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L Additional Secretary to Government Fina nce Department Government of Kerala Dr. Rajasree M S Director of Technical Educ ation, Trivandrum Director & Regional Officer, All India Council for Technical Educati on South Western Regional Office Sri. Shaji A Financial Advisor and Chief Accounts Officer KSRTC Dr.R.Sasikumar Board Member - Educationalist Dr. C. Sathish Kuma r Principal Sri.S.B.Asokan Board Member - Educationalist Governing Body Minutes Minutes 83 Minutes 84 Minutes 85 Minutes 86 Minutes 87 Minutes 88 Minutes 89 Mi nutes 90Sctce +91-471-2490572 principal@sctce.ac.in Committees The following b odies/committees will ensure the smooth functioning of the institution. 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Tech. degree from Indian Institute of Technology Bombay. He received his Ph.D. de gree from PSG College of Technology Coimbatore, under Bharathiar University. He served as the Dean of Faculty of Engineering and Chairman of Board of Studies (PG ) in University of Calicut. Dr Sathish was member of the Syndicate and the Board of Governors of APJ Abdul Kalam Technological University, Thiruvananthapuram durin g 2021-23. He officiated also as the member of Academic Council and Convenor of Syndicate Standing Committee on Examinations in APJ Abdul Kalam Technological University. He was a Senate Member of Cochin University of Science and Technolog y during 2021-23. He has guided two research scholars for their Ph.D. degree. He ha s more than 40 research publications which include 10 SCIE and 2 Scopus research papers. He has acquired around 38 lakhs for the institutions through sponsored proje cts from various agencies. He has organised two national conferences. He is the revi ewer of six SCIE international journals. He has served as Ph.D. examiner of Anna U niversity Chennai, Pondicherry University, and University of Kerala. Sctce +91-471-24 90572 principal@sctce.ac.in SREE CHITRA THIRUNAL COLLEGE OF ENGINEERI NG (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapur am was established by the Govt. of Kerala in the year 1995 Get Started SREE CHIT RA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala i n the year 1995 Get Started SREE CHITRA THIRUNAL COLLEGE OF ENGINEERI NG (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapur am was established by the Govt. of Kerala in the year 1995 Get Started Scroll Down Welcome To Sree Chitra Thirunal College of Engineering (SCTCE) - Sree Chitra Thi runal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 in memoriam of the Great Maharaja of Travancore a nd is affiliated to the APJ Abdul Kalam Technological University(KTU) of Kerala with AICTE approval. The Institution has the broad objective of grooming young men and women into technocrats through the process of engineering education, training and r esearch. SCTCE offers 7 undergraduate and postgraduate courses. SCTCE is als o a research centre under APJ Abdul Kalam Technological university Vision + To be come an engineering and Technology institution which is renowned for producing pro fessionally capable and socially responsible engineers. Mission + To create a learnin g process for students to acquire engineering fundamentals, in an environment that e ncourages analysis, team work, entrepreneurship and ethical values, thus preparing them for productive careers Sri. K.B. Ganesh Kumar Chairman The Hon\'ble Minister of Transport Government of Kerala Dr K Vasuki Vice Chairman Secretary to Govern ment (Transport), Government of Kerala Dr. C . Sathish Kumar Principal Sree Chitra T hirunal College of Engineering (SCTCE) News & Updates KTU BTECH TOPPERS C ongratulates students of Biotechnology and Biochemical Engineering in the B Tech e xamination. Read more.. KERALEEYAM Tata Elxsi Campus Recruitment 2024 24 S TUDENTS OF SCTCE RECRUTED BY BY TATA ELXSI Read more.. Announcemen ts Upcoming Events 9 th IEEE WIECON - ECE 2023 Facilities CCF CCF LIBRARY L IBRARY SPORTS SPORTS HOSTEL HOSTEL COLLEGE BUS COLLEGE BUS IE DC IEDC CLUBS CLUBS ASAP ASAP Campus Highlights PLACEMENT Major Activ itites Statistics ADMISSION KEAM Code: SCT 6 UG Programmes 3 PG Programme s PhD Programmes Twinning Programmes ACCREDITATION NBA NIRF ARIIA RE SEARCH Projects Labs Research Areas Training Consultancy Industry\xa0Interactio ns Internships MoUSctce +91-471-2490572 principal@sctce.ac.in Dean Academic Dr. Anoop Kumar S Dr. Anoop Kumar S, completed his B.Tech Degree in Mechanic al Engineering, from College of Engineering, Trivandrum in 1993. He took his MTech

degree in Mechanical Engineering (Machine Design) from College of Engineering, Tr ivandrum in 1995.. He joined in SCTCE as Lecturer in Mechanical Engineering on 18 th October 1996. He has a now 27 years of teaching experience to his credit. He has eleven publications in journals including SCIE/SCOPUS/UGC- CARE indexed journa Is and fourteen conference publications to his credit.. He has reviewed publications i n journals like Industrial Lubrication and Tribology, Journal of the American Oil Chem ists\' Society, Biomass Conversion and Biorefinery etc. as well as conference publica tions.. He has acted as subject expert in the departmental promotion committees of NIIST and VSSC. Significant responsibilities he held recently at college/university lev el are: Head, Department of Mechanical Engineering, SCTCE (29-03-21 to 28-03-23 ) Member, Board of Studies, Management Studies, KTU Convener, District Examinat ion Squad, Trivandrum Squad 1, KTU Member, Syllabus committee, Mechanical (Pr oduction), KTU Convener, Timetable Committee, SCTCE Convener, PG Board, SCT CE Staff Co-ordinator, College chapter of Indian Society of Non Destructive Testing ( ISNT) Member, Internal Quality Assurance Cell, SCTCE Member, High Power Com mittee for Accreditation, SCTCE etc. His professional society activities are listed belo w: Fellow and\xa0Chartered Engineer\xa0- Institution Engineers, India, Life Member of\xa0Indian Society for Technical Education (ISTE) Life Member Indian Society of N on Destructive Testing (ISNT) Life Member of\xa0Tribology Society of India\xa0(TSI) His major areas of interest are: Tribology Composites Operations Management Hum an Resources ManagementSctce +91-471-2490572 principal@sctce.ac.in Dean P. G. Studies Dr. S. H. Anilkumar Dr. S. H. Anilkumar, completed his B. Tech Degree in Mechanical Engineering, from College of Engineering, Trivandrum in 1992. He took his MTech degree in Mechanical Engineering (Thermal Science) from ege of Engineering, Trivandrum in 1995. He started his carrier as Lecturer in Mechan ical Engineering at The Indian Engineering College, Vadakkangulam, Tamilnadu fro m 31st October 1994. From 27th November 1995 onwards he worked as Lecturer in Mechanical Engineering at College of Engineering [ IHRD ], Chengannur. He joined i n SCTCE as Lecturer in Mechanical Engineering from 28th October 1996. From 28th October 2001 onwards he has worked as Senior Lecturer in Mechanical Engineering . He joined for PhD in National Institute of Technology, Calicut on 23rd July 2004 as a sponsored candidate. Subsequently, he was awarded PhD in Mechanical Engineer ing, from National Institute of Technology, Calicut in the year 2010. He has a total of 27 years of teaching experience. He has four journal publications and ten c onference publications to his credit. He has chaired and presented papers in Internat ional Conferences at Imperial College, London and Heidelberg, Germany in the year 2008. He is a reviewer of Institution of Engineers Journal and National Conference p ublications. He has participated in many short term courses at IIT Madras, IIT Kanpu r, IIT Bhubaneswar, NIT Calicut and other Engineering colleges in India. He has acte d as subject expert in the departmental promotion committees of NIIST, VSSC and S CTIMST. He held the post of the HOD of the Mechanical Engineering Department fro m 1st Nov 2013 to 28th April 2016. He was in charge of Principal from 19th April 201 7 to 4th June 2018. Presently he is working as Dean PG studies of this Institution. H e is a Fellow of Institution of Engineers and Chartered Engineer - Institution Enginee rs, India. Life Member of ISTE (Indian Society for Technical Education) Life Member of Combustion Institute Life Member of Indian Society for Heat and Mass Transfer Af filiate Member of American Society for Mechanical Engineers. His areas of interest a re: Convective Heat Transfer in an enclosure utilizing different fluids Waste manage ment in Transport sector Internal Combustion Engines Research MethodologySctce +91-471-2490572 principal@sctce.ac.in Professor and Dean - Student Affairs Dr. S

hyji Dr. Shyji completed his B.Tech (1997), M.Tech (2001) and PhD (2019) in Mecha nical Engineering from University of Kerala. He joied the college in March 2001 as Le cturer in Mechanical Engineering and is continuing as Associate professor. During hi s past 22 years of service in the college, he enjoyed the duties of the Convenor-Cent re for continuing Education(CCE), Member - Academic Council, Member - TEQIP co mmittee, Head - Innovation Centre for the retrofitting of the Diesel bus to Electric Bus , member - PG Board of Studies(KTU), representative of KTU - PG Board of studies of Mar Baselios College of Engineering etc. He is a life member of ISTE and ISHMT. He has a quite pretty number of technical publications in International Journals and p resented topics in International Conferences. Email ID: shyjis@sctce.ac.in Phone N o: 9447310825 Qualification: Ph.D Designation: Associate Professor& Dean (Stud ent Affairs)Sctce +91-471-2490572 principal@sctce.ac.in Dean Planning and Devel opment Dr. George M Joseph Dean planning and development is in charge of formul ating the expansion and diversification plan of institutional activities, and the Institute\ 's future vision for infrastructure enhancement. The dean is also responsible for Prep aration of all developmental and maintenance proposals, monitoring the progress and utilization of funds. Dr. George M Joseph started his career in this institute in the yea r 2001 as lecturer in the Department of Electronics and Communication Engineering and currently designated as Associate professor in the same department. He secure d Masters in Electronics Design Technology from National institute of technology, Ca licut and Ph.D. from University of Kerala in Design of High Performance data convert ers.Sctce +91-471-2490572 principal@sctce.ac.in College Office Name Designation Phone No. Sajitha Kumari R Administrative Officer 94463 01974 Indulekha K. N Jun ior Superintendent 9497017095 Biju V A Junior Superintendent 9447033322 N K Pra deep Kumar Civil Engineer 9447855420 Asha G. K Head Accountant 9495954320 L ekshmi V Senior Clerk 9447589785 Asha R.P Confidential Assistant 9895673289 As wathy R.B LDC 9497268863 Priyadarshini M. R Clerical Assistant 9947808231 Sri.G iju C Electrician 9847229504 Sri.Kirannath .G Plumber 9495520771 Sambasivan S Driver (Senior) 9745180852 Anil P Driver Grade II (Higher Grade) 9400445850 Sree kanth V S Driver Grade II 9995353578 K. Ayyappan Office Attendant 0471-2471160 Jayavalli Office Attendant Princy R S Office Attendant Rajeshkumar J S Driver Cum Office Attendant Suja A P T Sweeper K Retnamma P T Sweeper Sarojini B P T Swe eper Usha Nandini P T Sweeper Sanooja P T Sweeper P.Ambika P T SweeperSctce +91-471-2490572 principal@sctce.ac.in SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruv ananthapuram was established by the Govt. of Kerala in the year 1995 Get Started S REE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 Get Started SREE CHITRA THIRUNAL COLLEGE OF EN GINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvan anthapuram was established by the Govt. of Kerala in the year 1995 Get Started Scr oll Down Welcome To Sree Chitra Thirunal College of Engineering (SCTCE) - Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was establis hed by the Govt. of Kerala in the year 1995 in memoriam of the Great Maharaja of Tr avancore and is affiliated to the APJ Abdul Kalam Technological University(KTU) of Kerala with AICTE approval. The Institution has the broad objective of grooming you ng men and women into technocrats through the process of engineering education, t raining and research. SCTCE offers 7 undergraduate and postgraduate courses. S CTCE is also a research centre under APJ Abdul Kalam Technological university Vis ion + To become an engineering and Technology institution which is renowned for pr

oducing professionally capable and socially responsible engineers. Mission + To cre ate a learning process for students to acquire engineering fundamentals, in an enviro nment that encourages analysis, team work, entrepreneurship and ethical values, th us preparing them for productive careers Sri. K.B. Ganesh Kumar Chairman The Ho n\ble Minister of Transport Government of Kerala Dr K Vasuki Vice Chairman Secret ary to Government (Transport), Government of Kerala Dr. C. Sathish Kumar Principal Sree Chitra Thirunal College of Engineering (SCTCE) News & Updates KTU BTECH TOPPERS Congratulates students of Biotechnology and Biochemical Engineering in the B Tech examination. Read more.. KERALEEYAM Tata Elxsi Campus Recruitme nt 2024 24 STUDENTS OF SCTCE RECRUTED BY BY TATA ELXSI Read more.. A nnouncements Upcoming Events 9 th IEEE WIECON - ECE 2023 Facilities CCF CC F LIBRARY LIBRARY SPORTS SPORTS HOSTEL HOSTEL COLLEGE BUS COLL EGE BUS IEDC IEDC CLUBS CLUBS ASAP ASAP Campus Highlights PLACEMEN T Major Activitites Statistics ADMISSION KEAM Code: SCT 6 UG Programmes 3 P G Programmes PhD Programmes Twinning Programmes ACCREDITATION NBA NI RF ARIIA RESEARCH Projects Labs Research Areas Training Consultancy Industry \xa0Interactions Internships MoUSCTE Programmes SCT has five academic depart ments and they offer the following full-time B.Tech Degree programmes under APJ A bdul Kalam Technological University, Kerala, in six disciplines with a total annual inta ke of around 500 students: Course code Course Department Intake BB Biotechnolog y & Biochemical Engineering Biotechnology & Biochemical Engineering 60 \* cs Com puter Science & Engineering Computer Science & Engineering 60 \* CL Computer Sc ience & Engineering (Artificial Intelligence & Machine Learning) Computer Science & Engineering 60 \* EC Electronics & Communication Engineering Electronics & Comm unication Engineering 120 \* ME Mechanical Engineering Mechanical Engineering 12 0 \* MA Mechanical Engineering (Automobile) Mechanical Engineering 60 \* \* Tuition Fee Waiver Scheme: In each programme, an additional 10% of students are allotted from the KEAM rank list by the Commissioner for Entrance Examinations, Govt. of K erala, under the Tuition Fee Waiver scheme for women/ economically backward/ phy sically handicapped meritorious student. Documents to be produced at the time of A dmission (Arrange the documents in the following order) 1. Admit Card 2. Data Sheet 3. Age proving Certificate (10th /Birth Certificate only) 4. Plus Two Mark list 5. Plus T wo Pass certificate (if obtained) 6. Transfer Certificate 7. Conduct Certificate 8. Fitne ss Certificate from a Govt. Medical officer not below the rank of Asst. Surgeon (With Hospital seal) 9. Certificate to prove reservation (if applicable) 10. Two copies of Ran k certificate, Allotment Memo, Date of Birth certificate and Plus two certificates & Tra nsfer Certificate Fee structure for 2023-24 Admission: Details Merit (lower fee) Merit (full fee) NRI TFW SC/ST REFUNDABLE DEPOSIT 0.00 0.00 125,000.00 0.00 0.00 TUITION FEES 42,550.00 79,030.00 127,640.00 0.00 0.00 ADMISSION FEES 240. 00 240.00 240.00 240.00 0.00 CAUTION DEPOSIT 5,000.00 5,000.00 5,000.00 5,00 0.00 0.00 SPECIAL FEE 3,860.00 3,860.00 4,020.00 3,860.00 0.00 SWAF 3,850.00 3,850.00 3,850.00 3,850.00 3,850.00 INSTITUTIONAL DEV FUND 5,000.00 5,000.0 0 5,000.00 5,000.00 5,000.00 PTA 5,000.00 5,000.00 5,000.00 5,000.00 S OCIETY 50.00 50.00 50.00 50.00 TOTAL 65,550.00 102,030.00 275,800.00 2 3,000.00 13,900.00 \* Subject to changes as per the directions from the competent a uthorities. For admission in SCT contact Over mail: admissions@sctce.ac.in Over tel ephone: 9495565772 Convenor-Admission Prof.Sajith Sethu P Associate Professor Department of Electronics and Communication 9497165348,9495565772 admission s@sctce.ac.in Co-convenor-Admission Prof.Sandhya L Associate Professor Depart ment of Electronics and Communication 9388414820 Co-convenor-Admission Com

mittee Prof. Premkumar Associate Professor Department of Electronics and Commun. ication 9496366561 Updates Department of Computer Science & EngineeringSctce +91-471-2490572 principal@sctce.ac.in Postgraduate The Institute currently offers 3 post graduate programs. All M.Tech programs from 2015 admission batch onwar ds are affiliated to APJ Abdul Kalam Technological University (KTU). All courses are approved. All courses are approved by All India Council for Technical Education (AIC TE). The Institute offers the following post graduate programs: Postgraduate Progra ms Program Department/Branch Specialization Intake M.Tech Mechanical Engineeri ng Machine Design 18 Computer Science and Engineering Computer Science and E ngineering 18 Electronics and Communication Engineering Signal Processing 18 Sel ection of candidates Admission to the merit seats (15 Nos.) will be filled up by Direct or of Technical Education (DTE) from the rank list published by the DTE and the rem aining (3 Nos.) will be filled up by the Selection Committee in the college. In the abs ence of candidates with GATE score, selection will be based on the aggregate marks upto 8th semester examination of B.Tech course Order of Priority given to candidate s for selection from the rank list prepared in the College 1. GATE scholars from DTE' s rank list 2. Non GATE scholars from DTE's Rank list 3. GATE scholars not include d in DTE's rank list, but applied in the college 4. Non GATE scholars not included in DTE's rank list but applied in the college. PROSPECTUS 2023 Spot Admission 202 2 ശ്രീ ചിത്തിര തിരുനാൾ കോളേജ് ഓഫ് എഞ്ചിനീയറിങ്ങിൽ എംടെ ക്കിനു ഒഴിവു വന്നിട്ടുള്ള സ്രിഗ്നൽ പ്രോസ്സ്ലിംഗ്, മെഷീൻ ഡിസൈൻ , കമ്പ്യൂട്ടർ സയൻസ്) ബ്രാഞ്ചുകളിലേക്കു ഒക്ടോബർ 21 ന് സ്പോട്ട് അഡ്ലീഷൻ നടത്തുന്നു. വിദ്യാർത്ഥികൾ പ്രസ്തുത ദിവസം രാവിലെ 10 മണിക്ക് ബന്ധപ്പെട്ട രേഖകൾ സഹിതം കോളജിൽ ഹാജരാകേണ്ടതാ ണ്. DOCUMENTS TO BE PRODUCED Second Allotment Memo from DTE Data Sh eet Engineering Degree Certificate and Mark lists. GATE score card (for candidates with valid GATE score). Community and Income certificate issued by the Village Offi cer for candidates who claim eligibility under SEBC quota. Community certificate issu ed by the Tahsildar for candidates who claim eligibility for reservation under SC/ST q uota. Nativity Certificate from the Village Officer, in the case of Keralite students see king admission under non-GATE category. Candidates from Universities outside the State should produce eligibility certificate from among the Universities in Kerala with the application. Proof for Date of Birth Transfer Certificate Conduct certificate Medica I Certificate (from an officer not below the Rank of Asst.Surgeon) Fee Structure DET AILS MERIT KSRTC /SCTCE TUITION FEES 11030.00 45000.00 ADMISSION FEE S 240.00 240.00 KTU FEE 6970.00 6970.00 CAUTION DEPOSIT 5000.00 5000.00 SPECIAL FEE 3870.00 3870.00 SWAF 3600.00 3600.00 INSTITUTIONAL DEV FU ND 5000.00 5000.00 PTA 4500.00 4500.00 SOCIETY 50.00 50.00 TOTAL 40260.00 69230.00 Convenor-Admission Prof.Sajith Sethu P Associate Professor Department of Electronics and Communication 9497165348,9495565772 admissions@sctce.ac.i n Co-convenor-Admission Prof.Sandhya L Associate Professor Department of Electr onics and Communication 9388414820 Co-convenor-Admission Committee Prof.Pre mkumar Associate Professor Department of Electronics and Communication 949636 6561 Updates Department of Computer Science & EngineeringSctce +91-471-24905 72 principal@sctce.ac.in Research(Ph.D) A P J Abdul Kalam Technological Universi ty offers research programmes in various disciplines of Engineering, Technology, Arc hitecture, Basic Sciences and Mathematics, Management, and allied Inter Disciplinar y areas leading to the award of the Degree of Doctor of Philosophy (Ph.D.). Departm ent of Mechanical Engineering, Department of Computer Science & Engineering and

Department of Electronics & Communication Engineering of SCTCE are research ce ntres under APJ Abdul Kalam Technological University. Eligibility for Admission Can didates with the following qualifications are eligible for admission to Ph. D. Master's Degree in Engineering/Technology, Architecture or a Master's Degree by research in Engineering/Technology with a minimum CGPA of 6.5 are eligible foradmission to the e Ph. D. program. Master's Degree in Basic Sciences or Mathematics with a minimu m CGPA of 6.5. Master's Degree in Computer Applications with a minimum CGPA of 6.5 For Ph.D. in Management, Master's degree in Management with a minimum CG PA of 6.5 or equivalent PG Diploma in Management from National Institutes with a m inimum CGPA of 6.5 Master's degree in Engineering/Technology in Management rel ated streams with a minimum CGPA of 6.5 Scheduled Caste / Scheduled Tribe / Oth er Backward Community (Non-Creamy Layers) / Differently-abled category candidat es (with more than 40% disability) are eligible for admission with a minimum CGPA o f 5.5 in all cases (i) to (IV) above. Certificate of disability issued by District Medical B oard is to be produced in the case of differently-abled candidates. The number of res earch scholars that a Professor, Associate Professor and Assistant Professor shall s upervise at any given time is 8. 6 and 4 respectively. The students who are interest ed to join for Ph.D. programme have to appear for a written test and interview condu cted by APJ Abdul Kalam Technological University. KTU will be publishing the list of selected candidates for their Ph.D. programme. The interested candidates can conta ct faculty members for identifying their research topics and they can take admission i n our institution through KTU. A Doctoral Committee will be constituted for each cand idate for monitoring their research works. Six months residential period is compulsor y for part-time Ph.D. scholars while doing their course work. If research scholars are sincerely doing their work they can publish their papers in reputed Journals and pres ent their papers in reputed international/national conferences. Minimum period for su bmitting the Ph.D. thesis is two years and Six months. Several faculty members are supervising Ph.D. scholars in their research areas as shown below. Faculty Name In stitution Name GuideType Contact Details Department & Research Area Guideship Details Sathish Kumar C (KTU - F11316) SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING Supervisor kumarcsathish@gmail.com 9447637773 ELECTRONICS & COMMUNICATION ENGINEERING Guideship Limit: 8 NormalGuideship Limit: 5 AdditionalGuideship Limit: 3 Presently Guiding: 4 Vacancy in Guideship: 4 ANILKUM AR S H (KTU-F5003) SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING S upervisor shakumar69@gmail.com 9447340870 MECHANICAL ENGINEERING Are a Of Research: Heat Transfer Guideship Limit: 8 NormalGuideship Limit: 5 Additional Guideship Limit: 3 Presently Guiding: 0 Vacancy in Guideship: 8 JAYAKUMAR E (K TU-F5595 ) SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING Supervisor ej kumar@yahoo.com 9495070799 MECHANICAL ENGINEERING Area Of Research: Metallurgy and Materials Engineering Guideship Limit: 4 NormalGuideship Limit: 4 A dditionalGuideship Limit: 0 Presently Guiding: 0 Vacancy in Guideship: 4 JISU ELSA JACOB (KTU-F4616) SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING S upervisor jisuelsa@sctce.ac.in 9496325321 ELECTRONICS & COMMUNICATION E NGG Area Of Research:Biomedical Signal Processing Guideship Limit: 4 NormalGui deship Limit: 4 AdditionalGuideship Limit: 0 Presently Guiding: 0 Vacancy in Guidesh ip: 4 KAVILAL E G ( KTU-F5089 ) SREE CHITRA THIRUNAL COLLEGE OF ENGIN EERING Supervisor kavilal2001@gmail.com 8714247259 MECHANICAL ENGINEE RING Guideship Limit: 4 NormalGuideship Limit: 4 AdditionalGuideship Limit: 0 Pres ently Guiding: 3 Vacancy in Guideship: 1 LAKSHMI V S (KTU-F5444) SREE CHITR A THIRUNAL COLLEGE OF ENGINEERING Supervisor lakshmivs23@gmail.com 9

895193140 ELECTRONICS & COMMUNICATION ENGG Area Of Research: Secure Communication and Signal Processing, IoT Security Guideship Limit: 4 NormalGuide ship Limit: 4 AdditionalGuideship Limit: 0 Presently Guiding: 0 Vacancy in Guideship: 4 LIBISH T M ( KTU- F5644 ) SREE CHITRA THIRUNAL COLLEGE OF ENGINEER ING Supervisor libishtm@gmail.com 9447324665 ELECTRONICS & COMMUNICAT ION ENGG Area Of Research: Opto Electronics Guideship Limit: 8 NormalGuideship Limit: 5 AdditionalGuideship Limit: 3 Presently Guiding: 3 Vacancy in Guideship: 5 M OHAN G (KTU-F5409) SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING Supervisor mohan.g.menon@gmail.com 9496180175 MECHANICAL ENGINEERIN G Guideship Limit: 8 NormalGuideship Limit: 5 AdditionalGuideship Limit: 3 Presentl y Guiding: 1 Vacancy in Guideship: 7 RADHAKRISHNAN K B (KTU-F868) SREE C HITRA THIRUNAL COLLEGE OF ENGINEERING Supervisor drkbrnair20@gmail.co m 9447205767 BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING Guideship Limit: 0 NormalGuideship Limit: 0 AdditionalGuideship Limit: 0 Presently Guiding: 0 Vacancy in Guideship: 0 SHEEJA MK (KTU-F5915) SREE CHITRA THIRUNAL CO LLEGE OF ENGINEERING Supervisor mksheeja@gmail.com 9446484206 ELECTR ONICS & COMMUNICATION ENGG Guideship Limit: 8 NormalGuideship Limit: 5 Ad ditionalGuideship Limit: 3 Presently Guiding: 6 Vacancy in Guideship: 2 SMITHA PS (KTU-F6112) SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING Supervis or smitha@sctce.ac.in 9447009943 ELECTRONICS & COMMUNICATION ENGG Ar ea Of Research: Nanotechnology, Energy storage devices Guideship Limit: 4 Normal Guideship Limit: 4 AdditionalGuideship Limit: 0 Presently Guiding: 0 Format of Rese arch forms and minutes Research Forms Forms 1 Forms 2 Forms 3 Forms 4 Forms 5 Forms 6 Forms 7 Forms 8 Research Minutes Minutes 1 Minutes 2 Minutes 3 Minut es 4 Minutes 5 Minutes 6 Minutes 7 Minutes 8 Convenor-Admission Prof.Sajith Seth u P Associate Professor Department of Electronics and Communication 9497165348 ,9495565772 admissions@sctce.ac.in Co-convenor-Admission Prof.Sandhya L Asso ciate Professor Department of Electronics and Communication 9388414820 Co-conv enor-Admission Committee Prof.Premkumar Associate Professor Department of Ele ctronics and Communication 9496366561 Updates Department of Computer Science & EngineeringSctce +91-471-2490572 principal@sctce.ac.in SREE CHITRA THIRU NAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineeri ng (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the yea r 1995 Get Started SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was est ablished by the Govt. of Kerala in the year 1995 Get Started SREE CHITRA THIRUN AL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineerin g (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 Get Started Scroll Down Welcome To Sree Chitra Thirunal College of Engineer ing (SCTCE) - Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananth apuram was established by the Govt. of Kerala in the year 1995 in memoriam of the Great Maharaja of Travancore and is affiliated to the APJ Abdul Kalam Technologica I University(KTU) of Kerala with AICTE approval. The Institution has the broad objec tive of grooming young men and women into technocrats through the process of engi neering education, training and research. SCTCE offers 7 undergraduate and post graduate courses. SCTCE is also a research centre under APJ Abdul Kalam Technol ogical university Vision + To become an engineering and Technology institution whic h is renowned for producing professionally capable and socially responsible engineer s. Mission + To create a learning process for students to acquire engineering fundam entals, in an environment that encourages analysis, team work, entrepreneurship an

d ethical values, thus preparing them for productive careers Sri. K.B. Ganesh Kumar Chairman The Hon\'ble Minister of Transport Government of Kerala Dr K Vasuki Vice Chairman Secretary to Government (Transport), Government of Kerala Dr. C . Sathish Kumar Principal Sree Chitra Thirunal College of Engineering (SCTCE) News & Upda tes KTU BTECH TOPPERS Congratulates students of Biotechnology and Biochemic al Engineering in the B Tech examination. Read more.. KERALEEYAM Tata Elxsi C ampus Recruitment 2024 24 STUDENTS OF SCTCE RECRUTED BY BY TATA EL XSI Read more.. Announcements Upcoming Events 9 th IEEE WIECON - ECE 2023 Facilities CCF CCF LIBRARY LIBRARY SPORTS SPORTS HOSTEL HOSTEL COL LEGE BUS COLLEGE BUS IEDC IEDC CLUBS CLUBS ASAP ASAP Campus Highli ghts PLACEMENT Major Activitites Statistics ADMISSION KEAM Code: SCT 6 UG Programmes 3 PG Programmes PhD Programmes Twinning Programmes ACCREDI TATION NBA NIRF ARIIA RESEARCH Projects Labs Research Areas Training Con sultancy Industry\xa0Interactions Internships MoUSctce +91-471-2490572 principal @sctce.ac.in Accreditation NBA The following courses of Sree Chitra Thirunal College e of Engineering, Trivandrum have been accredited. Major benefits of the accreditati on by NBA include AICTE preferential funding, top preference from companies cond ucting campus interviews, exemption from undergoing tests for higher studies and e mployment in foreign countries that have a tie up with NBA. Sl. No. Name of Progra mme Accreditation Status Period of validity B.Tech 1 Computer Science and Engine ering Accredited From Academic Year 2022-23 to 2024-25 2 Electronics and Comm unication Engineering Accredited From Academic Year 2022-23 to 2024-25 3 Mecha nical Engineering Accredited From Academic Year 2022-23 to 2024-25 4 Mechanical Engineering(Auto) Accredited From Academic Year 2022-23 to 2024-25Sctce +91-4 71-2490572 principal@sctce.ac.in Accreditation NAAC IIQASctce +91-471-2490572 principal@sctce.ac.in Academic Programs The Institute currently offers 7 undergrad uate and 3 post graduate programs. All programs up to 2014 admissions are affiliate d to Kerala University. All B.Tech and M.Tech programs from 2015 admission batch onwards are affiliated to APJ Abdul Kalam Technological University (KTU). All cours es are approved. All courses are approved by All India Council for Technical Educati on (AICTE). The Institute offers the following undergraduate and post graduate progr ams: Undergraduate Programs Program Department/Branch Intake B.Tech (Regular ) Computer Science and Engineering 60 Biotechnology and Biochemical Engineering 60 Electronics and Communication Engineering 120 Mechanical Engineering 120 Me chanical Engineering (Auto) 60 Computer Science and Engineering(Artificial Intellige nce And Machine Learning) 60 Postgraduate Programs Program Department/Branch Specialization Intake M.Tech Mechanical Engineering Machine Design 18 Computer Science and Engineering Computer Science and Engineering 18 Electronics and Co mmunication Engineering Signal Processing 18Sctce +91-471-2490572 principal@s ctce.ac.in Resources APJ Abdul Kalam Technological University B Tech Computer S cience and Engineering s1, s2, s3, s4, s5, s6, s7, s8 Mechanical Engineering s1, s2, s3, s4, s5, s6, s7, s8 Mechanical Engineering(Production) s1, s2, s3, s4, s5, s6, s7, s 8 Mechanical Engineering(Automoblie) s3, s4, s5, s6, s7, s8 Electronics and Commu nication Engineering s1, s2, s3, s4, s5, s6, s7, s8 Biotechnology s3, s4, s5, s6, s7, s 8 M Tech Computer Science and Engineering Click here to view the entire syllabus ( From s1-s4) Signal Processing Click here to view the entire syllabus (From s1-s4) M achine design Click here to view the entire syllabus (From s1-s4) S1S2 B.Tech (201 9) Revised curriculum S1S2 B.Tech (2019) syllabus KTU Students Handbook Com puter Science and Engineering (Artificial Intelligence And Machine Learning): Tentat iveCurriculum Syllabus S3 & S4 1. Common to All 2. BIOTECHNOLOGY and BIOCH

EMICAL ENGINEERING 3. COMPUTER SCIENCE AND ENGINEERING 4. ELECT RONICS AND COMMUNICATION ENGINEERING 5. MECHANICAL ENGINEERIN G 6. MECHANICAL PRODUCTION ENGINEERING 7. MECHANICAL (AUTOMOBIL E) ENGINEERINGSctce +91-471-2490572 principal@sctce.ac.in SREE CHITRA T HIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engi neering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in th e year 1995 Get Started SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING ( SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram w as established by the Govt. of Kerala in the year 1995 Get Started SREE CHITRA T HIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engi neering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in th e year 1995 Get Started Scroll Down Welcome To Sree Chitra Thirunal College of E ngineering (SCTCE) - Sree Chitra Thirunal College of Engineering (SCTCE), Thiruv ananthapuram was established by the Govt. of Kerala in the year 1995 in memoriam of the Great Maharaja of Travancore and is affiliated to the APJ Abdul Kalam Techno logical University(KTU) of Kerala with AICTE approval. The Institution has the broad objective of grooming young men and women into technocrats through the process o f engineering education, training and research. SCTCE offers 7 undergraduate and postgraduate courses. SCTCE is also a research centre under APJ Abdul Kalam Tec hnological university Vision + To become an engineering and Technology institution which is renowned for producing professionally capable and socially responsible engi neers. Mission + To create a learning process for students to acquire engineering fun damentals, in an environment that encourages analysis, team work, entrepreneurshi p and ethical values, thus preparing them for productive careers Sri. K.B. Ganesh Ku mar Chairman The Hon\'ble Minister of Transport Government of Kerala Dr K Vasuki Vice Chairman Secretary to Government (Transport), Government of Kerala Dr. C.S. athish Kumar Principal Sree Chitra Thirunal College of Engineering (SCTCE) News & Updates KTU BTECH TOPPERS Congratulates students of Biotechnology and Bio chemical Engineering in the B Tech examination. Read more.. KERALEEYAM Tata Elxsi Campus Recruitment 2024 24 STUDENTS OF SCTCE RECRUTED BY BY TA TA ELXSI Read more.. Announcements Upcoming Events 9 th IEEE WIECON - EC E 2023 Facilities CCF CCF LIBRARY LIBRARY SPORTS SPORTS HOSTEL HOST EL COLLEGE BUS COLLEGE BUS IEDC IEDC CLUBS CLUBS ASAP ASAP Camp us Highlights PLACEMENT Major Activitites Statistics ADMISSION KEAM Code: SC T 6 UG Programmes 3 PG Programmes PhD Programmes Twinning Programmes A CCREDITATION NBA NIRF ARIIA RESEARCH Projects Labs Research Areas Train ing Consultancy Industry\xa0Interactions Internships MoUSCTE Computer Science & Engineering About Department The B.Tech and M.Tech programmes in computer science and engineering were started in 1995 and 2010, respectively, and the depart ment promotes value-based, quality education in the developing fields of computer s cience and information technology. The B.Tech course in computer science and engi neering is accredited by the National Board of Accreditation (NBA). In the year 2020, the B.Tech programme in Computer Science & Engineering (Artificial Intelligence an d Machine Learning) began. Under the auspices of APJ Abdul Kalam Technological University, Kerala (KTU), our department is a recognised research centre. The depar tment comprises seven laboratories with cutting-edge technology and a department li brary with books for study and other materials. To keep up with the fast evolving tech nological landscape, the department is regularly updating its lab infrastructure. Our g raduates have represented the department with pride by holding prominent positions in businesses and public and private organisations. The department\'s main goals inc

lude the development of students through challenging coursework, engaging researc h, and the teaching of skills that meet industry standards. Students have the option o f gaining access to IEEE. Springer, and Science Direct\'s online journals. Students ar e encouraged to take part in intercollegiate technical and cultural competitions. In the national level project competition held by CSI-Inapp in 2019 and 2020, our students t ook first place. Additionally, a number of projects have been praised. The Departmen t places a high priority on the planning of workshops, seminars, industrial visits, and i nternship programmes to encourage students to think outside the box and be more i n tune with current business trends. Tata Elxsi is offering internships to 20 Departme nt final-year students in exchange for a respectable salary. In addition to offering opp ortunities for students to advance their technical abilities, the Department also hosts very active chapters of professional organisations like IEEE and CSI. Students regul arly contact with alumni to receive support and gain exposure to the industry and oth er disciplines. The two active student organisations in our department are Lanscape and AMAS, and they regularly hold technical workshops and expert speeches. Major Recruiters Program Educational Objectives Program Outcomes (PSOs) Organizatio nal Structure Head of the Department Reiimol Robinson R R View Profile Latest New s Vision: To be a premier centre for education and research in the field of Computer Science and Engineering. Mission: To impart sound knowledge on Computing and E ngineering principles to design and develop feasible solutions. To instill in students an aptitude for research and entrepreneurship. To inculcate in students an attitude of lifelong learning and problem solving. To mould students into excellent professionals and good social beings Gallery Events Distinguished Alumni Recruitment Details 202 1 – 22 2020 – 21 2019 – 20 2018 – 19 2017 – 18 2016 – 17 2015 – 16SCTE Mecha nical Engineering About Department Mechanical Engineering is one of the oldest en gineering disciplines and among the most diverse in terms of the variety of applicatio ns. Mechanical Engineers apply the principles of mechanics and energy to the desig n of machines and devices, operation and their maintenance. Under department of M echanical Engineering, Division of Automobile Engineering and Division of Electrical Engineering are functioning. The department is offering B. Tech in Mechanical Engin eering, B.Tech in Mechanical (Automobile) Engineering, M. Tech in Mechanical Engi neering (Machine Design). All class rooms, labs and other facilities as stipulated by t he AICTE/University is available at the department. Vision of the Department: The de partment aspires to be a symbiotic learning space in Mechanical engineering in equili brium with the development of mankind Mission of the Department: The department i s committed to nurture students in Mechanical Engineering by imparting knowledge and facilitating intellectual stimulus to analyze and innovate through fruitful interactio ns and synergistic activities, upholding ethical values PEOs-B. Tech MECHANICAL ENGINEERING Apply the knowledge of Mechanical Engineering to solve problems o f society and pursue higher education and research Function effectively as a team m ember or leader in the conception, design and implementation of mechanical system s and processes through interdisciplinary approach. Maintain sensitivity to societal a nd professional needs and adopt ethical action for sustainable development. PEOs-B .Tech MECHANICAL (AUTOMOBILE) ENGINEERING Apply the knowledge of Me chanical and Automobile Engineering to innovate, design, manufacture and evaluate vehicles Be able to use latest design, analysis and evaluation tools and protocols an d offer solutions to make automobiles that are safe and environment friendly. Unders tand and appreciate the interdisciplinary nature of Automobile Engineering and be ab le to function as a leader / team member of multifaceted groups Maintain sensitivity t o safety, sustainability and professional ethics PEOs- B. Tech MECHANICAL (PROD

UCTION) ENGINEERING Apply the knowledge of mechanical engineering to solve p roblems of society and pursue higher education and research Function effectively as a team member or individual in the conception, design and implementation of Mecha nical and Manufacturing systems / processes. Maintain sensitivity to societal and pro fessional needs and adopt ethical action. PSOs DAB of Mechanical and Automobile programmes Members No Role Automobile Mechanical Academician from leading in stitution 1 Chairman Dr.A.Ramesh, Professor, IIT Chennai. Prof. P. V. Aravindbr Prof essor, Energy and Sustainability Research Institute, University of Groningen, Netherl ands HOD/Division head 1 Member Dr. Prakash U Dr. Anoop Kumar S. Industry repr esentative 1 Member Sr.Shajahan, MD, KAL Dr. Venugopal Shankar, Vice President , Tech Innovation, Mahindra & Mahindra Ltd. Expert from Research organisation 1 M ember Binoj.K, Director (Complete vehicle), UD Trucks, (Izusu group) Dr. S B Tiwari, Scientist D, VSSC, Thiruvananthapuram Alumni representatives 2 One from industry and other from academia/research Dr. SHIJO THOMAS, Faculty, NIT, Calicut Sri.Pra mojsankar IES, Addl Transport commissioner, Govt of Kerala Sri. Karthik A S Marie Curie Early Stage Researcher Universidad de Sevilla, Spain Sri. Praveen N. COO, N vtt AB. Sweden University representative 1 Preferably Professor from KTU / CET / G EC Dr. Baiju B, Former Registrar, APJ Abdul Kalam Technological University Profes sor, Government Engineering College, Thrissur Dr. Baiju B, Former Registrar, APJ A bdul Kalam Technological University Professor, Government Engineering College, Th rissur Faculty member (Prog. coordinator) 1 Convener Prof.Sabu.V.R Dr. Mohan G. Representative (faculty) from other department 1 Member Dr.K.B. Radhakrishnan, H OD, BC&BT Department Dr. Boby Philip, Assoc. Professor (EE), SCTCE Student rep resentative 1 Member U6- ANAND A S, Abhinav SS, Student, Sixth Semester Mech. Engg. PTA representative 2 Member Smt. Shobhana Kumari Smt. P. Laila B.Tech 1. Mechanical Engineering 2. Mechanical (Automobile) Engineering 3. Mechanical (Pro duction) Engineering M.Tech 1. Mechanical Engineering (Machine Design) The sche me and syllabi as prescribed by the University of Kerala and more recently by the Ke rala Technological University (KTU) of Kerala is followed for all courses. Student Perf ormance The department maintains consistently high pass percentage in university e xaminations and bagged several top ranks throughout its existence. Mechanical, Aut omobile and Production engineering students of this college are active in various cur ricular and extra-curricular activities conducted on a national level and bagged sever al accolades. Institute- Industry Interaction The department is very keen on establishi ng linkages with industries and research institutes through student projects, expert ta lks, training programmes etc. The department took lead to come up with formal tie-u ps through MOUs with few of these establishments. The tie-up TATA-ELXI for prepar ing students in the final year for job-readiness is among the one of this kind during th e recent past. In addition to the above the faculty members took active interest to tak e part in different bodies/ committees established by the government and other agen cies. Head of the Department Sri. Harikuttan K View Profile Latest News Gallery Eve nts Department Blog Distinguished Alumni Placement & Entrepreneurship Details E CE 2021 – 22 Placement & Entrepreneurship Details ECE 2020 – 21 Placement & E ntrepreneurship Details ECE 2019 – 20 Placement & Entrepreneurship Details ECE 2018 - 19 Placement & Entrepreneurship Details ECE 2017 - 18 Placement & Entre preneurship Details ECE 2016 - 17 Placement & Entrepreneurship Details ECE 201 5 – 16SCTE Electronics and Communication Engineering About the Department The Department of Electronics and Communication Engineering was started during the in ception of the institute, in the year 1995. The department grew into a full-fledged one , with two B.Tech batches, in the year 2001. The annual intake for the undergraduate

programme is currently 120 students. The Department offers minor in Artificial Intellig ence, Mechatronics etc to facilitate the students to get a B.Tech Degree in Electronic s and Communication Engineering with minor in the specified course. The departme nt also offers Honours degree in Electronics and Communication Engineering. A Pos tgraduate programme (M.Tech) in Signal Processing, with an annual intake of 18 stu dents, was started in the year 2011. The department has been an approved research centre under APJ Abdul Kalam Technological University (KTU) since 2016 and highquality research work in areas such as holographic storage system, optical communi cation, optical fiber sensors, nanomaterials and devices, machine learning, secure c ommunication and data processing, wireless communication and biomedical signal p rocessing is carried out in the department. "Nanoelectronics and Materials Research Lab" was set up utilizing the Plan fund of Rs. 1 Crore, allotted by the Govt. of Kerala, in the financial year 2021–22 and "Innovation Centre for IoT and Wireless Communic ation," for the same amount in the financial year 2022-23. Govt. of Kerala has also all otted Plan fund of Rs. 1 Crore each to set up an "Innovation Centre for Biomedical R esearch" and "Robotics and Machine Learning Lab" in the financial year 2023 - 24. T he focus of the department is to produce graduates and post-graduates with strong f undamentals in the electronics and communication domain with knowledge of the lat est technologies in use in the industry, so that they can meet the upcoming challeng es in the field. The undergraduate programme provides a strong foundation in the fu ndamentals of engineering and science. \xa0 A variety of electives, Minor and Honou r courses give the student an insight about the latest advancements in the field. With a firm grounding in the basics, the students are well prepared for both post-graduate studies and the high-tech corporate environment. The ECE department has some of the finest faculty members in the state who are highly qualified, experienced and ded icated, with a strong commitment to the advancement of knowledge among the stude nts. The faculty has expertise in various fields of Electronics & Communication, like Signal Processing, Image Processing, Applied Electronics, Communication Systems, VLSI & Embedded Systems, Optoelectronics, Microwave Engineering, Network Secu rity, Nanoelectronics, MEMS, Machine Learning, to name a few. The department org anizes several national and international conferences, seminars, workshops, faculty development programmes and community development programmes for the benefit of students, faculty and society. The B.Tech programme in ECE has accreditation till 2025. The department was certified by the International Organization for Standardiza tion under ISO 9001:2000 and has been selected for the first phase of World Bank ai d under TEQIP. The department has consistently produced toppers in the university examinations and the majority of final year students are\xa0recruited by leading org anizations every year. A large number of our alumni are pursuing higher studies in pr emier institutions like IISc, IITs, NITs and IIMs in India and in reputed Universities ab road. The department takes initiatives to impart entrepreneurial skills to students and to update them about the recent technological advancements and the recent work go ing on in different fields of research. In order to achieve this goal, students are encou raged to interact with the industry by doing final year projects, training, internships et c., in collaboration with the industry. The department arranges expert talks on variou s topics by eminent industry professionals to create an awareness of the modern tec hnology in use in the industry and the current advancements in research. The depart ment has MoUs with various companies to strengthen the relationship and give bette r exposure of the industrial environment to the students. Vision of the Department: T o be a centre of quality education and research in the field of Electronics and Comm unication Engineering, to mould socially responsible engineering professionals. Missi

on of the Department: To provide quality education ensuring systematic teaching lear ning process. To provide quality education ensuring systematic teaching learning pro cess. To impart value-based education to prepare students to become socially committed engineering professionals. PROGRAM EDUCATIONAL OBJECTIVES (P EOs) PEO1: Pursue higher education and research, motivated in lifelong learning (K nowledge) PEO2: Engage in design, development and testing of systems in the field of electronics and communication engineering.(Professional competence) PEO3: Wo rk as competent engineers in a team involving core/ interdisciplinary projects.(Interpe rsonal skill) PEO4: Use engineering skills to adapt technology for the betterment of t he society.(Entrepreneurship) PROGRAM SPECIFIC OUTCOMES (PSOs) PSO1: A bility to acquire and update the principles and techniques in Electronics and Commu nication Engineering for the analysis of engineering problems. PSO2: Ability to desig n and implement engineering solutions in Electronics and Communication Engineerin g with acquired technical knowledge with an insight of social, economic, environme ntal and ethical aspects. PSO3: Ability to communicate effectively and develop interp ersonal skills in multidisciplinary areas, committed to professional ethics in diverse ar eas of engineering, Organizational Structure Industry Interaction Department has Mo U with Texas Instruments for the implementation of Texas Instruments University Pro gramme in SCTCE in the areas of Advanced Microcontrollers, Robotics and IoT. Dep artment has MoU with Kalasalingam Academy of Research and Education to promot e the quality of the technical education and to provide assistance for the research act ivities. Department has MoU with WebTek Labs Pvt. Ltd to deliver workshops. Depar tment has MoU with Infosys, Mahindra, CDAC, BSNL and TATA Elxsi for training the students as per the industry standards. Infosys Campus Connect is one such progra m implemented in the Institution which makes the students industry ready. Mahindra Pride School and Mahindra is associated with the institution in providing soft skills as well as technical skills. Technical support from Optical Image Processing Division, C entre for Development of Advanced Computing (CDAC). "Employability Enhancemen t training Programme (EETP)" is an initiative jointly organized by AICTE and BSNL to enhancethe competency skills of the Graduating Student Youth. Activ@TE is the initi ative of Tata Elxsi for training the students in the institution during their final year by providing the stipend of Rs.7000/- per month. This was a pilot program launched onl y with this Institution on a trial basis. Head of the Department Dr. Sheeja M K View Pr ofile Latest News Gallery Events Department Blog Distinguished Alumni List of Stud ents who enrolled in \xa0\xa0\xa0\nbspHigher Education Institutions Placement & E ntrepreneurship \xa0\xa0\xa0\xa0&nbspDetails ECE 2021 - 22 2020 - 21 2019 - 20 201 8 - 19 2017 - 18 2016 - 17 2015 - 16SCTE Biotechnology and Biochemical Engine ering About Department The department of Biotechnology and Biochemical Engineer ing occupies a unique niche at SCTCE, thanks to a highly qualified and committed fa culty team with rich experience and profound expertise in Biosciences, Bioengineerin g, Chemical engineering and allied disciplines. Right from its inception in 2002, the d epartment has been consistently working towards accomplishing its vision of emergi ng as a centre of quality education, training, research and entrepreneurship in Biotec hnology and Biochemical Engineering. Apart from the usual number of university top pers and GATE qualified students, the astonishingly huge number of our alumni who are placed in reputed companies all over India and those who have proceeded for pu rsuing higher studies in reputed universities abroad over the last couple of decades i s a straight forward testimony to our department's commitment towards imparting qu ality education and training to our students. The department has entered into MoUs ( since 2021) with reputed companies like HLL Life Care Ltd. Thiruvananthapuram, Gr

een Method Engineering Pvt. Ltd. Kochi and Ram Biologicals, Kozhikode, which has helped our students in pursuing internships and industry-oriented projects during the course of their graduate program. On the research front, our department was support ed by the AICTE through MODROB scheme (Government of India), during 2020-202 2 which has enabled the modernization of our lab facilities. The department is also p ursuing four infrastructure development projects funded by the Government of Kerala under Annual plan 2022-2023 and 2023-2024 (together worth 2.98 crores) which are currently at various stages of completion. It is hoped that by the year 2025, the depar tment will establish itself as a hub of quality research and training in the areas of Biof uel Technology and Environmental Biotechnology, with the aid of state of the art labo ratory infrastructure which is being developed at an accelerated pace. Since 2020, th e department has successfully completed 5 student projects under KSCSTE and 6 pr ojects under KTU-CERD (together worth rupees 3.5 lakhs). Additionally, three stude nt projects worth rupees 1.5 lakhs are still under progress. The department is gearing g up to establish collaboration with some start-up companies in Kerala, for taking up consultancy projects in the area of fermentation technology. Our students have abun dant opportunities to hone their technical knowledge and skills through events like w orkshops, seminars, invited lectures and conferences which are organized on regular basis under the aegis of the student chapter of the Indian Institute of Chemical Engin eers (IIChE) and the Biotechnology students' association, EVOGEN. Our students h ave exceled in various extra-curricular activities through active participation in NSS a ctivities as well as various arts and sports events conducted at the college level and university level. Our students and faculty members are making remarkable contributi ons on the academic front by participating and presenting papers at various national and international conferences, and by publishing their research outcomes in high-im pact international journals. Our faculty members are also striving to enhance the rea ch of the department in the public domain by organizing training programs and works hops for the public. With a dedicated academic block which is proposed to be constr ucted with financial support from the Government of Kerala, under Annual Plan 2023 -2024, I can say beyond any doubt that the department of Biotechnology and Bioche mical Engineering is all set to move ahead swifter, higher and stronger, in the years t o come. Vision of the Department: To emerge as a centre of quality education, traini ng, research and entrepreneurship in Biotechnology and Biochemical Engineering. M ission of the Department: To impart sound knowledge of basic concepts in Biotechno logy and Biochemical Engineering which will help our students to emerge as compet ent professionals. To inculcate passion and motivation for pursuing higher studies in premier institutions at national and international levels, and to develop a flare for lifel ong learning. To equip students with the right set of skills required to identify, analyz e and solve problems relevant to the field of Biotechnology and Biochemical enginee ring. Programme Educational Objectives: Our graduates will excel in Biotechnology a nd allied industries as good process engineers capable of handling various productio n related activities including quality control. Our graduates will serve as competent pr ofessionals with strong ethical values and communication skills. Our graduates will p ursue extended studies and research in reputed institutions at the national and intern ational level. Programme Specific Outcomes Acquire sound basic knowledge of biote chnology and biochemical engineering concepts to help emerge as good process en gineers in industries. Acquire expertise in various bioprocess strategies aimed at pro moting sustainable design and development. Acquire the capabilities required to func tion successfully as a member or leader for managing various bioprocess-related pro jects, with a clear understanding of the need for contemporary technological changes

. Head of the Department Dr. K. B.Radhakrishnan View Profile Latest News Gallery EventsSCTE Electrical Engineering Division About Department Nowadays, basic un derstanding of electrical engineering is essential for an engineer who needs to work i n any industry. As electrification and automation is taking place in different industries , possession of knowledge in electrical engineering domain is essential for students i n other disciplines to pursue their careers. Institute-Industry Interaction Electrical Eng ineering Division is involved in a Bus retrofitting program of the state run KSRTC and works closely with Center for Innovation for Electric and Hybrid vehicles established i n the college by the Govt of Kerala. Energy Management Center-Kerala has joined hands with Electrical Engineering department to conduct programs under IEEE. Elec trical Engineering Division has many interactions with organizations like KSRTC, stat e consumer disputes' redressal forum etc. Latest News Gallery EventsSCTE Applie d Science About Department Ever since the beginning of this college, the departmen t has been silently laying the foundation stone for tomorrow\'s engineers with highly qualified and skilled faculty in Mathematics, Physics and Chemistry. The department moulds budding engineers and assists them in transferring scientific knowledge to th e physical environment. The department is involved in UG and PG courses. It offers excellent quality education in the area of Applied Sciences to the future technocrats of all streams and lays a strong foundation in the basic principles on which engineeri ng is built up. The department also strives to instill the scientific temper and the spirit of enquiry in students. It encourages the students to understand and therefore apply the physical laws to the development of their fields of study Head of the Department Suja Devi V. View Profile Gallery EventsSctce +91-471-2490572 principal@sctce.ac in SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thir. unal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 Get Started SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Th iruvananthapuram was established by the Govt. of Kerala in the year 1995 Get Start ed SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thi runal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 Get Started Scroll Down Welcome To Sree Chitra T hirunal College of Engineering (SCTCE) - Sree Chitra Thirunal College of Engineeri ng (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the yea r 1995 in memoriam of the Great Maharaja of Travancore and is affiliated to the APJ Abdul Kalam Technological University(KTU) of Kerala with AICTE approval. The Inst itution has the broad objective of grooming young men and women into technocrats t hrough the process of engineering education, training and research. SCTCE offers 7 undergraduate and postgraduate courses. SCTCE is also a research centre under APJ Abdul Kalam Technological university Vision + To become an engineering and T echnology institution which is renowned for producing professionally capable and so cially responsible engineers. Mission + To create a learning process for students to a cquire engineering fundamentals, in an environment that encourages analysis, team work, entrepreneurship and ethical values, thus preparing them for productive career s Sri. K.B. Ganesh Kumar Chairman The Hon\'ble Minister of Transport Government of Kerala Dr K Vasuki Vice Chairman Secretary to Government (Transport), Governm ent of Kerala Dr. C .Sathish Kumar Principal Sree Chitra Thirunal College of Enginee ring (SCTCE) News & Updates KTU BTECH TOPPERS Congratulates students of Bi otechnology and Biochemical Engineering in the B Tech examination. Read more.. K ERALEEYAM Tata Elxsi Campus Recruitment 2024 24 STUDENTS OF SCTCE RE CRUTED BY BY TATA ELXSI Read more.. Announcements Upcoming Events 9 th I

EEE WIECON - ECE 2023 Facilities CCF CCF LIBRARY LIBRARY SPORTS SPOR TS HOSTEL HOSTEL COLLEGE BUS COLLEGE BUS IEDC IEDC CLUBS CLUBS ASAP ASAP Campus Highlights PLACEMENT Major Activitites Statistics ADMISSIO N KEAM Code: SCT 6 UG Programmes 3 PG Programmes PhD Programmes Twin ning Programmes ACCREDITATION NBA NIRF ARIIA RESEARCH Projects Labs R esearch Areas Training Consultancy Industry\xa0Interactions Internships MoUSctce +91-471-2490572 principal@sctce.ac.in NSS-SCTCE National Service Scheme whi ch is under the ministry of Youth Affairs & Sports is functioning in the campus with a volunteer strength of more than 200. Our NSS unit is now one among the most activ e NSS unit under NSS Technical Cell, Govt. of Kerala. The NSS Unit of this college was registered in 2009 (Reg. No: 225). Henceforth NSS have expanded both quantit atively and qualitatively over the years by undertaking various projects and programs in association with different Government departments and agencies. Now SCT Colle ge of Engineering has two NSS units (Unit no: 225 & 527). The major community acti vities undertaken by the unit includes; 'KATHIR' (paddy field cultivation serving to wa ter holding, green boosting, and serving to the purpose of livelihood), 'NEYES' (skill development & entrepreneurship training), 'AMRUTAKERALAM' (campus cleaning a nd tree plantation), initiating Red Ribbon Club (serving to blood donation under KSA CS), 'BHOOMIKORU KOOTTU' (Canal Cleaning, Pond Cleaning), 'HOME FOR HO MELESS' (for providing shelter to poor community), 'PUNARJJANI' (repairing & clea ning the old hospital equipments and furniture), Waste Management, Organ Donatio n Awareness Camp, Alcohol and Substance Abuse Awareness and Prevention Cam paign, Swachh Mission activities etc. Our unit received Best Unit, Best Programme O fficer & Best Volunteer awards from Directorate of Technical Education, Govt. of Ker ala and State Level Best volunteer award from Govt. of Kerala. During the last acade mic year, we also received National Young Leaders Program Award from Ministry of Youth Affairs and Sports. We also received award from Dept. of Land Records & Re venue, Govt. of Kerala for the 'Best Journal' during the survey 'Map My Home'. Volu nteers of SCTCE also bagged several prizes and cash awards in various State level programs. For the past few years NSS- SCTCE is continuously receiving appreciatio n awards from NSS Technical Cell, Govt. of Kerala. The social activities of NSS SCT CE got attraction, appreciation and support from various Govt. Departments, agencie s, institutions, Govt. Officials Medias, public, celebrities, Social activists, politicians, Ministers, People's representatives etc. volunteer. Volunteer of NSS-SCTCE also pa rticipated in the International Youth Exchange Program held at China in June 2017. The unit conducts 7 day Residential Camp, State Camp, District Camp etc. in every academic year to unite NSS volunteers across the state with exchange of ideas and views. The volunteers of NSS unit are involving in many social service activities like blood & organ donation camps, awareness programs, tree planting, SwachhMisson Programs, Agriculture etc. The ultimate aim of all activities done by the unit is person ality development through community service. Students who have an open mind to h elp the poor & society become a part of our family. While the studies in SCT builds b etter intellectuals, NSS SCTCE builds strong but kind personalities with love and cari ng attitudes. Volunteers who are successfully completing their volunteer ship are elig ible for 60 Activity Points from APJKTU & Certificate from Govt. of Kerala. NSS unit SCTCE has lived up its motto 'Not me But you' by making a new standard in the field of social work for the welfare of our society. Administrative Structure of NSS Therefor e, the organisation and management of NSS unit are of vital significance. In SCTCE, now two units are functioning with a volunteer strength of 200. Administrative Structu re at Institution Level The unit at college level is the grass-root unit in NSS. The orga

nisation keeps contact with the community, administration, student youth and teachin g faculty through this unit only. Enrollment of NSS Volunteers The NSS volunteers wi Il be enrolled from the first and second year degree-class students. Preference were given to the students who have worked as NSS volunteers at +2 level also. During th e first year, the selected students should undergo a training period of one year and t he actual enrolment to the unit will happen only in his/her second year. The enrolme nt is done purely on attendance and activity basis during the first year. Enrolment is f or a period of 2 year. Two among the volunteers(one girl and one boy) will be selecte d as the volunteer secretary of unit for coordinating activities. Programme Officers O ne Programme Officer will be incharge of one unit only. Only those belonging to the t eaching faculty will be considered for appointment as Programme Officer. Programm e Officer will be responsible for the organisation of NSS unit, implementation of NSS programme under the supervision and direction of Principal of the college or head of the institution. Year of Registration = 2009 Adopted Villages = Nemom and Pappana mcode Academic Year 2014-15 Directorate Level special appreciation Award Specia I appreciation from SreeChitra Medical Institute Programme Officer was selected as t he Facilitation Manager for LalBahadur Stadium. Kollam in the 35th National Games held in Kerala. "VITUS II"-State Level camp on 'Alcohol and Other Substance Abuse and Prevention' in the Organised 25 Swachh Mission programmes. "VITUS III"- Imm ortals of Trivandrum- organ donation awareness program stem cell donation awaren ess camp Organised 2 Blood donation camps Total No: of Activities = 50 Academic Year 2015-16 Inter District Level Workshop on 'Gender Equality'. Programme Officer was selected as the contingent leader for the 40 NSS volunteers from Kerala to repr esent the National Youth Festival held at Naya Raipur, Chhattisgarh. Special appreci ation award from Directorate of NSS Technical Cell "GENSIS-2016" Organised 12 S wachh Mission programmes Organised 2 Blood donation camps Ozone Day Celebra tion funded by KSCSTE. OnamMela @ Pappanamcode "Punarjjani @ Medical Colle ge. Handed over a Home to two parentless kids @ Nemom Medical Camp @ Punna moodu Pond cleaning @ Pappanamcode 3 Volunteers attended National Youth Festi val @ Chhattisgarh vStarted "Lakshya" - a team giving awareness about Higher Studi es to School kids Organised the program 'Waste to Green', the result was Pappana mcode ward was declared as clean ward by Trivandrum Corporation. Helped the De partment of Land records and revenue to complete their project 'Map My Home' Dire ctorate Level Best unit Award. Directorate Level Best Programme Officer Award Dire ctorate Level Best Volunteer Award organized a free medical camp for public Best Jo urnal Award from Dept. of Land Records & Revenue State Level Best Volunteer Awa rd Started New Unit for NSS (Unit No: 527) Total No: of Activities = 96 Academic Ye ar 2015-16 Special appreciation award from Directorate of NSS Technical Cell "PUN ARJJANI-2016" National Level Award - NYLP-2016 Directorate Level Best Voluntee r Award Volunteer of NSS SCTCE was selected to the International Youth Exchange Program held @ China "Kathir-2016"- Cultivated 1.5 acres of Paddy Field Nature Ca mp @ Peppara Nature Camp @ Neyyar Organised two blood donation Camps Free Medical Camp @ Kattakkada Punarjjani @ Medical College, Trivandrum Punarjjani @ General Hospital, Trivandrum "VITUS-IV"-State Level Camp on Smart Energy Pro gram Free Eye Testing Camp @ Nemom Total No: of Activities = 169Sctce +91-471-2490572 principal@sctce.ac.in CULT A WAY Cult a Way is the annual technical and cultural festival of SCT. It was started in 2011 but took off rapidly and became one of the major college fests in Kerala. It is a four- or five-day event held annually and alm ost all colleges in the state participate in this event. The events includes technical wo rkshops, cultural events like dance programs, treasure hunt, quizzes, fashion shows

etc. Cult A Way. The proshows organized as part of Cult a Way attracts students as well as others in large numbers. The proshows mark the culmination of the 4 day fest ival which is a heartthrob among the younger generations of the state. One of the Be st fest in Kerala CULT A WAY 2022 EVENT SCHEDULESctce +91-471-2490572 pri ncipal@sctce.ac.in Clubs MUSIC CLUB SCT\'s very own music club \*Malhaar\* is on e of the vibrant and dynamic clubs where passion for music is celebrated. There is a diverse range of activities that cater to various musical interests which ensures there\ 's something for everyone to enjoy. Whether you want to showcase your talent or sim ply surround yourself with the magic of melody, \*Malhaar\* is the place to be . CLUB I N CHARGE: Dr. JISU ELSA JACOB L & D CLUB The Literary and Debate Club of S CTCE functions with the aim to sharpen communication and critical thinking skills thr ough lively discussions and structured arguments. CLUB IN CHARGE: SAJITH SET HU DANCE CLUB The vibrant dance club at SCT College is a hub of energy and cre ativity, where passionate dancers come together to create mesmerizing performance s. With a history of remarkable achievements, our club has clinched numerous presti gious accolades and prizes, showcasing our dedication and exceptional talent CLUB IN CHARGE: Dr ROHINI FILM CLUB The SCT College Film Club is the perfect platf orm to connect with like-minded individuals and enhance your cinematic experience. Film enthusiasts who come together to explore, appreciate, and discuss the art of cin ema. CLUB IN CHARGE: BAJI K PHOTOGRAPHY CLUB The Photography Club is a community of enthusiastic photographers who come together to learn, share, and explore the art of photography. Whether you\'re a beginner or an experienced photog rapher, our club offers a platform to enhance your skills, exchange creative ideas, an d capture captivating moments through the lens. CLUB IN CHARGE: BAJI K FASHI ON CLUB The Fashion Club is a vibrant hub for fashion enthusiasts to celebrate per sonal style, trends, and creativity. From runway-inspired looks to DIY projects, we\'re all about embracing fashion as a form of self-expression. CLUB IN CHARGE: Dr. R OHINI CYCLING CLUB The Cycling Club is a community of avid cyclists united by a passion for two-wheeled adventures. Whether you\re a casual rider or a seasoned c yclist, our club offers camaraderie and opportunities to explore scenic routes, improv e your cycling skills, and promote a healthy lifestyle CLUB IN CHARGE: Dr. ARUN MSctce +91-471-2490572 principal@sctce.ac.in SREE CHITRA THIRUNAL COLLE GE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE) , Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 Get S tarted SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 Get Started SREE CHITRA THIRUNAL COLLE GE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE) . Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 Get S tarted Scroll Down Welcome To Sree Chitra Thirunal College of Engineering (SCTC E) - Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram wa s established by the Govt. of Kerala in the year 1995 in memoriam of the Great Mah araja of Travancore and is affiliated to the APJ Abdul Kalam Technological University (KTU) of Kerala with AICTE approval. The Institution has the broad objective of groo ming young men and women into technocrats through the process of engineering ed ucation, training and research. SCTCE offers 7 undergraduate and postgraduate c ourses. SCTCE is also a research centre under APJ Abdul Kalam Technological univ ersity Vision + To become an engineering and Technology institution which is renow ned for producing professionally capable and socially responsible engineers. Mission + To create a learning process for students to acquire engineering fundamentals, in

an environment that encourages analysis, team work, entrepreneurship and ethical v alues, thus preparing them for productive careers Sri. K.B. Ganesh Kumar Chairman The Hon\'ble Minister of Transport Government of Kerala Dr K Vasuki Vice Chairman Secretary to Government (Transport), Government of Kerala Dr. C. Sathish Kumar Pr. incipal Sree Chitra Thirunal College of Engineering (SCTCE) News & Updates KTU BTECH TOPPERS Congratulates students of Biotechnology and Biochemical Engin eering in the B Tech examination. Read more.. KERALEEYAM Tata Elxsi Campus Recruitment 2024 24 STUDENTS OF SCTCE RECRUTED BY BY TATA ELXSI Rea d more.. Announcements Upcoming Events 9 th IEEE WIECON - ECE 2023 Facilitie s CCF CCF LIBRARY LIBRARY SPORTS SPORTS HOSTEL HOSTEL COLLEGE B US COLLEGE BUS IEDC IEDC CLUBS CLUBS ASAP ASAP Campus Highlights PL ACEMENT Major Activitites Statistics ADMISSION KEAM Code: SCT 6 UG Progra mmes 3 PG Programmes PhD Programmes Twinning Programmes ACCREDITATIO N NBA NIRF ARIIA RESEARCH Projects Labs Research Areas Training Consultance y Industry\xa0Interactions Internships MoUSctce +91-471-2490572 principal@sctce. ac.in ENCON CLUB Energy Conservation Club is club consists of students intereste d in energy conservation and related areas. The club consists of students from all de partments. Main aim of the club is to organize expert talks, workshops and seminars inorder to give awareness about the student and public about the importance of ener gy conservation. Till date several quiz programs were also organized by this club. All activities and programs are coordinated by a faculty in the same department which al so consists of a student committee from all semesters. Sctce +91-471-2490572 princ ipal@sctce.ac.in LITERARY CLUB A literary club is a group of students interested in literature. The club wants to promote one genre of literature or a specific writer. Typic ally students in this club promote research about their chosen author or genre, publis h newsletters, and hold meetings where research findings can be presented and disc ussed. Some members in this group take it as a chance to discuss their favourite writ er with other hobbyists. Sctce +91-471-2490572 principal@sctce.ac.in SREE CHITR A THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala i n the year 1995 Get Started SREE CHITRA THIRUNAL COLLEGE OF ENGINEERI NG (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapur am was established by the Govt. of Kerala in the year 1995 Get Started SREE CHIT RA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala i n the year 1995 Get Started Scroll Down Welcome To Sree Chitra Thirunal College o f Engineering (SCTCE) - Sree Chitra Thirunal College of Engineering (SCTCE), Thi ruvananthapuram was established by the Govt. of Kerala in the year 1995 in memori am of the Great Maharaja of Travancore and is affiliated to the APJ Abdul Kalam Tec hnological University(KTU) of Kerala with AICTE approval. The Institution has the br oad objective of grooming young men and women into technocrats through the proce ss of engineering education, training and research. SCTCE offers 7 undergraduate and postgraduate courses. SCTCE is also a research centre under APJ Abdul Kala m Technological university Vision + To become an engineering and Technology instit ution which is renowned for producing professionally capable and socially responsible e engineers. Mission + To create a learning process for students to acquire engineeri ng fundamentals, in an environment that encourages analysis, team work, entrepren eurship and ethical values, thus preparing them for productive careers Sri. K.B. Gan esh Kumar Chairman The Hon\'ble Minister of Transport Government of Kerala Dr K Vasuki Vice Chairman Secretary to Government (Transport), Government of Kerala D

r. C .Sathish Kumar Principal Sree Chitra Thirunal College of Engineering (SCTCE) News & Updates KTU BTECH TOPPERS Congratulates students of Biotechnology a nd Biochemical Engineering in the B Tech examination, Read more., KERALEEYAM Tata Elxsi Campus Recruitment 2024 24 STUDENTS OF SCTCE RECRUTED BY BY TATA ELXSI Read more.. Announcements Upcoming Events 9 th IEEE WIECON - ECE 2023 Facilities CCF CCF LIBRARY LIBRARY SPORTS SPORTS HOSTEL H OSTEL COLLEGE BUS COLLEGE BUS IEDC IEDC CLUBS CLUBS ASAP ASAP C ampus Highlights PLACEMENT Major Activitites Statistics ADMISSION KEAM Code : SCT 6 UG Programmes 3 PG Programmes PhD Programmes Twinning Programm es ACCREDITATION NBA NIRF ARIIA RESEARCH Projects Labs Research Areas Training Consultancy Industry\xa0Interactions Internships MoUSctce +91-471-24905 72 principal@sctce.ac.in IEEE IEEE is a Student Branch of Professional society IEE E. It is a professional society managed by experts. The student chapter of IEEE cons ists of students and teachers of the department who have taken membership in IEEE . Several events such as expert talks, workshops and seminars were organized by IE EE student chapter for getting exposure to rapid technological developments in the a reas of Electronics, Computer Science, Image Processing, Communication, and Infor mation Technology. The members can access e-journals through IEEE web site and has been subscribed to the library. All activities and programs are coordinated by a f aculty in the same department which also consists of a student committee from all se mesters. List Of Activities & Achievements 2019-20 2020-21 2021-22Sctce +91-471-2490572 principal@sctce.ac.in Computer Society of India CSI student Chapter, Co mputer Society of India (CSI) is a professional society managed by experts. The stud ent chapter of CSI consists of students and teachers of the department who have tak en membership in CSI. Several events such as expert talks, workshops and seminar s were organized by CSI student chapter for getting exposure to rapid technological developments in the areas of Computer Science, Image Processing, Communication , Machine Learning and Information Technology. The members can access e-journal s through CSI web site and "CSI Communications" has been subscribed to the librar y. All activities and programs are coordinated by a faculty in the same department w hich also consists of a student committee from all semesters. Sctce +91-471-249057 2 principal@sctce.ac.in American Society of Mechanical Engineers Chapter Americ an Society of Mechanical Engineers Chapter - G 13E6AE, ASME is a professional a ssociation that, "promotes the art, science, and practice of multidisciplinary engineeri ng and allied sciences around the globe" via "continuing education, training and prof essional development, codes and standards, research, conferences and publications , government relations, and other forms of outreach." ASME is thus an engineering s ociety, a standards organization, a research and development organization, a lobbyi ng organization, a provider of training and education, and a nonprofit organization. F ounded as an engineering society focused on mechanical engineering in North Amer ica, ASME is today multidisciplinary and globalSctce +91-471-2490572 principal@s ctce.ac.in Society of Automobile Engineers Society of Automobile Engineers is a Pro fessional society for Mechanical Engineering Students. The committee consists of st udents and teachers of the Mechanical department. Several events such as expert ta lks, workshops and seminars were organized by SAE students for getting exposure t o rapid technological developments in the areas of Mechanical Engineering and asso ciated fields. All activities and programs are coordinated by a faculty in the same dep artment which also consists of a student committee from all semesters. Sctce +91-47 1-2490572 principal@sctce.ac.in SREE CHITRA THIRUNAL COLLEGE OF ENGIN EERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananth

apuram was established by the Govt. of Kerala in the year 1995 Get Started SREE C HITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College e of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Ke rala in the year 1995 Get Started SREE CHITRA THIRUNAL COLLEGE OF ENGINE ERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvanantha puram was established by the Govt. of Kerala in the year 1995 Get Started Scroll Do wn Welcome To Sree Chitra Thirunal College of Engineering (SCTCE) - Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 in memoriam of the Great Maharaja of Travanco re and is affiliated to the APJ Abdul Kalam Technological University(KTU) of Kerala with AICTE approval. The Institution has the broad objective of grooming young me n and women into technocrats through the process of engineering education, training and research. SCTCE offers 7 undergraduate and postgraduate courses. SCTCE i s also a research centre under APJ Abdul Kalam Technological university Vision + T o become an engineering and Technology institution which is renowned for producin g professionally capable and socially responsible engineers. Mission + To create a le arning process for students to acquire engineering fundamentals, in an environment t hat encourages analysis, team work, entrepreneurship and ethical values, thus prep aring them for productive careers Sri. K.B. Ganesh Kumar Chairman The Hon\'ble Mi nister of Transport Government of Kerala Dr K Vasuki Vice Chairman Secretary to G overnment (Transport), Government of Kerala Dr. C . Sathish Kumar Principal Sree C hitra Thirunal College of Engineering (SCTCE) News & Updates KTU BTECH TOPP ERS Congratulates students of Biotechnology and Biochemical Engineering in the B Tech examination. Read more.. KERALEEYAM Tata Elxsi Campus Recruitment 202 4 24 STUDENTS OF SCTCE RECRUTED BY BY TATA ELXSI Read more.. Announ cements Upcoming Events 9 th IEEE WIECON - ECE 2023 Facilities CCF CCF LIBR ARY LIBRARY SPORTS SPORTS HOSTEL HOSTEL COLLEGE BUS COLLEGE B US IEDC IEDC CLUBS CLUBS ASAP ASAP Campus Highlights PLACEMENT Majo r Activitites Statistics ADMISSION KEAM Code: SCT 6 UG Programmes 3 PG Progr ammes PhD Programmes Twinning Programmes ACCREDITATION NBA NIRF ARII A RESEARCH Projects Labs Research Areas Training Consultancy Industry\xa0Inte ractions Internships MoUSctce +91-471-2490572 principal@sctce.ac.in LANSCAPE LANSCAPE is a technology cum cultural association of young innovative students an d faculty of Computer Science and Engineering Department of SCTCE. The LANSC APE members include department faculty members, post graduate students, under g raduate students and alumni. It plays an influential role and promotes technical innov ations, projects, research as well as national level cultural activities. The mission of L ANSCAPE is "to foster and conduct workshops and seminars to rejuvenate the resea rch oriented thinking in the cutting edge field of computer science". LANSCAPE orga nizes seminars, workshops and provide sponsorship or technical support to the sam e. LANSCAPE seeks to encourage regional and international communication and col laboration, promotes professional interaction and life long learning. Lanscape formed a Code Club which encourages students to pursue group projects relevant to depart mental as well as institutional requirements. It also recognizes the outstanding contri bution of students and alumni of the department. Live projects under Code Club are Department Website development, Staff Punching System development, Library Ma nagement Software development etc. A FOSS Cell is also formed under landscape t o promote Free and Open source Softwares among student which is in collaboration with ICFOSS, technopark.Sctce +91-471-2490572 principal@sctce.ac.in CEST CES T is an association of the faculty and students of the Electronics and Communication

Department started in late 90s under the guidance of Dr. Shanthi K.J. with many obje ctives that gain insights into latest technological developments to the students. With t he support and guidance of the faculty, it has been providing the students a platform to sharpen their organizational skills and technical expertise. But later it became inac tive for few years. Later in 2014Prof. (Dr.) Sheeja M.K. the former head of the depart ment took the initiative and reconstituted CEST.On 29th August 2014 reconstituted C EST was inaugurated by Dr.Shaji Senadhipan, former principal of the college. All acti vities and programs are coordinated by a faculty in the same department which also consists of a student committee from all semesters. List Of Activities /Achievements 2019-20 2020-21 2021-22 The objectives of the council are: To provide students wit h necessary supportive co-curricular training to enhance their curricular performance . To update students with recent trends in industry. To make the students learn new skills and upgrade existing ones. To focus on setting the perfect platform for students to groom and nurture the qualities of teamwork, leadership, mutual understanding an d co-existence and to provide exposure to public and executive communication. To b ridge the distance between the textbook syllabi taught and the practical application in industry. To provide insight into core research areas of Electronics and Communicati on Engineering. Staff-in-charge: Smt. Bindu V.Sctce +91-471-2490572 principal@sc tce.ac.in Indian Institute of Chemical Engineers Indian Institute of Chemical Engineer s (IIChE), Student Chapter, SCTCE, TVM-18. The IIChE student chapter in SCTCE s tarted in May 2017 in the department of Biotechnology and Bio-Chemical Engineerin g and is functioning under the Trivandrum region of the association. The number of s tudents registered is 101. The Trivandrum region association organizes conferences, seminars and symposiums on various topics related to the field of Chemical Enginee ring, Biotechnology &biochemical engineering and project management. All activities and programs are coordinated by a faculty in the same department which also consis ts of a student committee from all semesters. Sctce +91-471-2490572 principal@sct ce.ac.in Cybots Cybots, the robotics club of SCTCE, formed by students interested i n the field of robotics and latest advancements in the robotics industry. It was introdu ced to provide a knowledge dissemination platform for the students. It also guides the eir journey into the realm of technology that shapes and nurtures the creative thirst a nd sculpts the potential of Young Minds. Founded by the students of 2015-19 Electro nics and Communication Engineering batch, it comprises of students from all years a nd works under the Department of Electronics and Communication Engineering. Bei ng one of the youngest clubs of SCTCE, it was formed keeping in mind the competiti ve nature of today's industry and the need of practical knowledge within students of Engineering. It aims to guide and mentor, students who are interested in the field of r obotics, encourage their participation in robotic competitions at inter and intra-college level. Also, the club conducts numerous workshops and competitions in light of the s ame, on both peer to peer and professional level. The club's main aims are as follow s:- To provide various opportunities in robotics and help its members to gather both t heoretical and practical experiences by helping them to open up new possible dimen sions in the field. To extend maximum support to the participants of robotics-related competitions and provide technical support to those who are interested in developing their ideas. To guide enthusiastic freshers and foster their interest in various aspects related to robotics To undertake a project each year, which is to be completed by th e members under the supervision of the experienced students and faculties of the C ollege which in turn gives them the knowledge and experience of the project develop ment. To foster the skills of teamwork and leadership qualities among individual me mbers. Faculty In-charge: Ms. Aparna P RSctce +91-471-2490572 principal@sctce.

ac.in Meckartans It is a group of automobile enthusiastic students. They design anal yse and fabricate gokarts with a different specification and participate in National Lev el Events. They also conduct workshops and seminars on automotive engineering in schools and colleges. All activities and programs are coordinated by a faculty in the s ame department which also consists of a student committee from all semesters.SCT E AMAS Artificial intellegence and machine learning, the\xa0 branch which comes u nder the department of computer science was introduced into our prestigious instituti on in the year 2020. Artificial Intelligence and Machine Learning Association of Stude nt, AMAS was formed in the year 2022. Our dedicated faculties are Dr Subu Surendr an and Dr. Sonia B. They are devoted in enhancing the capabilities and potential of t he students by creating opportunities and with guidance. Bhagath SS was selected a s the secretary of AMAS. Al verse, the first program organised by the AMAS was con ducted in association with Advent. It was a workshop on introduction and demonstrat ion of MediaPipe, a machine learning\xa0 framework by Google.Introduction to huggi ng face library is the other event under AMAS in association with advent These progr ams came out to be a great success which was a head start to our association. From there on, there was no turning back; our students excelled in every possible academi c and co-curricular activities. Furthermore, AMAS contributed immensly to the technic al and cultural events conducted under our institution\'s techno cultural fest \'Cult A Way\'. Within a short span of time since its formation, AMAS came a long way in the path of success and looking forward to achieve more and more in the journey ahead of us. AMAS activity 1. "Aiverse - introduction to media pide" by abhijith udayakumar -104 participants on 22/05/2022 2. "Introduction to hugging face library" by Rohith Fr ancis -14 Participants on 31/05/2023Sctce +91-471-2490572 principal@sctce.ac.in SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirun al College of Engineering (SCTCE), Thiruvananthapuram was established by the Go vt. of Kerala in the year 1995 Get Started SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruv ananthapuram was established by the Govt. of Kerala in the year 1995 Get Started S REE CHITRA THIRUNAL COLLEGE OF ENGINEERING (SCT) Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 Get Started Scroll Down Welcome To Sree Chitra Thirunal College of Engineering (SCTCE) - Sree Chitra Thirunal College of Engineering (SC TCE), Thiruvananthapuram was established by the Govt. of Kerala in the year 1995 i n memoriam of the Great Maharaja of Travancore and is affiliated to the APJ Abdul Kalam Technological University(KTU) of Kerala with AICTE approval. The Institution has the broad objective of grooming young men and women into technocrats through the process of engineering education, training and research. SCTCE offers 7 under graduate and postgraduate courses. SCTCE is also a research centre under APJ A bdul Kalam Technological university Vision + To become an engineering and Techno logy institution which is renowned for producing professionally capable and socially r esponsible engineers. Mission + To create a learning process for students to acquire engineering fundamentals, in an environment that encourages analysis, team work, entrepreneurship and ethical values, thus preparing them for productive careers Sri. K.B. Ganesh Kumar Chairman The Hon\'ble Minister of Transport Government of Ker ala Dr K Vasuki Vice Chairman Secretary to Government (Transport), Government of Kerala Dr. C .Sathish Kumar Principal Sree Chitra Thirunal College of Engineering ( SCTCE) News & Updates KTU BTECH TOPPERS Congratulates students of Biotec hnology and Biochemical Engineering in the B Tech examination. Read more.. KER ALEEYAM Tata Elxsi Campus Recruitment 2024 24 STUDENTS OF SCTCE RECR

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