



**K.S.RANGASAMY  
COLLEGE OF TECHNOLOGY**  
AUTONOMOUS | TIRUCHENGODE

(Approved by AICTE & Affiliated to Anna University, Chennai)

Knowledge

Skills

Reinvented

TNEA Code 2607

**KSRC** 4.0

*Feature the Future*



**Inauguration of Drone Training School established by  
5 TN Air Sqn (T) NCC and TANII**

**Salient Features**



ATAL COMMUNITY INNOVATION CENTRE  
EMPOWERING SOCIETY



AICTE  
IDEALab



MSME  
approved  
Incubation  
Centre

**Ranking & Accreditation**



CGPA: 3.56



BT, Civil, CSE, EEE, ECE, FT,  
IT, TEX, Mech, MCT, MBA



Rs.8.48 Crore Grant-in-aid from NTM

www.ksrct.ac.in

/ksrct1994



Theivathiru. Lion. Dr. K.S. Rangasamy, MJF  
 Founder  
 K S R Educational Institutions

Warm Greetings! K.S.Rangasamy College of Technology has established an ecosystem with the aim of imparting quality education, research & development and incubation so as to kindle innovation and startup acumen to all our students. We give top priority to discipline and knowledge. The Institution provides necessary infrastructure and a team of qualified and motivated faculty all under one roof for the student community

KSRCT provides transformative learning experiences to create enterprises through innovation and entrepreneurship culture in the campus, fosters an agile mindset and prepares budding engineers, technocrats to contribute their skills to Indian and global economy. The campus exudes a multi-cultural atmosphere with students from all corners of the Country. Experienced and dedicated teachers nurture the students to help them evolve as insightful individuals.



Shri. R. Srinivasan  
 Chairman  
 K S R Educational Institutions

**Vision**

To produce the most competent Scientists, Engineers, Technologists, Entrepreneurs, Managers and Researchers through quality Education.

**Mission**

To achieve academic excellence in Science, Engineering, Technology, Management and Research through objective and innovative teaching methods; dedicated and duty conscious faculty; continual and consistent updation of facilities; welfare and quality improvement of the faculty and a system of continual process improvement.

**Courses Offered**

**B.E. / B.Tech. Programmes**

- ✦ Civil Engineering\*
- ✦ Biotechnology\*
- ✦ Artificial Intelligence and Data Science
- ✦ Computer Science and Engineering\*
- ✦ Computer Science and Engineering (AI&ML)
- ✦ Electrical and Electronics Engineering\*
- ✦ Electronics Engineering (VLSI Design & Technology)
- ✦ Electronics and Communication Engineering\*
- ✦ Food Technology\*
- ✦ Information Technology\*
- ✦ Mechanical Engineering\*
- ✦ Mechatronics Engineering\*
- ✦ Robotics and Automation#
- ✦ Textile Technology\*

# Waiting for Approval  
 \* Accredited by NBA (Tier-I)

**M.E. / M.Tech Programmes**

- ✦ Data Science
- ✦ Industrial Safety and Engineering
- ✦ Structural Engineering
- ✦ VLSI Design
- ✦ Biotechnology (Sponsored by DBT, New Delhi)
- ✦ Nano Science and Technology
- ✦ Textile Technology
- ✦ Food Technology

**PG - MBA & MCA Programmes**

- ✦ Master of Business Administration\*
- ✦ Master of Computer Applications

**20 Ph.D. Programmes**

- Clean Green Digital Campus
- Global Certifications - Ui Path, GCP, AWS. etc.,
- Grant-in-Aid under Sections 2(f) & 12(B) of the UGC Act, 1956
- M.Tech. Biotech sponsored by DBT, New Delhi
- Industry driven Curriculum, empowering students through Skilling
- Accredited by NAAC with A++ Grade
- DST - FIST sponsored Institute (Twice)
- All eligible UG (10) programmes, PG - MBA accredited by NBA

Salient Features

- Minor & Honors Degree
- Choice Based Credit System
- MATLAB Campus Wide License
- Credits for Industrial Training/Internship
- Learning by doing/ Project Based Learning
- Mentors from Industries/ Alumni Mentor
- Incubation and Startup ecosystem
- Nasscom Future Skills Prime for Skilling

Prime Focus

Activity / Project Based Learning

Creativity & Innovation | Social Responsibility

Skill Development Activities / Industry Collaboration, Providing Placement and Entrepreneurship Opportunities

Engineering Graduate → Engineers

Science and Technology shall solve Societal Problems

Ranking

<p>The Week - 2025-26</p> <p><b>129</b> Rank</p> <p>Top Engineering Colleges</p> <p><b>All Over India</b></p>	<p>CSR - 2025-26</p> <p><b>01</b> Rank</p> <p>Top Engineering Colleges of Super Excellence</p> <p><b>South Zone</b></p>	<p>IIRF - 2024-25</p> <p><b>49</b> Rank</p> <p>Top Private Engineering Colleges</p> <p><b>All over India</b></p>	<p>NIRF- 2024-25</p> <p><b>201 to 300</b> Rank band</p> <p>Engineering Category</p> <p><b>All Over India</b></p>
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## Institution Recognitions



Institution of Happiness Award 2025-26



Institution recognized as CoE in Salesforce Technology and the Mentorship Award from ICT Academy



A Star Rating and LC Star Award from NPTEL



ISTE Best Supporting College Award at the 24<sup>th</sup> ISTE Tamil Nadu Students Annual Convention 2026

## Awards & Recognition

- ✦ Institution of Happiness Award from QS I - Gauge
- ✦ All eligible UG programmes accredited by NBA Tier-1
- ✦ Academic Excellence Award from Salesforce
- ✦ Institutional Excellence Award from IE(I) TN State Centre
- ✦ Rankings - THE WEEK (104); Times of India (170); India Today (174)
- ✦ TNSCST Sponsored IPR Cell
- ✦ Recognized with "4 Star Rating" (Highest Rating) & Mentor Status from MoE - IIC

## Faculty Awards



Scaleup grant of Rs.5,00,000 /- under Scaleup Incubator Grant Initiative of StartupTN



"Innovative Educator Award" @ MATLAB & SIMULINK Summit 2025



National level Srinivasa Ramanujan Mathematical Competitions Completed successfully during the academic year 2025-2026



Best IPR Cell Award by the Tamil Nadu State Council for Science and Technology (TNSCST)



**AICTE IDEA LAB**

**Rs.1.46 Crore worth IDEA Lab to facilitate conversion of Idea into Prototype**

**Technology Business Incubator**

**1. ACIC - K S Rangasamy College of Technology Incubation Foundation**

A section 8 company **Rs.5 Crore worth ACIC** to facilitate **Innovation and Startup ecosystem** in the underserved areas

**KSRCT Startups**

**Number of Startups: 73**

**DPIIT- KSRCT Startups**

**DPIIT Number of Startups: 25**



**MSME Incubation Centre**

**2. KSRCT MSME Business Incubator**

**Rs.1.64 Crore worth Incubation unit supported by MSME**

**Host Institutional ID: HIBITN000909**

- 2 Ideas (Rs.21.8 Lakhs) - MSME Hackathon 1.0**
- 6 Ideas (Rs.72.3 Lakhs) - MSME Hackathon 2.0**
- 2 Ideas (Rs.22.4 Lakhs) - MSME Hackathon 3.0**
- 4 Ideas (Rs.47.7 Lakhs) - MSME Hackathon 4.0**

**4 Ideas Selected of MSME IDEA HACKATHON 4.0**

<b>Member</b> Dr. Bharani Murugesan I <sup>st</sup> Yr - DIT	<b>Member</b> Mrs. V. Thulasimani I <sup>st</sup> Yr - DIT	<b>Member</b> Mr. D. Harish I <sup>st</sup> Yr - DIT	<b>Member</b> Mr. E. Saravanan I <sup>st</sup> Yr - DIT	<b>Member</b> Dr. N. Sukumar Prof - DIT	<b>Member</b> Mr. K. Gobinath I <sup>st</sup> Yr - DIT	<b>Member</b> Mr. K. Gokulvasan I <sup>st</sup> Yr - DIT	<b>Member</b> Mr. S. Boskar I <sup>st</sup> Yr - DIT
<b>AI-ASSISTED POT SHAPING WITH 3D SCANNING FOR ENHANCED CRAFTSMANSHIP</b>				<b>IOT BASED HIGH EFFICIENCY FLEXIBLE POLYMER SOLAR PANEL</b>			
<b>Member</b> Mr. S. Hari Prasad AP - MGT	<b>Member</b> Ms. P. Archana I <sup>st</sup> Yr - CSE	<b>Member</b> Mr. S. Thamarakannan I <sup>st</sup> Yr - CSE	<b>Member</b> Mr. R. Arun I <sup>st</sup> Yr - CSE (H&ML)	<b>Member</b> Dr. T. Baranidharan Prof - CSE	<b>Member</b> Mr. S. Deva I <sup>st</sup> Yr - ECE	<b>Member</b> Mr. K. Kirankumar I <sup>st</sup> Yr - ECE	<b>Member</b> Mr. S. Dhivyapriakash I <sup>st</sup> Yr - ECE
<b>VR COBOT USING AI IN MANAGEMENT OF INDUSTRY DEFENCE</b>				<b>VEHICLE CO FILTER REPLACEMENT INDICATOR</b>			

**Institutions Innovation Council**

**Ministry of Education's**

**Institutions Innovation Council**

**A council to promote Innovation and Entrepreneurship ecosystem in the campus**

**IIC 6.0 - Highest Star Rating 4.0 and Mentor Institute startups with 2.25 L Funding**



**Best Creative Poster Award in IIC Regional Meet**

**Support Services**

- Training**
- Seed Fund**
- Product Development**
- Consultancy**
- Mentoring**
- Incubation**
- Commercialization**
- IPR**
- Networking**
- Start-up**
- Marketing**



**3095** Publications  
**37343** Citations  
h-Index **85**



**44+**  
Crores Funds



**81**  
Book Chapter



**373**  
Conference Proceedings



**1036** Publications  
**18911** Citations  
h-Index **66**



**08**  
Ongoing Projects

**Patents**



**18**  
Granted



**146**  
Published



**55**  
Filed



**4641** Publications  
**46621** Citations  
h-Index **100**



**IRINS**  
Indian Research Information Network System  
<https://ksrct.irns.org>

**Copyrights**



**33**  
Granted



**15**  
Filed

\*as on 09.03.2026

Grant-in-aid

**2025-26**  
**Rs.3,40,65,642**  
sanctioned value

- Development of AI Model for early prediction of radiation induction lung toxicity in breast cancer patients – **Rs. 40.19 Lakhs**
- Semi-automated BSFL Farm for municipal wet waste to enhance circular bioeconomy – **Rs. 42.08 Lakhs**
- Optimizing Produce in Kolli Hills using Block-Chain Technology for Improved Agricultural Practices and Supply Chain Efficiency' – **Rs. 15.5 Lakhs**

List of Funding Agencies

Research Profile



Research Institute  
**20** Research Centres

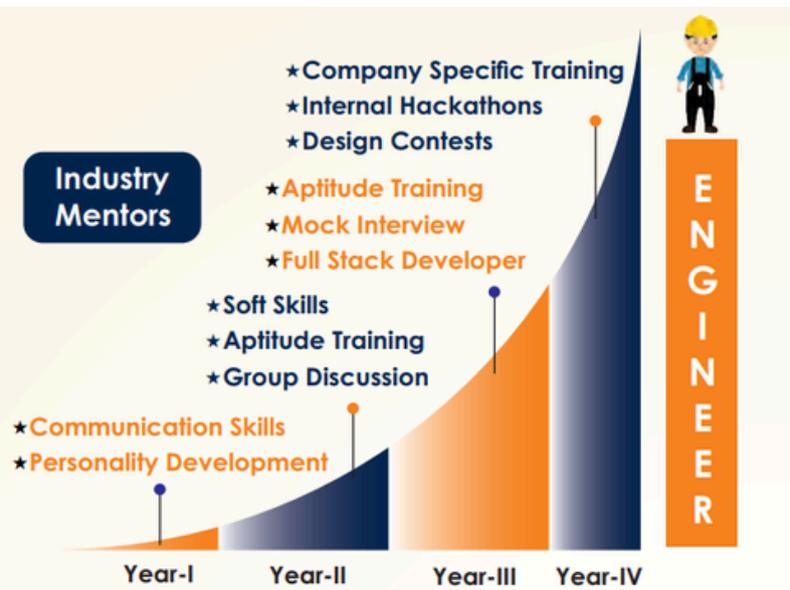
**250+**  
Scholars Completed

**67**  
Supervisors

AI&DS | BIOTECH | CIVIL | CSE | CSE (AI&ML) | ECE | EEE | EE (VLSI D&T) | FOOD TECH | IT MECH | MCT | TEXTILE | PHYSICS | ENGLISH | MATHS | CHEMISTRY | MBA | NST

KSRCT

“Inspired Minds, Transformative Ideas: A World of Innovation”



- Core Engineering**  
 Auto CAD, PTC Creo, Solidworks, Ansys, Edge CAM, Staad Pro, Revit, Bim, Primevera, SIEMENS TIA, Fusion, CFD, Hypermesh, etc.,
- Electronics Engineering**  
 Auto CAD, MATLAB, LabVIEW, KEIL Fr51, OFC, PLC, VFD, SCADA, FPGA, Aphelion Dev, MultSIM, Tanner tool, Synopsys, Cadence, ETAP, etc.,
- Computer Science**  
 J2EE, Python, AWS, GCP, Microsoft Azure, Mern, Node.js, React.js, unity, DevOps, Power BI, Agentic AI, LLMs, RPA, Agentic Automation, CRM, Selenium
- Life Science**  
 Reach CAD, Winsoft, NOVA, Origin, FlexX, Pymol, Modeller 22v7, Autodock / Pyrx, CLUSTAL OMEGA

**Certified Trainers**

- ✦ Oracle Certified Associate Java SE8 (OCJP) Programmer
- ✦ Virtusa Certified Faculty in Testing / .Net Developer
- ✦ Wipro Certified Faculty in Full Stack Developer
- ✦ Professional Cloud Trainer with Certifications in AWS Cloud Practitioner and Google Associate Cloud Engineer
- ✦ Red Hat Certified System Admin & Red Hat Enterprise Linux 8 Global Certification

**AICTE Trained Technical Gurus**  
**Smart Manufacturing and Electronics**

**Internship**

**Placement**

- ✓ Mandatory Internship
- ✓ 6-8 Weeks for Internship
- ✓ 3 Credits for Internship

**Total Internship for the AY 2025-26** **2,428**



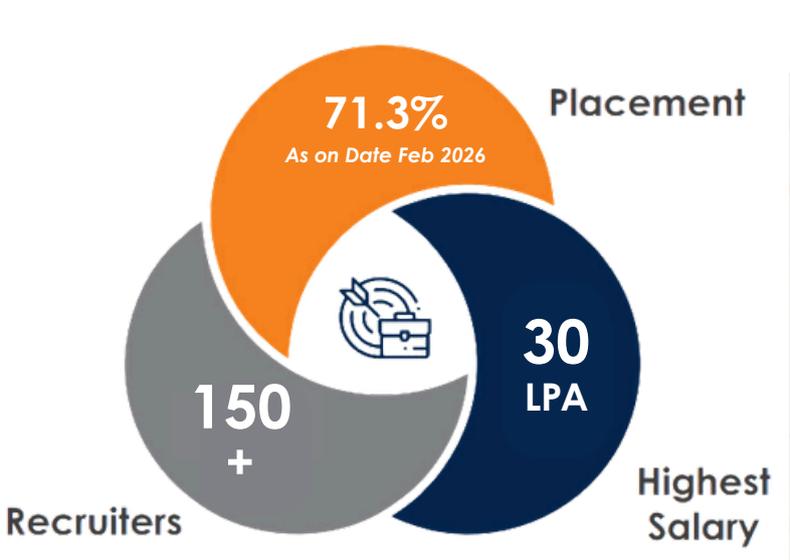
ABB - Internship Drive



Finest Coder - Internship Drive



Certainti.AI - Internship Drive



**Notable Recruiters**





Internet of Things  
Tessolve Semiconductor Pvt Ltd



COE for Sustainable Construction Materials  
UltraTech Cement Limited



Design Lab  
Autodesk



Microbiology Laboratory by  
Ellis Biotech



Drone Technology Laboratory by  
Nova Aerospace Pvt Ltd



IC Engine Testing Laboratory by  
Daimler

Special Lab/CoE



AICTE IDEA LAB



Baking and Confectionary  
Laboratory



CDAC by Centre of Excellence (CoE) on  
"IoT Applications"



NTTM Material Characterization Laboratory



Cancer Biotechnology Laboratory



Animal House

Centres of Excellence/MoUs



& so on...



## Achivements



KSRCT Received institutional Excellence award (Engineering) from the IE(I) TNSC, Chennai



KSRCT Received an Ally of Excellence award from the Institution of Engineers India, Salem Chapter



ISTE Periyar Award for Best Engineering College Teacher

## e-Learning Tools @ KSRCT

## e-Governance

- Automation Software in LabVIEW
- Nasscom Futureskills Prime
- Infosys Springboard
- Online Assessment System
- Programming Skill Development System
- KSRCT Campusrun Placement
- Mathworks (MATLAB, Simulink)

R

E

Library

A

D

### Books

1,10,387+ Books  
17,723+ e-Books  
5499+ Reference Books

### Back Volumes

8763+ Back Volumes  
3554+ Project Reports  
214+ Doctoral Thesis

### Periodicals

3288+ e-Journals  
277+ Journals and Magazines

### e-Resources

583+ Vedio Course Materials  
8476+ Non-Book Materials

## Co-Curricular (2025-26)



TANSIM – Gramam Thorum Puthozhil Special Seed Grant of Rs.1 Lakhs by StartupTN, Government of Tamil Nadu



DGCA Remote Pilot License certification for the Small and Medium Category



Skeet Firing (Gold) | Drill (Gold) | Tent Pitching (Silver) Remote Control Model Construction and Flying (Gold) at Inter Air Squadron Competition Camp



Young Designer Award with Cash Prize 50,000/- from Tamil Nadu Handlooms Department



7th Position in India AI Impact Summit at Bharat Mandapam, New Delhi



MECH & CIVIL Students – Winners of the South Region Tamil Nadu Skills State Level 2026

## Extension Activities



Team Jetscape has participated in Drone Racing Challenge and Secured 3<sup>rd</sup> Prize with 5000 cash prize



"Gramam Thorum Puthozhil - Innovation Rooted in Every Village" a flagship initiative of the Government of Tamil Nadu under StartupTN



First Runner-Up in the Future 5.0 Regional Round & representing in Nationals

## Extension Activities



3<sup>rd</sup> prize in the Cyber Hackathon 2026 organized by Cyber Wing of The Nilgiris District police



Patriotic march on 77th Republic Day among 2406 parade contingents from across India



Free Vaccination Camp for Animals Organized by KSRTC NSS Team

## Service Moto Volunteers



Book Donation



Run for Wheels Marathon - Appreciation Award



Health Awareness Activities for Public at various places



V.Anovankar, A.Bavanithan, M.Madhankumar Anna University in the All India Inter University Cricket (M) 2025-26



V.J.Deepika, G.Rashitha Shamary, K.Lylin Rosiya, P.Jeya Varshini in South India Inter-University Cricket (W) 2025-26



Achievers of Anna University Inter Zone Athletics Event !  
M.Elakiya Abi, K. Krishnaraj, R. Harish, A. Inbaraj



Winners of Anna University Inter Zone Cricket Tournament (Women)



Winners of Anna University Inter Zone Cricket Tournament (Men)



1<sup>st</sup> Position in Anna University Zone - Ball Badminton (Women)



3<sup>rd</sup> Position in Anna University Zone - Volleyball (Men)



K. Naveenkanth, II / Textile Technology High Cash Award with a cash prize of Rs.1,50,000 from Champions of Tamil Nadu



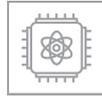
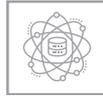
3<sup>rd</sup> Position in Namakkal District CM Trophy - Hockey



Winner in CM Trophy - Badminton - Namakkal District

## Thrust Areas

- ✦ Additive Manufacturing
- ✦ Artificial Intelligence
- ✦ Augmented and Virtual Reality
- ✦ Block Chain
- ✦ Cancer Biotechnology
- ✦ Cyber Security
- ✦ Data Sciences
- ✦ Drone and Technology
- ✦ Electric Vehicles
- ✦ Fashion Garments



- ✦ Industrial IoT
- ✦ Internet of Things
- ✦ Lean Construction Techniques
- ✦ Machine Learning
- ✦ Medical Textiles
- ✦ Pharmacogenomics
- ✦ Robotics & Automation
- ✦ Quantum Computing
- ✦ Wearable Devices
- ✦ 5G Technology

## Alumni Footprints

- ✦ 1,12,000 Alumni across the Globe
- ✦ CEOs, Entrepreneurs, Scientists, IIT & NIT Professors, Government Officials, etc.



## Sports Facilities



Turf



Pickleball



Indoor Stadium



Swimming Pool

and many more..

## For Admission (National and International)

K.S.Rangasamy College of Technology  
K.S.R. Kalvi Nagar,  
(Tiruchengode - Erode State Highway)  
Tiruchengode - 637215, Namakkal (Dt.), Tamil Nadu,  
India.  
+91 92808 08082 | +91 94455 88688



<http://ksrct.ac.in>

[admission@ksrct.ac.in](mailto:admission@ksrct.ac.in)

[International Relations](#)

[iroffice@ksrct.ac.in](mailto:iroffice@ksrct.ac.in)