr. Unni Kartha G, Dean Academics
	:	Ms. Chethna Joy
IQAC Coordinator	:	Dr. Beena B R
AICTE/KTU	:	Dr. Unni Kartha G, Dr. Sumanlal M R
		Dr. Santhosh Kottam
KTU Co-ordinators	:	Dr. Siyamol Chirakkarottu,
		Ms. Lakshmi S
KTU Internal Auditing Committee	:	Dr. Devi Parvathy S, Ms. Sreeja E A
M.Tech. Coordinators	:	Ms. Divya John, Ms. Jyothi G K
Time Table (B.Tech.)	:	Mr. Anoop Shankar, Ms. Neena K A
IQAC Joint Coordinators	:	Dr. Biji U Nair, Ms. Anila Mathew
NIRF Coordinators	:	Dr. Parvathy R, Dr. Sreenish S R

EXAMINATIONS

B. Tech.	:	Ms. Shimy Joseph, Ms. Surumi Hassainar
M. Tech.	:	Dr. Hema Krishnan, Ms. Dhanya S
MBA	:	Dr. Sindhu George
MCA	:	Mr. Nithin Rajan, Dr. Shidha M V
ISO	:	Ms. Rinu J Achison, Ms. Pearlsy P V
College Magazine	:	Dr. Keerthi G Nair, Dr. Rose Mary Mathew
IEDC	:	Mr. Benoy Abraham,
		Ms. Parvathy G Menon
Committee for SC/ST	:	Dr. Jacob Thomas V, Principal
NPTEL	:	Dr. Reshmi R,
	:	Ms. Sheelu Susan Mathews
College Newsletter	:	Dr. Sindhu George, Ms. Joice T
Language Lab	:	Mr. Thomas Philip
College Website	:	Mr. Jitesh V, Ms. Jismy Mathew
Placement & Training	:	Dr. Bejoy Varghese, Dr. Sujesh P Lal,
		Ms. Senu Abi, Mr Praveen. V,
		Mr. Rahul V, Mr, Anish Menachery
Industry Institute Interaction Cell	:	Dr. Anish Mathew K, Dr. Harish T M

Institute Innovation Council	:	Mr. Praveen V, Ms. Raji P
Library Committee	:	Mr. Sino Varghese, Ms. Suma T C
NDLI Club	:	Mr. Sino Varghese, Ms. Suma T C
Mens Hostels in charge	:	Dr. Santosh Kottam,
		Mr. Shinto Sebastian
Mens Hostel Academic Monitoring	:	Mr. Sajan S, Mr. Nithin Rajan
NCC	:	Lt. Dr. Prasad J. C.
NSS	:	Mr. Nizamuddin Akbar,
		Mr. Joseph Pappachan,
		Ms. Sumaiyya Naznin, Ms. Anitha T Nair
Anti Narcotic Cell	:	Mr. Arun J. Kulangara, Mr. Jiju P P
FABLAB	:	Mr. Tom Anto, Ms. Honey Devassy
TBI	:	Mr. Tom Anto, Ms. Merin Thomas
Software Cell	:	Mr. Mahesh C, Mr. Rajesh T R
Civil Construction & Maintenance	:	Dr. Unni Kartha G
Electrical Maintenance	:	Mr. Stany E. George
Housekeeping	:	Mr. Varghese K. I.
Security	:	Mr. Shinto Sebastian
Student's Grievance Redressal Committee		
	:	Dr. Jacob Thomas V, Dr. Mini P R
Counselling Cell	:	Ms. Remitha Rajan
Anti Ragging Committee Nodal Officer		
	:	Mr. Sumesh G, Mr. Soumya Simon
Anti Ragging Squad (Convenor)	:	Mr. Sreejith Rajeev, Dr. Rakhi Venugopal
Discipline Action Committee	:	Dr. Rejeesh C R
(University Examination)		
Discipline Committee	:	Mr. Prince Mattom, Ms. Sreevidya P
Internal Complaints Committee (ICC)	:	Dr. Reshmi R, Ms. Jilu George
Hostel Committee	:	Dr. Mini P R,
		Ms. Honeymol P Chacko
Bus/Transportation Committee	:	Mr. Jisto Varghese
Sports and Games Committee	:	Mr. Amal Dev T. S, Ms. Nitha Vijoy
Gender Equity Cell	:	Mr. Prashanth P John, Ms. Sharon Jacob
Staff Welfare Committee	:	Ms. Preethi N P

PTA	:	Mr. Raju M D, Dr. S Sundararajan
FISAT Alumni Association	:	Ms. Meera Treesa Mathews,
		Ms. Amala Mary
Rewind - MCA Alumni Association	:	Dr. Deepa Mary Mathews
		Dr. Sujesh P Lal, Dr. Shidha M V

PROFESSIONAL BODIES:

IEEE	:	Mr. Basil K Jeemon, Ms. Nithya Paul
IEEE PES	:	Mr. Stany E. George
ACM	:	Ms. Sruthy Suresh, Mr. Mahesh C.
ACMW	:	Dr. Rose Mary Mathew
ISA	:	Dr. Sreevidya P
CSI	:	Ms. Divya John
ASME	:	Dr. Harish T. M., Mr. Anoop Sankar
SAE	:	Mr. Nithin H, Mr. Likhil Gopalan
ISHARE	:	Mr. Sreejesh K., Mr. Joseph Papachan
SAME	:	Mr. Jiju P. P., Mr. Srijith Rajeev
ISTE	:	Dr. Asha Joseph,
		Ms. Soumya S. Raj
ICI	:	Dr. Kavitha P E
		Ms. Rinu J. Achison
IGBC	:	Dr. Kavitha P E
BAI	:	Mr. Abin Thomas C A
ASCE	:	Ms. Neeraja Nair
FISAT ISG	:	Dr. Sujesh P Lal, Ms. Hansa J Thattil

STUDENTS' CELLS/CLUBS/ASSOCIATIONS

Student's Council	:	Mr. Anoop E G, Ms. Ambili A R
Arts Club & Music Club	:	Mr. Abin Thomas C A,
		Ms. Sruthy Suresh
FISAT Free Software Cell	:	Ms. Merin Cherian, Dr. Ierin Babu
(SWAN) Nature Club	:	Mr. Likhil Gopalan, Ms. Rajalakshmi T R
ROLLING STONE	:	Mr. Thomas Philip
SAME	:	Mr. Jiju P P, Mr. Srijith Rajeev
IDEA	:	Dr. Sreevidya P, Ms. Beenu Riju
THYRA	:	Ms. Lakshmi S.
		Ms. Soumya S. Raj

ELECTRA	:	Ms. Veena Wilson
ECHO	:	Ms. Dhanya S.
ACE	:	Mr. Abin Thomas C.A.
		Mr. Sreerath S.
MATHS CLUB	:	Ms. Gisha P S, Ms. Karthika V
FIESTA	:	Dr. Santhosh Kottam, Ms. Joice T
		Ms. Sona Mary Louis
FRAMES (Photography Club)	:	Mr. Nithin H, Mr. Sreerath S
PALS (IIT Alumni Initiative)	:	Dr. Parvathy R, Ms. Reshma Prasad
CCRC	:	Mr. Pankaj Kumar G
FCS	:	Ms. Hansa J Thattil, Ms. Chethna Joy
FFSC	:	Ms. Merin Cherian, Dr. Ierin Babu
FISAT Horizon Club	:	Ms. Shimy Joseph, Ms. Soney R Nadh

July 2025

Date	Day	Cell/Club/Dept	Name of Activity
1	Tue	MCA	Commencement of S3 Classes
2	Wed	ECE	Add-on course
3	Thu	ECE CSE	Add-on course SheCodes –Workshop by FHC
4	Fri	ECE	Add-on course
5	Sat	MCA MBA	Technical Training (2024 Batches) Course completion ceremony
6	Sun		
7	Mon		
8	Tue		
9	Wed		
10	Thu	ECE ME	Contest by R&D cell Baha Workshop
11	Fri	CSE	Alumni interaction organised by CSI
12	Sat		
13	Sun		
14	Mon	ECE ME MCA	Alumni Talk VIVENCIA 2.0 Merit Day of 2023 batches
15	Tue	EEE	Expert Talk -MTTC
16	Wed	ECE MCA	Mini Project Expo & Poster Presentation,Invited Talk on Sustainable Development Goals Advisory Meeting I- S3 MCA
17	Thu	ECE	Invited Talk by R&D cell
18	Fri	CE CSE	Alumni Interaction - Civil House 1 International Conference ACCTHPA '25
19	Sat	CSE	International Conference ACCTHPA '25

20	Sun		
21	Mon	ECE MBA	Workshop Series on Robotics Commencement of S3 Classes
22	Tue	MBA	Inauguration of new batch 2025-27
23	Wed	MBA	Orientation for the new batch 2025-27
24	Thu		
25	Fri	EEE MCA ME	Technical Talk by Audit cell My Stories-The Calm Connection ASME GT INDIA SEMINAR
26	Sat	ECE	Offer educational resources for deserved ones in association with Social outreach cell
27	Sun		
28	Mon	EEE ME	Newsletter Release FEA Workshop
29	Tue	EEE	Placement Diaries
30	Wed	MCA	Department Publications-Pixel Vol. 8
31	Thu		

August 2025

Date	Day	Cell/Club/Dept	Name of Activity
1	Fri	ECE EIE	Echo activities Placement Training Activities start
2	Sat		
3	Sun		
4	Mon	CSE	Invited talk by Alumni - By Thyra
5	Tue		
6	Wed	MCA	Industry Visit (2024 Batches)
7	Thu	ECE CE CSE EIE	Hybrid FDP on GPU Programming and Distributed Deep Learning NBA & Curriculum setting Awaremess Workshop Three day Tech Fest "ICE FOSS" - by FFSC Placement Training Activities end

8	Fri	ECE EEE CE	Hybrid FDP on GPU Programming and Distributed Deep Learning Workshop on LateX NBA & Curriculum setting Awareness Workshop Alumni Interaction - Civil House 2
9	Sat	ECE CE	Hybrid FDP on GPU Programming and Distributed Deep Learning NBA & Curriculum setting Awaremess Workshop
10	Sun		
11	Mon	CSE	Introduction to Web Development - Workshop by Thyra
12	Tue	EEE MCA	Placement Diaries Induction Ceremony on MCA and IMCA
13	Wed	ECE EIE MCA	Alumni Talk Staying focused on placement pursuits for S7EIE students Orientation Programme S1 MCA & IMCA
14	Thu	EEE	Expert talk on Start-up initiatives in Smart Grid
15	Fri		
16	Sat	ECE	Technical Talk in association with ISTE
17	Sun		
18	Mon	MBA	Finance club Activity
19	Tue	MBA	Business Analytics Training
20	Wed	CE MBA	ISTE Invited Talks Business Analytics Training
21	Thu	ECE MCA MBA	Documentary/ Reels Competition based on Sustainable Development Goals by ECHO S3 MCA Series Test 1 Business Analytics Training
22	Fri	MBA	Business Analytics Training
23	Sat	ECE	OBE based Workshop

24	Sun		
25	Mon	MCA	Social Outreach Activity (2024 Batches)
26	Tue		
27	Wed	ECE MCA	Craft activity (RRR theme) by ECHO Onam Celebration
28	Thu		
29	Fri	EIE	Alumni Talk
30	Sat		
31	Sun		

September 2025

Date	Day	Cell/Club/Dept	Name of Activity
1	Mon	ECE	Industrial Visit to CUSAT
2	Tue	EIE	Intra Competitions
3	Wed		
4	Thu		
5	Fri		
6	Sat		
7	Sun		
8	Mon		
9	Tue	ECE MBA MCA	Workshop on AI in ssociation with ISTE. Security Market Foundation Advisory Meeting II - S3 MCA
10	Wed	MCA	Domain Expertise Workshop
11	Thu	ECE	Invited talk by R&D cell
12	Fri	ECE CE EEE	Workshop by R&D cell Alumni Interaction - Civil House 3 Talk on Higher studies for S7 students

13	Sat		
14	Sun		
15	Mon	EEE EIE MBA	PCB Design Workshop for S3 EE Alumni Talk Marketing Club Activity
16	Tue	ECE CSE	Awareness campaigns about social issues in college(Ozone day) by Social outreach Cell Renascence'25 - Technical event by ACM Technical talk - by ISACA
17	Wed	MCA CSE	TechShare - Extension Activity(2024 Batches) Coding Competition- by FHC
18	Thu	EEE MBA	Placement Diaries Professional Communication
19	Fri		
20	Sat		
21	Sun		
22	Mon	CE EIE	ICI - Invited Talks Industrial Exposure
23	Tue	EEE	Visit to substation at FISAT
24	Wed		
25	Thu	EEE MCA ME	Visit to solar power plant, FISAT/CIAL Book Review Competition Opportunities in Mechanical Engineering- TALK
26	Fri	MBA	CSR
27	Sat	MBA	Meet the Entreprenuer
28	Sun		
29	Mon		
30	Tue		

Date	Day	Cell/Club/Dept	Name of Activity
1	Wed	ECE	Python Coding Competition
2	Thu		
3	Fri	ECE MBA	Field visit to AIR for S5 ECE Microsoft Power Platform Fundamental
4	Sat		
5	Sun		
6	Mon	EEE	CAD workshop for S5EE
7	Tue	ECE	Contest by R&D cell
8	Wed	ECE ME CSE	Hands on workshop for S5 ECE A & B Industrial Visit - Final Year Students Cloud Technologies Integration Workshop (AI, Cloud, DevOps)-by FHC
9	Thu	MCA	Redesign the Cover
10	Fri	MBA	FORUM
11	Sat		
12	Sun		
13	Mon	MCA	Faculty Development Programme
14	Tue		
15	Wed	ECE ME MBA	Research Paper Writing and Publication in association with Hobby Club Women in Engg. - Webinar Alumni Connect
16	Thu	ECE EEE MCA	Alumni Talk KSEB Power Quiz S3 MCA Series Test 2
17	Fri	MBA	IV- S3
18	Sat		Annual Sports Meet -College Level
19	Sun		Annual Sports Meet -College Level

Date	Day	Cell/Club/Dept	Name of Activity
20	Mon		
21	Tue		
22	Wed		
23	Thu	MBA	FDP
24	Fri		
25	Sat		
26	Sun		
27	Mon		
28	Tue		
29	Wed	MBA	Meet the Entreprenuer
30	Thu	MCA	CodeBytes - Hackathon
31	Fri		

November 2025

Date	Day	Cell/Club/Dept	Name of Activity
1	Sat	EEE	Techfuse-Mini Project Expo
2	Sun		
3	Mon		
4	Tue	MCA	Commencement of S3 MCA Lab
5	Wed	MBA	Meet the Entreprenuer
6	Thu		
7	Fri	ECE	Invited Talk
8	Sat		
9	Sun		
10	Mon	MBA	Class ends for S3

11	Tue		
12	Wed	MBA	Meet the Entreprenuer
13	Thu		
14	Fri	ECE	Invited Talk in association with Research Cell
15	Sat		
16	Sun		
17	Mon	EEE MCA	ATAL FDP ICACA2025 (International Conference)
18	Tue	EEE	ATAL FDP
19	Wed	EEE	ATAL FDP
20	Thu	EEE	ATAL FDP
21	Fri	ECE EEE	Circuit Debugging Competition by Hobby Club ATAL FDP
22	Sat	EEE MCA	ATAL FDP Commencement of S3 Examination
23	Sun		
24	Mon	ECE	FDP
25	Tue	ECE	FDP
26	Wed	ECE	FDP
27	Thu	ECE	FDP
28	Fri	ECE	FDP
29	Sat		
30	Sun		

Date	Day	Cell/Club/Dept	Name of Activity
1	Mon		
2	Tue		
3	Wed		
4	Thu		
5	Fri	CSE MBA	Design Challenge competition - by Thyra Social Outreach Program "Hour of Code" - by ACM National Conference
6	Sat	ECE	Workshop and classes for Faculty or students in schools by Social Outreach cell
7	Sun		
8	Mon	EIE MCA	Talk by Expert Commencement of S4 Classes
9	Tue	ECE	Workshop by R&D cell
10	Wed	ECE MCA MBA	Newsletter release My Stories- Shaping Future Professionals Commencement of MBA S4 Classes
11	Thu	ME	EV- Insight - Workshop
12	Fri	MCA CSE MBA	Meet the ICON Backend Development Workshop for S6 Students-by FHC FDP
13	Sat	ECE	Alumni Meet
14	Sun		
15	Mon	ECE CSE	Indutsrial visit/Training to NEST(for faculty) Workshop - by ISACA
16	Tue	CSE	Fourth National Conference on Artificial Intelligence and Cognitive Computing(NCAICC) - by CCRC

17	Wed	CSE MBA	Fourth National Conference on Artificial Intelligence and Cognitive Computing(NCAICC) - by CCRC Alumni Connect
18	Thu		
19	Fri		
20	Sat		
21	Sun		
22	Mon		
23	Tue		
24	Wed		
25	Thu		
26	Fri		
27	Sat		
28	Sun		
29	Mon		
30	Tue	ECE	Workshop
31	Wed		

January 2026

Date	Day	Cell/Club/Dept	Name of Activity
1	Thu	ECE	Quiz Competition
2	Fri		
3	Sat		
4	Sun	ECE	Invited talk by R&D cell
5	Mon	CE	FDP
6	Tue	CE	FDP

7	Wed	CE CSE	FDP Mastering Git for Collaboration workshop - by Thyra
8	Thu	CE	FDP Inter-college arts festival 'BHARATHAM'
9	Fri	CE CSE	FDP Introduction to Web Development workshop - by CCRC Inter-college arts festival 'BHARATHAM'
10	Sat	ECE	Orphanage visit by Social Outreach Cell Inter-college arts festival 'BHARATHAM'
11	Sun		
12	Mon	EEE	Audit Cell - Competitions
13	Tue		
14	Wed		
15	Thu	EEE ME	National Conference Tech Fest
16	Fri	ME	Tech Fest
17	Sat		
18	Sun		
19	Mon		
20	Tue	ECE EEE	Quiz Competition by ECHO Placement Diaries
21	Wed	ECE	Robotics Competition by ECHO
22	Thu		
23	Fri	MCA	Prayaan \Algorythm -Techfest
24	Sat	CE	Alumni Interaction - Civil House 4
25	Sun		
26	Mon		
27	Tue		
28	Wed		

29	Thu		
30	Fri	ME	Technical Talk
31	Sat		

February 2026

Date	Day	Cell/Club/Dept	Name of Activity
1	Sun		
2	Mon	MCA	Pathway Guidance-Alumni interaction
3	Tue		
4	Wed	EEE	Learn from Great Minds
5	Thu	CE	Tech Fest
6	Fri	CE	Tech Fest
7	Sat		
8	Sun		
9	Mon		
10	Tue		
11	Wed	CE	REVIT Workshop
12	Thu	CE	REVIT Workshop
13	Fri	CE CSE	REVIT Workshop Edge+ Technical Fest by ACM
14	Sat	CSE	Edge+ Technical Fest by ACM
15	Sun		
16	Mon	EIE	Alumni Talk
17	Tue		
18	Wed	EEE	Placement Diaries
19	Thu	ECE	Technical Program by R&D cell

20	Fri	CE	Alumni Interaction - Civil House 5
21	Sat		
22	Sun		
23	Mon	MCA	Back to Inspire: Alumni FDP
24	Tue		
25	Wed	ME CSE	Industrial Visit - 2nd Year Students Understanding APIs in Web Development workshop - by Thyra
26	Thu		
27	Fri		
28	Sat	ECE	Collaborative outreach for plastic recycling

March 2026

Date	Day	Cell/Club/Dept	Name of Activity
1	Sun		
2	Mon	ECE	TechFest
3	Tue	EEE	Placement Diaries
4	Wed	ME	Talk - ISHRAE Chapter
5	Thu	ECE	Inter Department Poster Presentation Technical Contest by R&D cell
6	Fri	MCA	ACM W Tech Talk
7	Sat		Site Visit by IGBC
8	Sun		
9	Mon		
10	Tue		
11	Wed		
12	Thu		

13	Fri	EEE	Alumni Webinar - Electra
14	Sat		
15	Sun		
16	Mon	ECE	TechFest Hackathon
17	Tue	ECE	TechFest Agnitio 2K26 and Project Expo
18	Wed	ECE	National Conference
19	Thu		
20	Fri		
21	Sat		
22	Sun		
23	Mon	CE	Avishkar'26 Project Expo
24	Tue	ME CSE	Project Expo Celestia'26 -Quiz Competition by ACM
25	Wed	EIE	Adios to professionals
26	Thu	CSE	Project Expo - by Thyra Mantra '26- by Thyra
27	Fri	EEE	Iluminar-Project Expo
28	Sat		
29	Sun		
30	Mon		
31	Tue		

April 2026

Date	Day	Cell/Club/Dept	Name of Activity
1	Wed		
2	Thu		
3	Fri		

4	Sat		
5	Sun		
6	Mon		
7	Tue		
8	Wed		
9	Thu		
10	Fri	MCA CE	TechPixel Vol 6 release Farewell
11	Sat		
12	Sun		
13	Mon		
14	Tue		
15	Wed		
16	Thu		
17	Fri	ECE MCA	National Seminar by R&D cell Scientia 2k26
18	Sat	ECE	National Seminar by R&D cell
19	Sun		
20	Mon		
21	Tue		
22	Wed		
23	Thu		
24	Fri	MCA	Aptitude Training 2025MCA
25	Sat		
26	Sun		
27	Mon		

28	Tue		
29	Wed		
30	Thu	MCA	ProjectEvo2k26

May 2026

Date	Day	Cell/Club/Dept	Name of Activity
1	Fri		
2	Sat		
3	Sun		
4	Mon	ECE MCA	FDP Commencement of External Project Evaluation and Viva Voice for MCA S4
5	Tue	ECE	FDP
6	Wed	ECE	FDP
7	Thu	ECE	FDP
8	Fri	ECE	FDP
9	Sat		
10	Sun		
11	Mon	EIE	FDP
12	Tue		
13	Wed	MCA	Evaluation and Viva Voice for MCA S4
14	Thu		
15	Fri		
16	Sat		
17	Sun		
18	Mon		

19	Tue	CSE	Second National Conference on "Computational Design and Interactive Technologies" - by CCRC
20	Wed	CSE	Second National Conference on "Computational Design and Interactive Technologies" - by CCRC
21	Thu		
22	Fri		
23	Sat		
24	Sun		
25	Mon	MCA	Farewell MCA 2024 Batch
26	Tue		
27	Wed		
28	Thu		
29	Fri		
30	Sat		
31	Sun		

June 2026

Date	Day	Cell/Club/Dept	Name of Activity
1	Mon		
2	Tue		
3	Wed	CE	SECON'26
4	Thu	CE	SECON'26
5	Fri	CE	SECON'26
6	Sat		
7	Sun		

8	Mon		
9	Tue		
10	Wed		
11	Thu		
12	Fri		
13	Sat		
14	Sun		
15	Mon		
16	Tue		
17	Wed		
18	Thu		
19	Fri		
20	Sat		
21	Sun		
22	Mon		
23	Tue		
24	Wed	MCA	Merit Day of 2024 batches
25	Thu		
26	Fri		
27	Sat		
28	Sun		
29	Mon		
30	Tue		

B.Tech S3, S5, S7		
Sl. No	Important Events	Important Dates
1	Commencement of classes for B. Tech S3/S5/S7	01-07-2025
2	Semester Enrollment Begins for S3/S5/S7	07-07-2025
3	Semester Enrollment Ends for S3/S5/S7	14-07-2025
4	Last date for First Advisory Meeting	16-07-2025
5	Course Selection and Mapping Begins for B. Tech S3/S5/S7 (Regular/Honours/Minor)	18-07-2025
6	Course Selection and Mapping Ends for B. Tech S3/S5/S7 (Regular/Honours/Minor)	30-07-2025
7	Last date for corrections related to course selection and mapping on KTU portal	04-08-2025
8	Exam Registration begins for B. Tech S3/S5/S7 (Regular/Honours/Minor)	05-08-2025
9	Exam Registration ends for B. Tech S3/S5/S7 (Regular/Honours/Minor)	11-08-2025
10	S3/S5/S7 Exam Registration- Last Date for College Level Submission (Regular/Honours	18-08-2025
11	First Series test to be completed for B. Tech S3/S5/S7 (Regular/Honours/Minor)	23-08-2025
12	KTU Mid Term Survey- Syllabus Coverage	25-08-2025
13	Last date for Second Advisory Meeting.	09-09-2025
14	Last date for the completion of First Internal Audit by College level IQAC	11-09-2025
15	Second Series test to be completed for B. Tech S3/S5/S7 (Regular/Honours/Minor)	15-10-2025
16	KTU Survey(2)- Syllabus Coverage	16-10-2025
17	Annual Sports Meet-College Level	18-10-2025
18	End Semester Students Feedback(Mandatory)	21-10-2025
19	Class Ends. Publish Attendance and IA Marks for B. Tech S3/S5/S7 (Regular/Honours/Minor)	23-10-2025

20	Last date for Entering Attendance on KTU Portal(S3/S5/S7)-R/H/M	24-10-2025
21	Commencement of Lab Examinations for S3/S5/S7	27-10-2025
22	Last date for Entering Internal marks on KTU Portal(S3/S5/S7)-R/H/M	29-10-2025
23	Last Date for Attendance and Internal Mark Corrections(S3/S5/S7) without Fine	03-11-2025
24	Commencement of End Semester Examination for B. Tech S5	12-11-2025
25	Commencement of End Semester Examination for B. Tech S3	13-11-2025
26	Commencement of End Semester Examination for B. Tech S7	14-11-2025
27	Commencement of University Valuation Camp	19-11-2025
Even Semester (2025-2026), S4/S6/S8		
1	Commencement of classes for B. Tech S8,S6	01-12-2025
2	Commencement of classes for B. Tech S4	03-12-2025
3	Last date for the completion of Second Internal Audit by College level IQAC	05-12-2025
Odd Semester (2026)		
1	Commencement of classes for B. Tech S3/S5/S7	01-07-2026
B.Tech S1		
Sl. No	Important Events	Important Dates
1	Commencement of classes for B. Tech S1	13-08-2025
2	Observance of Anti-Ragging Week	12-08-2025 to 18-08-2025
3	Semester Enrollment Begins for S1	25-08-2025
4	Last date for First Advisory Meeting.	27-08-2025
5	Semester Enrollment Ends for S1	11-09-2025
6	Course Selection and Mapping Begins for B. Tech S1	15-09-2025

7	Course Selection and Mapping Ends for B. Tech S1	22-09-2025
8	Last date for corrections related to course selection and mapping on KTU portal	26-09-2025
9	Exam Registration begins for B. Tech S1	29-09-2025
10	Exam Registration ends for B. Tech S1	07-10-2025
11	S1 Exam Registration- Last Date for College Level Submission	14-10-2025
12	First Series test to be completed for B. Tech S1	16-10-2025
13	KTU Mid Term Survey- Syllabus Coverage	17-10-2025
14	Last date for Second Advisory Meeting.	24-10-2025
15	Second Series test to be completed for B. Tech S1	29-11-2025
16	KTU Survey(2)- Syllabus Coverage	01-12-2025
17	End Semester Students Feedback(Mandatory)	03-12-2025
18	Class Ends. Publish Attendance and IA Marks for B. Tech S1 .	05-12-2025
19	Last date for Entering Attendance and Internal marks on KTU Portal(S1)	09-12-2025
20	Last Date for Attendance and Internal Mark Corrections(S1) without Fine	11-12-2025
21	Commencement of End Semester Examination for B. Tech S1	15-12-2025
Even Semester(2025-2026), S2		
1	Commencement of classes for B. Tech S2	05-01-2026

M.Tech S1		
Sl. No	Important Events	Important Dates
1	Commencement of S1 Classes	30-07-2025
2	Semester Enrollment Begins for S1	31-07-2025
3	Last date for First Advisory Meeting.	13-08-2025
4	Last date up to which first year students can be admitted as per the AICTE Academic Calendar	14-08-2025

5	Semester Enrollment through KTU portal Ends for S1 MTech	19-08-2025
6	Course Selection and Mapping Begins for MTech S1.	21-08-2025
7	KTU Mid Term Survey- Syllabus Coverage	25-08-2025
8	Course Selection and Mapping Ends for MTech S1 .	27-08-2025
9	Reopening of colleges After Onam Vacation	08-09-2025
10	Last date for corrections related to course selection and mapping on KTU portal	09-09-2025
11	Exam Registration begins for MTech S1 .	10-09-2025
12	Last date for the completion of First Internal Audit by College level IQAC	11-09-2025
13	Exam Registration ends for MTech S1 (Student Level) .	17-09-2025
14	Exam Registration (MTech S1)- College Level Submission .	23-09-2025
16	Last date for Second Advisory Meeting.	29-09-2025
17	KTU Survey(2)- Syllabus Coverage	21-10-2025
18	End Semester Students Feedback	27-10-2025
19	Test paper to be completed for MTech S1	14-11-2025
20	Class Ends. Publish Attendance and IA Marks for MTech S1	25-11-2025
21	Last date for Entering Attendance and IA Mark of S1 in KTU portal.	28-11-2025
22	Last date for Attendance and IA Marks Corrections of S1 without Fine	29-11-2025
23	Commencement of MTech S1 Examination	03-12-2025
24	Commencement of S2 Classes	29-12-2025

M.Tech S3

Sl. No	Important Events	Important Dates
1	Commencement of S3 classes for M.Tech	13-08-2025
2	Semester Enrollment commences for MTech S3	18-08-2025

3	Semester Enrollment ends for MTech S3	22-08-2025
4	KTU Mid Term Survey- Syllabus Coverage	25-08-2025
5	Last date for First DLAC Meeting for S3	27-08-2025
6	Course selection and mapping begins for MTech S3	09-09-2025
7	Last date for the completion of First Internal Audit by College level IQAC	11-09-2025
8	Course selection and mapping ends for MTech S3	18-09-2025
9	Last date for corrections related to course selection and mapping for S3	26-09-2025
10	Exam Registration begins for S3 (Student Level)	29-09-2025
11	Exam Registration ends for S3(Student Level)	08-10-2025
12	Exam Registration ends for S3 (College Level)	15-10-2025
13	Last date of completion of interim project evaluation by the evaluation committee	17-10-2025
14	Last date for Second DLAC Meeting	14-11-2025
15	Last date of completion of final project evaluation by the evaluation committee	18-11-2025
16	Class Ends. Publish Attendance and IA Marks for M.Tech S3	19-11-2025
17	Last date for Entering Attendance and IA Marks for MTech S3 in KTU portal	22-11-2025
18	End Semester Evaluation of Internship begins	24-11-2025
19	End Semester Evaluation of Internship to be completed.	27-11-2025
20	Commencement of MTech S4 Classes	01-12-2025

MBA S1

Sl. No	Important Events	Important Dates
1	Commencement of S1 Classes	21-07-2025
2	Semester Enrollment Begins for S1	22-07-2025
3	Last date for First Advisory Meeting.	14-08-2025

4	Semester Enrollment Ends for S1 MBA	18-08-2025
5	Course Selection and Mapping Begins for MBA S1.	21-08-2025
6	KTU Mid Term Survey- Syllabus Coverage	25-08-2025
7	Course Selection and Mapping Ends for MBA S1 .	27-08-2025
8	Reopening of colleges After Onam Vacation	08-09-2025
9	Last date for corrections related to course selection and mapping on KTU portal	09-09-2025
10	Exam Registration begins for MBA S1 .	10-09-2025
11	Last date for the completion of First Internal Audit by College level IQAC	11-09-2025
12	Exam Registration ends for MBA S1 (Student Level) .	17-09-2025
13	Exam Registration (MBA S1)- College Level Submission .	23-09-2025
14	First Series test to be completed for MBA S1	24-09-2025
15	Last date for Second Advisory Meeting.	25-09-2025
16	KTU Survey(2)- Syllabus Coverage	21-10-2025
17	End Semester Students Feedback	27-10-2025
18	Second series test to be completed for MBA S1	17-11-2025
19	Class Ends. Publish Attendance and IA Marks for MBA S1	21-11-2025
20	Last date for Entering Attendance and IA Mark of S1 in KTU portal.	24-11-2025
21	Last date for Attendance and IA Marks Corrections of S1 without Fine	25-11-2025
22	Commencement of MBA S1 Examination	29-11-2025
23	Commencement of S2 Classes	29-12-2025

MBA S3		
Sl. No	Important Events	Important Dates
1	End of Internship	18-07-2025
2	Commencement of S3 Classes	21-07-2025

3	Semester Enrollment Begins for $3	22-07-2025
4	Semester Enrollment Ends for S3 MBA	30-08-2025
5	Course Selection and Mapping Begins for MBA S3 .	08-08-2025
6	Course Selection and Mapping Ends for MBA S3.	20-08-2025
7	Last date for corrections related to course selection and mapping on KTU portal	23-08-2025
8	Exam Registration begins for MBA S3.	09-09-2025
9	Last date for the completion of First Internal Audit by College level IQAC	11-09-2025
10	Exam Registration ends for MBA S3 (Student Level).	15-09-2025
11	Exam Registration (MBA S3)- College Level Submission .	22-09-2025
12	First Series test to be completed for MBA $3	24-09-2025
13	Last date for Second Advisory Meeting.	29-09-2025
14	KTU Survey(2)- Syllabus Coverage	21-10-2025
15	End Semester Students Feedback(Mandatory)	27-10-2025
16	Second series test to be completed for MBA S3	04-11-2025
17	Class Ends. Publish Attendance and IA Marks for MBA S3	10-11-2025
18	Last date for Entering Attendance and IA Mark of S3 in KTU portal.	13-11-2025
19	Last date for Attendance and IA Marks Corrections of S3 without Fine	15-11-2025
20	Commencement of End Semester Examination for MBA S3	19-11-2025
21	Last date for the completion of Second Internal Audit by College level IQAC	05-12-2025
22	Commencement of MBA S4 Classes	10-12-2025
MCA S1		
Sl. No	Important Events	Important Dates
1	Commencement of Bridge Course	21.07.2025

2	Commencement of S1 Classes	13-08-2025
3	Semester Enrollment Begins for S1	14-08-2025
4	Last date for First Advisory Meeting.	19-08-2025
5	Last date up to which first year students can be admitted as per the AICTE Academic Calendar	14-08-2025
6	Semester Enrollment Ends for S1 MCA	20-08-2025
7	Course Selection and Mapping Begins for MCA S1.	21-08-2025
8	KTU Mid Term Survey- Syllabus Coverage	25-08-2025
9	Course Selection and Mapping Ends for MCA S1 .	27-08-2025
10	Reopening of colleges After Onam Vacation	08-09-2025
11	Last date for corrections related to course selection and mapping on KTU portal	09-09-2025
12	Exam Registration begins for MCA S1 .	10-09-2025
13	Last date for the completion of First Internal Audit by College level IQAC	11-09-2025
14	Exam Registration ends for MCA S1 (Student Level) .	17-09-2025
15	Exam Registration (MCA S1)- College Level Submission .	23-09-2025
16	Last date for Second Advisory Meeting.	29-09-2025
17	First Series Test to be completed for MCA S1	10-10-2025
18	KTU Survey(2)- Syllabus Coverage	21-10-2025
19	End Semester Students Feedback	27-10-2025
20	Second Series Test to be completed for MCA S1	29-11-2025
21	Class Ends. Publish Attendance and IA Marks for MCA S1	01-12-2025
22	Last date for Entering Attendance and IA Mark of S1 in KTU portal.	05-12-2025
23	Last date for Attendance and IA Marks Corrections of S1 without Fine	09-12-2025
24	Commencement of MCA S1 Examination	12-12-2025
25	Lab Exam Commences for MCA	01-01-2026

26	Commencement of S2 Classes	19-01-2026

IMCA S1		
Sl. No	Important Events	Important Dates
1	Commencement of Bridge Course	21.07.2025
2	Commencement of S1 Classes	13-08-2025
3	Semester Enrollment Begins for S1	14-08-2025
4	Last date for First Advisory Meeting.	19-08-2025
5	Semester Enrollment through KTU portal Ends for S1 Int. MCA	20-08-2025
6	Course Selection and Mapping Begins for Int. MCA S1.	21-08-2025
7	KTU Mid Term Survey- Syllabus Coverage	25-08-2025
8	Course Selection and Mapping Ends for Int. MCA S1 .	27-08-2025
9	Reopening of colleges After Onam Vacation	08-09-2025
10	Last date for corrections related to course selection and mapping on KTU portal	09-09-2025
11	Exam Registration begins for Int. MCA S1 .	10-09-2025
12	Last date for the completion of First Internal Audit by College level IQAC	11-09-2025
13	Exam Registration ends for Int. MCA S1 (Student Level) .	17-09-2025
14	Exam Registration (Int. MCA S1)- College Level Submission .	23-09-2025
15	First Series Test to be completed for Int. MCA S1	10-10-2025
16	Last date for Second Advisory Meeting.	29-09-2025
17	KTU Survey(2)- Syllabus Coverage	21-10-2025
18	End Semester Students Feedback	27-10-2025
19	Second Series Test to be completed for Int. MCA S1	29-11-2025

20	Class Ends. Publish Attendance and IA Marks for Int. MCA S1	04-12-2025
21	Last date for Entering Attendance and IA Mark of S1 in KTU portal.	08-12-2025
22	Last date for Attendance and IA Marks Corrections of S1 without Fine	09-12-2025
23	Commencement of Int. MCA S1 Examination	15-12-2025
24	Commencement of S2 Classes	12-01-2026

MCA S3

Sl. No	Important Events	Important Dates
1	Commencement of classes for MCA S3	01-07-2025
2	Semester Enrollment Begins for S3	02-07-2025
3	Semester Enrollment Ends for S3	09-07-2025
4	Last date for First Advisory Meeting	16-07-2025
5	Course Selection and Mapping Begins for MCA S3	18-07-2025
6	Course Selection and Mapping Ends for MCA S3	30-07-2025
7	Last date for corrections related to course selection and mapping on KTU portal	04-08-2025
8	Exam Registration begins for MCA S3	05-08-2025
9	Exam Registration ends for MCA S3 (Student Level)	11-08-2025
10	Exam Registration (MCA S3)- College Level Submission	18-08-2025
11	First Series test to be completed for MCA S3	23-08-2025
12	KTU Mid Term Survey- Syllabus Coverage	25-08-2025
13	Last date for Second Advisory Meeting	09-09-2025
14	Last date for the completion of First Internal Audit by College level IQAC	11-09-2025
15	Second Series test to be completed for MCA S3	17-10-2025
16	KTU Survey(2)- Syllabus Coverage	21-10-2025

17	End Semester Students Feedback(Mandatory)	22-10-2025
18	Class Ends. Publish Attendance and IA Marks for MCA S3	24-10-2025
19	Last date for Entering Attendance and Internal (S3) on KTU Portal	28-10-2025
20	Last Date for Attendance and Internal Mark Corrections (S3) without Fine	30-10-2025
21	Commencement of S3 End Semester Lab Examination	04-11-2025
22	Commencement of S3 Examination	22-11-2025
23	Last date for the completion of Second Internal Audit by College level IQAC	05-12-2025
24	Commencement of S4 Classes	08-12-2025

TEACHING AND NON TEACHING STAFF

Abi P. Mathew	9447581511	Basil K. Jeemon	9447511228
Abhiya Abbas Mundol	9496358156	Basil K. Varghese	9947470509
Abilash K. D.	9446982414	Beena B. R.	9446813605
Abin Thomas C. A.	8281854383	Beenu Riju	9745587775
Aiswariya Raj	8547444796	Bejoy Joseph	9847429255
Ajith Sudhakaran	9496466578	Bejoy Varghese	9446029662
Amala Mary	9656968242	Benny Devassy	9946309263
Amal Dev T S	8891623191	Benny George	9446611461
Ambili A R	9446141410	Benny K. M.	9961254066
Ambili N Menon	9497653402	Benoy Abraham	8547297021
Ambily Mohan	8086022938	Biji U. Nair	9446020339
Ambily Sekar C.	9495182490	Bijo Joseph	9846369347
Ancy Antony	82816 04576	Bini T. Abraham	9496204580
Anil Johny	9495201381	Bini V K	9747678090
Anil Kumar M. N	9656927612	Chethna Joy	9645533959
Anila Antony	9188194342	Christy Jose	9961913525
Anila Mathew	9400011194	Deena Jose	83300 83960
Anish Mathew K	9947421598	Deepa K.	8281968115
Anisha Antu	8943182201	Deepa Mary Mathews	9446429980
Anisha Joseph	9562873889	Deepa N. R.	9447664073
Anitha T Nair	9946848372	Denny Vadakumcherry	9745183040
Anju L	9446274182	Deepak V Pillai	8547548533
Anna Rose Varghese	9526538476	Devi Parvathy S.	8281928790
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Anoop Sankar	9744166915	Dileep G	9496366191
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Aswathy Balagopal	9946893056	Gayathri I K	9497017338
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Gisha P. S.	9446518690	Lidiya P. M.	9645576544
Gokul Varma	9495203874	Linoj K S	9562089838
Gopan G	9947610852	Mahesh C	9995286241
Hani V S	9744133294	Mahesh K J	9048997335
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Jayasree Sabu	72931 33043	Meera Treesa Mathews	9746879952
Jeslin P. Jo	9746695670	Merin Cherian	9400354384
Jiji Antony	9495943406	Merin Thomas	8589850770
Jiju P. P. .	9496730415	Mini P. R.	9495949355
Jilu George	9895027842	Minu Kuriakose	9400707433
Jisha Jacob	8281375731	Neeba Cheriyachan	9656428181
Jishna N. V.	79940 04058	Neena K. A.	8547274866
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Jisto Varghese	9048140143	Neenu Johnson	9496768374
Jitesh V.	9847410018	Neha Beegam P. E.	75588 97372
Joby Mathew	9447718095	Nicy Johnson	7034999105
Joice T.	9846102111	Nimisha Mathew	9745943913
Joicy K. Jose	80784 56535	Nimmy M. Philip	9447965032
Jomge Jose	9567080099	Nincy Jose	9400195151
Jose E C	9846922914	Nisha P M	9387471542
Jose Cherian	9446719494	Nisha R	9497010772
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Noby Thomas 9745854643
Noma Mathew M. 9496215998
Nyci Ignatius 9745481158
Panjami K. 9567243828
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Pearlsy P. V. 9895066986
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Prasad J. C. 9995419343
Prasanth V 9995518846
Prashanth P. John 9495217017
Praveen V. 9446589123
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Preethi N. P. 8086201858
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Prince Mattom 9846030444
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Rajani P. J. (Jainy) 9497020207
Rajesh T. R. 9745100749
Raji P. 9447712147
Raju M. D. 9605484638
Rakhee R. 9895424325
Rakhi Venugopal................. 9961871731
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Reena Itteera 9495969316
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Shibu Ramakrishnan 9745326965
Shibumon M. Thomas 9846615963
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Shijo Joseph 9946043939
Shimy Joseph 9747553132
Shinto Sebastian 8547704139
Shiny K. V. 9744531741
Shidha M.V, ... 9446480090
Shubha Thomas 9745369270
Shyjith P. 9400588860
Sibu A K 9497791625
Silvester V E 9497527204
Simi Stephen 9846264172
Sindhu George 9946008020
Sindhu Subash 9847543037

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Siyamol Chirakkarottu	9496461787	Unni Kartha G.	9846387772
Smija M. B.	82813 89975	Unnikrishnan P. L	8078710186
Sona Mary Louis	8304896401	Unnikrishnan S. Nair	9895065758
Sona Narayanan	9496826853	Varghese K I	9544296707
Soney R Nadh	8129956819	Varun P Nair	8089234235
Soosan Francis	90614 30189	Veena Wilson	9567734256
Sophiya Mathews	9447988040	Vidya T. P.	9495036075
Sophy Thomas	9544493074	Vineetha S.B.	8547943915
Soumya Sooraj V S	9961386836	Vinitha V.	9947277296
Soumya S. Raj	9446658658	Vinod P. Nair	7055672067
Soumya Simon	995481233	Vipin Krishnan	9746587304
Sowmya V. Krishnankutty	9388438979	Vishnu Prasad G Nair	8606316694
Sreeja E. A.	9496761747	Yacob K. O. (Shalvi)	9495737577
Sreejesh K.	9846721580		
Sreelakshmi K. R.	9946971668		
Sreelekshmi S	9496828730		
Sreelalithambika P. K.	9745038939		
Sreerath S.	9809808291		
Sreevidya P.	9447077129		
Srijit R. Pisharoty	9895415674		
Srijith Rajeev	9747691398		
Sruthy Suresh	9846974800		
Stany E. George	9037131535		
Subash Manoharan	9745142289		
Suja George	9946321451		
Sujesh P. Lal	9447477080		
Sulochana Kunjan	7510102118		
Suma T. C.	9744192345		
Sumanlal M. R.	9947442092		
Sumayya Naznin P. H.	9496335436		
Sumesh G.	9847265252		
Suni Mathai	9446546829		
Sunil Kumar V S	8590187544		
Suresh E. G.	9496718922		
Surumi Hassainar	8893880812		
Surya Natarajan	9447035484		
Surya Susan Alex	9946889111		
Tom Anto	9048917395		

LIST OF STAFF MEMBERS RETIRED/RESIGNED FROM FISAT

Abhijith R.	9496337587	K Sreekumar	9847330213
A C Alias	9446894999	Kunjamma Kurian	9400816372
Ambika K	9562619083	Lakshmi Nandakumar	9847446620
Ambily John	9946610657	Leela Rajan	9947101872
Anoob Jose	9061472789	Leena Samuel Panckel	8593989052
Antu P. J	9495838706	M A Augustine	9496247738
Anu K Kuriakose	9496734624	M A Paul	9947531156
Anu Roy	9746145972	M J Vincent	9446046553
Arun S.	9446032170	Manian Nair A V	9446865361
Avarachan K V	9747720322	Manoj George	9895169510
B Vijayakumar	9447943488	Manu Mathew	9400336293
Beena C G	8086514724	Manu Mohan C. M.	9895532377
Binimol Punnoose,	9447176856	Marymol K I	9446426532
Bino M. George	9846040835	Midhun Paul,	9744755767
Chinnamma A P	9846753476	Molly Joseph M	9495915563
Dhanya Alex,	9745187766	Narayanan Nair V K	9747555868
Dileepkumar	9446708667	Nideesh Pavithran	9946335567
Mr. Eldhose P. Jacob.	9400451379	Nitha Unnikrishnan	8129050880
E.P. Radhakrishnan	9447433940	Nujuma Nazimudhin	9567957366
Gayathri Krishnakumar	9072148479	P A Mathew	9895237006
Geetha V Pillai	9496231323	P P Pillai	9745301974
George Issac	9495046290	Pailo Paul	9447434711
George V Antony	7293729729	Palson T I	9495553028
George V O	9447813468	Poulose A P	9539414222
Gissy V. A.	9745963492	Prakash C Chandy	9388609187
Hima K G	94963 52018	Rajamohanan Nair K	9400557792
Itteera K M	9447169316	Rajan V J	9447158872
Jacob Peter	9946902907	Rajan Zachariah	9645655344
Jawahar Saud S.	9446519608	Rajendran T P	9496578846
Jijo Jose	9539548575	Ranjith Joy	9895400785
Jini E. J.	9605855615	Reethamma Thomas	9446335810
Jomon M C	9526212299	Renjith R. [EIE]	9496718067
Josi Joy	8281817668	Renjith R. [ME]	9496230640
Joy P T	8281628759	Saly C K	9846036186
Joshua A. J.,	9961775991	Sanjay Bose	9809547352
K P Saraswathy Amma	9447040637	Seby T A	9747905885
K S M Panicker	9495243658	Seena Varghese	9447219752

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Simi Mohanan 9747347290
Skariachan K Y 9946529633
Shruthi Bhaskaran 9846992918
Sunny Kuriakose A 9495677688
Surelamani S. 9495051637
Symon P 9400989894
T N Ramakumar 9446515546
Thomas M J 9496225730
V Jayachandran 9447053195
V U Davis 8547331473
Varghese John 9447368681
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