

ERODE SENGUNTHAR **ENGINEERING COLLEGE**



(An Automous Institutuion)

Approved by AICTE, New Delhi, Permanently Affiliated to Anna University- Chennai, Accredited by National Board of Accreditation (NBA), New Delhi & National Assessment and Accreditation Council (NAAC), Bangalore with 'A' Grade

PERUNDURAI - 638 057, TAMILNADU, INDIA

Department of Information Technology

New stetter



VOLUME - 1

2022 - 2023









VISION:

Vision of Erode Sengunthar Engineering College is to become a World Class Technical Institution and Scientific Research Centre for the Benefit of the Society.

MISSION:

Erode Sengunthar Engineering College will strive continuously to

- >>> Create Positive difference to Society through Innovative Teaching-Learning Process.
- >>> Impart Value Based Technical Education to the Students from across various Socio Economic Backgrounds.
- Build State of Art Infrastructure for high quality Research and Development capabilities on par with the finest in the Globe and widen students horizons beyond Class Room.
- >>> Bring out Competent, Ethically Strong and Quality Professionals.



VISION:

To emerge as a Centre of Excellence with an open growth to foster a groomed, professionally competent and socially responsible IT intellectual graduates in facing dynamic and diversified unseen challenges in the technical advancement of Information and Communication Sphere.

MISSION:

To enhance the students to build their excellence in seeking hardware, software based solutions in Information Technology sector. To promote research temperament with a need based quality training. To provide students with tools to become a prolific, contribute global citizenship and life-long learners. To nourish the industries with highly technical vibrant and extremely talented graduates.









Program Outcomes (POs)

- Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

- Environment and sustainability:
 Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- Communication: Communicate
 effectively on complex engineering
 activities with the engineering
 community and with society at large,
 such as, being able to comprehend and
 write effective reports and design
 documentation, make effective
 presentations, and give and receive
 clear instructions.
- Project management and finance:
 Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.



Program Educational Objectives (PEO)

- PEO1: To be able to impart extensive range of Information Technology related problems in order to tailor the essentials of Industry, Entrepreneurship and Research.(Core Intellectual Comprehension)
- PEO2: To explore systematic decision making and problem solving abilities by applying innovative and sustainable principles to the real time challenges through moral ethics and professional approach. (Professional Thinking Attitude)
- PEO3: To be skilled in the usage of modernized tools for solving critical and sensitive Information Technology and Communication Challenges through creativity and durability. (Learning Discipline)
- PEO4: To nurture with an effectual leadership, good managerial and soft skills among multi- disciplinary teams thereby making a positive vibration on the global environment and society. (Social Behaviour)

glimpse >>>>>

- >> HoD's message
- >>> Special Events
- >> Faculty Achivement
- >> Student's Achivement
- >> Sports Achivements



HOD'S MESSAGE

The Department of Information Technology equips students with the ability to apply their knowledge of



Information Technology to work efficiently in multidisciplinary teams and practice engineering with ethical approaches. The Department has excellent lab facilities which are being upgraded from time to time and provide ample opportunities for students to learn and innovate. Students apply recent trends in Information Technology such as Artificial Intelligence, Data Analytics, Blockchain Technology, Internet of Things, Social Networks, and Cyber Forensics to develop innovative projects and solve real-world problems in Agriculture, Health care, Environmental Science, Telecommunications and Supply Chain sectors. The department has a team of committed and dedicated faculty as its core strength in providing education with professional standards to the enthusiastic and vibrant student community. Faculty members graduate students to be globally recognized as innovative computing professionals. They adopt improved methods of teaching and learning processes to achieve learning abilities through practice, exposure, and motivation.

 Mr.Kaarthick Subramanian, Manager Human Resources, Virtual Tech Guru Inc., Coimbatore has conducted Association Inauguration and Guest Lecture on Career Guidance on 22.08.2022.





 Dr. P. M. Arunkumar, a Professor in the Department of Computer Science and Engineering at Karpagam College of Engineering in Coimbatore, conducted a seminar titled "Exploring Algorithms" on September 16, 2022.



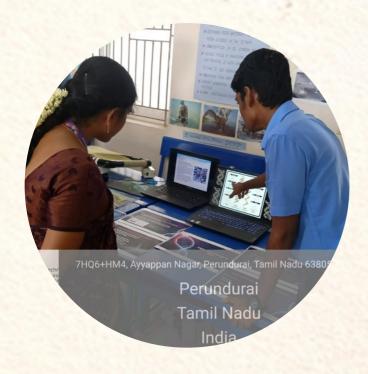


- Mr. Kannusamy Sudarsanan, Senior Member, Infosys, Delhi has conducted Online Briefing Session on Infosys Springboard on September 21, 2022.
- Mr.A.Krishna, Software Engineer in Techsmew Technologies Coimbatore, conducted a seminar titled "IoT in Transportation: Smart Mobility" on September 28, 2022.
- Mr.K.Sultan , Software Trainer in Cubesimple Technologies Chennai, conducted a seminar titled "Ethical Considerations in Al Development" on October 03, 2022.
- Ms.Chandrika, Network Engineer in Focus Softnet Technologies, Coimbatore, conducted a seminar titled "Neural Networks and Deep Neural Networks" on September 13, 2022.





National level technical symposium organized by the Department of Information Technology in Erode Sengunthar Engineering College in 2k22. It was a platform for students to showcase their technical skills and knowledge in various events such as paper presentation, quiz, coding, debugging, web designing, etc. The symposium also featured guest lectures by eminent speakers from academia and industry.





Engineers Day Celebration

Engineers day events organized by the Department of Information Technology in Erode Sengunthar Engineering College on 15.09.2022.

The students of the Department of Information Technology have presented their projects excellently.







FACULTY ACHIEVEMENTS

INTERNATIONAL / NATIONAL CONFERENCE

- Dr.M.P.Thiruvenkatasuresh has presented a paper titled "A Systematic Review of Cloud Machine Learning Security: Securing Machine Learning in the Cloud" in 10th International Conference on Recent Trends in computing (ICRTC)-2022,
- Dr.N.S.Kavitha has presented a paper titled "Artificial neural networks and support vector machines for the evaluation of credit risk" in 10th International Conference on Recent Trends in Computing ICRTC-2022
- Dr.S.Umarani, ASP/IT 10th International Conference about "Efficient Packet Flow Path Allocation using Node Proclivity Tracing Algorithm" on Recent Trends in Computing ICRTC-2022 "Efficient Packet Flow Path Allocation using Node Proclivity Tracing Algorithm", Organized by SRM Institute of Science and Technology", Delhi.
 - Mr.M.Ramakrishnan, AP/IT 9th National conference about "Utilizing machine learning and deep learning techniques for smart farming" on emerging trends in engineering and technology organized by Nandha college of technology, Erode.

Mr.J.Arun, AP/IT 9th National Conference about "System for Automatic Number Plate Recognition Using Machine Learning" on Emerging trends in Engineering and Technology organized by Nandha college of technology, Erode.

Mr.R.Narendran, AP/IT 9th National Conference about "System for Automatic Number Plate Recognition Using Machine Learning" on Emerging trends in Engineering and Technology organized by Nandha college of technology, Erode.

FACULTY DEVELOPMENT PROGRAMME

- Dr.M.P.Thiruvenkatasuresh has attended National level Faculty Development Program on "Data Science using Python" organized by National Institute of Technical Teachers Training Research, Chandigarh during 10.10.2022 to 14.10.2022.
- Dr.M.P.Thiruvenkatasuresh has attended National level Faculty Development Program on "Open Source Technologies" in National Institute of Technical Teachers Training Research, Chandigarh from 17.10.2022 to 21.10.2022.
- Dr.S.Umarani has attended National level Faculty Development Program on "DJANGO -Python Web Framework" organized by KEISL Institute of Technology, Saravanampatti, Coimbatore during 19.12.2022 to 20.12.2022.
- Mr.M.Ramakrishnan has attended International level Faculty Development Program on "Data Analytics Using Power BI" organized by G Narayanama Institute of Technology and science(for women), Shaikpet, Hyderabad during 20.03.2022 to 24.03.2022.

Mr.J.Arun has attended National level Faculty Development Program on "DJANGO -Python Web Framework" organized by KEISL Institute of Technology, Saravanampatti, Coimbatore during 19.12.2022 to 20.12.2022.

Mr.R.Narendran has attended National level Faculty Development Program on "DJANGO -Python Web Framework" organized by KEISL Institute of Technology, Saravanampatti, Coimbatore during 19.12.2022 to 20.12.2022.

Mr.M.Dhanapal has attended National level Faculty Development Program on "Open Source Technologies" organized by National Institute of Technical Teachers Training Research, Chandigarh during 17.10.2022 to 21.10.2022

Mr.E.Arunmaharaja has attended National level Faculty Development Program on "DJANGO -Python Web Framework" organized by KEISL Institute of Technology, Saravanampatti, Coimbatore during 19.12.2022 to 20.12.2022.

- K.P.S.Sathyapriya has attended National level Faculty
 Development Program on "DJANGO -Python Web Framework"
 organized by KEISL Institute of Technology, Saravanampatti,
 Coimbatore during 19.12.2022 to 20.12.2022
- Ms.A.Keertiga has participated Faculty Development Program on "Design and Modeling of IoT,AI & Development Program on ATAL Academy Arm Education and ST Microelectronics from 01.08.2022 to 05.08.2022.
- Ms.K.Kumudhaveni has attended National level Faculty Development Program on "DJANGO -Python Web Framework" at KGISL Institute of Technology, Coimbatore from 19.12.2022 to 20.12.2022.
- Ms.5.Subitha has attended Short Term Training Program on "Emerging Technologies" organized by Vardhaman College of Engineering, Hyderabad from 19.12.2022 to 24.12.2022
 - Mr.K.S.Mohankumar has attended National level Faculty Development Program on "DJANGO -Python Web Framework" KGISL Institute of Technology, Coimbatore from 19.12.2022 to 20.12.2022.
 - M.Mohamed Hassan has attended National level Faculty Development Program on "Data Science using Python" in National Institute of Technical Teachers Training Research, Chandigarh from 10.10.2022 to 14.10.2022.
- Mrs.P.Rajeswari has attended National level Faculty Development Program on "DJANGO -Python Web Framework" KGISL Institute of Technology, Coimbatore from 19.12.2022 to 20.12.2022.

Workshop / Seminar

- Dr.M.P.Thiruvenkatasuresh has attended Workshop on "Out Come Based Education" organized by Internal Quality Assurance Cell and EEE Department of ESEC, Perundurai on 15.06.2022.
- Dr.N.S.Kavitha has attended Seminar on "Assessment Accreditation and Ranking" and "Innovative Teaching Methods" organized by Internal Quality Assurance Cell and Department of EEE of ESEC, Perundural on 03.09.2022.
- Dr.S.Umarani has attended Seminar on "Assessment Accreditation and Ranking" and "Innovative Teaching Methods" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundurai on 03.09.2022.
- Mr.J.Arun has attended Workshop on "Out Come Based Education" organized by Internal Quality Assurance Cell and Electrical and Electronics Engineering Department of Erode Sengunthar Engineering College, Perundural on 15.06.2022.
- Mr.M.Dhanapal has attended Seminar on "Out Come Based Education" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundural on 13.10.2022.
- Mr.R.Narendran has completed the online NPTEL FDP on Cloud Computing during July 22 - October 22.

SHORT TERM TRAINING PROGRAM

- Dr.N.S.Kavitha has attended Short Term Course on "Programming using Java" organized by Infosys Spring Board on 14.07.2022.
- Dr.N.S.Kavitha has attended Short Term Course on "Database Management System Part - 1"organized by Infosys Spring Board on 02.08.2022.
- Dr.M.P.Thiruvenkatasuresh, HoD/IT Short Term Training Program on "Emerging Technologies" organized by Vardhaman College of Engineering, Hyderabad during 19.12.2022 to 24.12.2022.
- Dr.N.S.Kavitha, ASP/IT Short Term Training Program on "Emerging Technologies" organized by Vardhaman College of Engineering, Hyderabad during 19.12.2022 to 24.12.2022.
- Dr.S.Umarani, ASP/IT One-week STTP on Research Analysis and Evaluation Techniques organized by Marwadi University, Rajkot, Gujarat during 26.12.2022 to 30.12.2022.
- Mr.M.Ramakrishnan, AP/IT Short Term Training Program on "Emerging Technologies" on Vardhaman College of Engineering, Hyderabad during 20.03.2022 to 24.03.2022.
- Short Term Training Program on "Emerging Technologies" organized by Vardhaman College of Engineering, Hyderabad on 13.08.2022.

Paper Presentation

- V Kiruthiga III Information Technology has participated in Paper Presentation on Innovative India Coding Championship at Chandigarh University on 20.07.2022.
- V Kiruthiga III Information Technology has participated in Paper Presentation Block Chain Technology at Bannari Amman Institute of Technology on 05.07.2022.
- R.Dharani, III-Information Technology, has participated in Paper presentation on Internet of Things at Velalar College Of Engineering and Technology, Erode on 08.10.2022.
- S.Subha, III-Information Technology, has participated in Pattimandram on Tamil Speech at Erode Sengunthar Engineering College, Perundurai on 09.11.2022.



- Srinath S III Information Technology has participated in Coding Contest on Debugging Coding Contest at Chandigarh University (Online Mode) on 29.07.2022.
- Kiruthiga Devi J III Information Technology has participated in Coding Contest on Debugging Coding Contest at Codeventure on 20.07.2022.
- Sabareeswaran V, Mohanraj R, Rajasekar V III Information Technology has participated in Innovative Indian coding championship on Debugging Coding Contest at Coding Ninjas on 20.07.2022.
- Subha S III Information Technology has participated in Tamil Speech Competition on Pattimandram at Erode Sengunthar Engineering College on 09.11.2022.
- Dinesh J II Information Technology has participated in Internship on Java Course at Erode Sengunthar Engineering College on 26.11.2022.
- Balaji S III Information Technology has participated in Sports on Chess
 Tournament at Gobi Arts and Science College on 16.11.2022.
- Sabareeswaran V III Information Technology has participated in Workshop on How to Become Highly Paid Hacker at Hackingflix on 17.09.2022.
- Rajasekar V, Dinesh A, Abimanyu A, Naveen Akash C P III Information Technology has participated in Workshop on Drone Tech at Hindusthan Institute of Technology on 10.09.2022.

- Dharneesh M T II Information Technology has participated in Workshop on Aerial Cinematography at Hindusthan Institute of Technology on 29.09.2022.
- Dharneesh M T II Information Technology has participated in Workshop on Aerial Cinematography at Hindusthan Institute of Technology on 29.09.2022.
- Karthi K III Information Technology has participated in Online Course on Course - HTML5 with Javascript & CSS3: Adaptive AI, Graphics Animation at Infosys Spring Board on 22.09.2022.
- Harishroshan Y, III-Information Technology, has attended an internship on web development at One Data Software Solution for one week.
- V.Kiruthika, J.Kiruthika Devi, R.Mohanraj, V.Rajasekar, P.Shalini, V.Sabareeswaran, S.Srinath, III-Information Technology, has attended code debugging on Innovative India coding champions at Chandigarh University for on 20.07.2022.
- S.Thaneeshkumaran, S.Gireesham, V.Sabareeswaran, S.Srinath, III-Information Technology, has attended code debugging on Innovative India coding champions at Chandigarh University for on 20.07.2022.
- V.Sabareeswaran, III-Information Technology, has attended Webinar on Data Science in Health Care atSkill Lync on 29.08.2022.
- M.N.Manogari, III-Information Technology, has participated Quiz Program on Quiz Series on Physics at Kpr Institute Of Engineering And Technology, Coimbatore on 21.12.2022

- A.Abimanyu, A.Dinesh, III-Information Technology, has attended Workshop on Drone Tech atHindustan College of Engineering, Coimbatore on 09.09.2022.
- K.Karthik III-Information Technology, has attended online course on Drone Tech at Hindustan College of Engineering, Coimbatore on 09.09.2022.
- C.P.Naveen Akash, V.Rajasekar, III-Information Technology, has attended workshop on Drone Tech at Hindusthan Institute Of Technology, Coimbatore on 09.09.2022.
- S.Kaviya, III-Information Technology, has attended workshop on Blue Brain Technology at KGISL Institute of Engineering, Coimbatore on 08.09.2022.
- K.Dhineshkumar , J.Kiruthika Devi, III-Information Technology, has attended workshop on Machine Learning & Artificial Intelligence at KGISL Institute of Engineering, Coimbatore on 08.09.2022.
- R.Mohanraj, III-Information Technology, has attended workshop on Building an Autonomous Line Follower Robot Using Arduino Uno at Sri Ramakrishna Engineering College, Coimbatore on 15.09.2022.
- P.Shalini, J.Kiruthika Devi, III-Information Technology, has attended workshop on Introduction to OOPS at Skill Lync on 16.09.2022.

- V.Sabarees Waran, III-Information Technology, has attended webinar Android Fundamentals With Capstone Project at Perfect Plan B Elearning Private Limited on 16.09.2022.
- M.Dharani, III-Information Technology, has attended internship on Javascript at Knila IT Solution on 14.09.2022.
- K.Dhineshkumar, III-Information Technology, has attended Workshop on Java at NSIC - Technical Service Center on 20.09.2022.
- E.Kaavya, S.Subhasri Deivanayaki, V.Vaishnavi, II-Information Technology, has attended internship on Javascript at Knila IT Solution on 15.09.2022.
- V.Sabarees Waran, III-Information Technology, has attended workshop on Machine Learning at Pantech Solutions, Coimbatore on 19.09.2022.
- M.Dharaneesh,II-Information Technology, has attended internship on Java at NSIC-Technical Services Centre, Chennai on 20.09.2022.
- V.Sabarees Waran, III-Information Technology, has attended webinar on Flutter Programming at Lets Upgrade, Coimbatore on 26.09.2022.
- M.Dharaneesh, II-Information Technology, has attended Workshop on Aerial Cinematography atHindustan Institute of Technology, Coimbatore on 29.09.2022.

- S.Subha, II-Information Technology, has participated Quiz on Jal Jeevan Mission at Sabka Vikas Maha Quiz on 28.09.2022.
- P.Shalini, S.Tharchana, III-Information Technology, has attended workshop on Modern Cryptography For Cyber Security Professionals at Karpagam College Of Engineering, Coimbatore on 27.09.2022.
- S.Subha, III-Information Technology, has attended webinar on Basics of Web Development at Devtown on 11.10.2022.
- V.Sabarees Waran, III-Information Technology, has attended webinar Build An Ai Powered Object Detector Engine at Open Weaver on 02.11.2022.
- V.Sabarees Waran, III-Information Technology, has attended webinar Build An Ai Powered Object Detector Engine at Open Weaver on 02.11.2022.
- M.N.Manogari, III-Information Technology, has attended online course on Introduction to Cyber Security at Infosys Springboard on 11.11.2022.
- J.Dinesh, III-Information Technology, has attended internship on Java at Erode Sengunthar Engineering College, Perundurai from 26.11.2022 to 31.11.2022.
- R.Mohanraj, III-Information Technology, has attended online course on Basics of Python at Infosys Springboard on 16.12.2022.

SPORTS ACHIEVEMENT



Selvan.P.Kalaiyarasan second year IT Student wons 2nd prize in Chief Minister cup in Badminton

Selvan.S.Balaji
of III-IT won 8th place
2nd Erode Achariya,
Ram - Brain Battle
State Level Chess
Tournament





Independence Day
Celebration theme
painting by
Selvi S. Keerthana
- final IT Student
DATE: 15.08.2022

SPORTS ACHIEVEMENT



S.Balaji of III-IT won 9th Place in international fide rated chess tournament organized by future chess academy held at Kerala.

S.Balaji of III-IT won 7th place at Calicut -International Fide Rated Rapid And Blitz Open Chess Tournament.





S.Balaji of III-IT won 8th place 2nd Erode Achariya, Ram – Brain Battle State Level Chess Tournament.

SPORTS ACHIEVEMENT



chess tournament organised by gobi arts & science college held on 16.10.2022 at gobi arts & science college and won 2th place

18th KCM INTERNATIONAL FIDE
RATED CHESS TOURNAMENT
organised by kovai chess mates
sports trust held on 30.12.2022
to 1.1.2023 at sri krishna gounder
mandapam coimbatore and
secured 11th place





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Department of

Information Technology



Newsletter

2022 - 2023







hodit@esec.ac.in





glimpse >>>>>

- >>> Special Events
- >> Placement Cell
- >> Faculty Achivements
- >> Student's Achivements
- >> Sports Achivements



WORK SHOP ON DIGITAL MARKETING

- Workshop on Digital Marketing was a one day hands on training conducted by the Department of Information Technology of Erode Sengunthar Engineering College on 3rd Feb 2023.
- The workshop was aimed at developing the strategies and tools used to become a skillful expert in the field of digital marketing.
- The workshop covered various topics such as SEO, SEM, social media, email marketing, etc. The resource person for the workshop was Mr. Boopathi Kumar, CEO of Training Trains, Coimbatore.
- The workshop was attended by students and faculty members from various departments. The workshop was interactive and informative and helped the participants to learn the latest trends and techniques in digital marketing.



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••• PLACEMENT CELL •••



Karthick M Soft Crylic 4.5 LPA



Kokila V Soft Crylic, Ethunus 4.5 LPA, 3.5 LPA



Thamodharan C Soft Crylic, Mellow tech 4.5 LPA



Nandhini V Edveon Technology 4 LPA



Gokulakrishnan N Edveon Technology 4 LPA



Kathirvel P Aspire System 4.5 LPA



Saranya S Zuci Systems 4 LPA



Aumrisha K Extra mark,Job world 6 LPA,2.5 LPA



Soumiya A Job World 2.5 LPA



••• PLACEMENT CELL •••



Ramesh S Job World 2.5 LPA



Meenakshi M Tech Destiny 5 LPA



Madhumitha V Tech Destiny, Job World 5 LPA, 2.5 LPA



Anitha M Tech Destiny 5 LPA



Hari Priya M Tech Destiny 5 LPA



Prasanth E Tech Destiny, Job World 5 LPA, 2.5 LPA



Keerthana S Tech Destiny 5 LPA



Karthika S Tech Destiny 5 LPA



Gokul Ram S P Tech Destiny, Job World 5 LPA, 2.5 LPA



••• PLACEMENT CELL •••



Thaneeskumar S
Tech Destiny
5 LPA



Dheenadhayakan M Tech Destiny 5 LPA



Kalaivani Ethunus 3.2 LPA



Bharathwaj C Webbrex 2.6 LPA



Hari Priya M Webbrex 2.6 LPA

••• FACULTY PARTICIPATION •••

National Conference:

- S.Subitha,AP/IT 8th national conference about Using a Genetic algorithm a Hybrid gene selection system for micro array cancer classification on advanced computing technologies (NCACT-23), Organized by Velammal Engineering College, Chennal on 25.03.23
- Ms.K.S.Keerthika,AP/IT 8th National conference about An innovative resource scheduling algorithm to enhance quality of service in green cloud computing on Advanced Computing Technologies (NCACT-23), Organized by Velammal Engineering College, Chennai on 25.03.23
- Ms.K.S.Keerthiga,AP/IT International conference about IoT-Based Smart Agriculture Monitoring System on Recent advances in agriculture microbiology for sustainability organized by Sathyabama institute of science and technology, Chennai on 27.03.23

Faculty Development Programme:

- Dr.M.P.Thiruvenkatasuresh, HoD/IT International level Faculty Development Program on "Data Science Using Machine Learning" organized by Paravara Engineering College, Loni during 02.01.2023 to 06.01.2023
- Dr.M.P.Thiruvenkatasuresh, HoD/IT International level Faculty Development Program on "Data Analytics Using Power BI", organized by G Narayanama Institute of Technology and science (for women), Shaikpet, Hyderabad during 20.03.2023 to 24.03.2023

- Dr.N.S.Kavitha, ASP/IT International level Faculty Development Program on "Data Analytics Using Power BI" organized by G Narayanama Institute of Technology and science(for women), Shaikpet, Hyderabad during 20.03.2023 to 24.03.2023
- Dr.S.Umarani,AP/IT International level Faculty Development Program on "Data Science Using Machine Learning" organized by Pravara Engineering College, Loni during 20.01.2023 to 24.01.2023
- Dr.S.Umarani,AP/IT International FDP on "Data Science and Chat GPT" organized by K L Deemed to be University in Collaboration with ExecIR during 15.05.2023 to 19.05.2023
- Mr.M.Dhanapal,AP/IT International level Faculty Development Program on "Data Analytics Using Power Bl" organized by G Narayanama Institute of Technology and science, Shaikpet, Hyderabad during 20.03.2023 to 24.03.2023
- S.Subitha,AP/IT International level Faculty Development Program on "Data Analytics Using Power BI" organized by G Narayanama Institute of Technology and science(for women), Shaikpet, Hyderabad during 20.03.2023 to 24.03.2023
- Mr.K.S.Mohankumar,AP/IT International level Faculty Development Program on "Data Science Using Machine Learning" organized by Pravara Engineering College, Loni during 02.01.2023 to 06.01.2023
- Mrs.P.Rajeswari,AP/IT National level Faculty Development Program on "DJANGO -Python Web Framework" organized by KEISL Institute of Technology, Saravanampatti, Coimbatore during 19.1.2023 to 20.1.2023
- Ms.K.Kumudhaveni,AP/IT National level Faculty Development Program on "DJANGO -Python Web Framework" organized by KEISL Institute of Technology, Saravanampatti, Coimbatore during 19.1.2023 to 20.1.2023

- Ms.K.S.Keerthika,AP/IT National level Faculty Development Program on "Open Source Technologies" organized by National Institute of Technical Teachers Training Research, Chandigarh during 17.3.2023 to 21.3.2023
- Faculty Development Program on "Design and Modeling of IoT,AI & Development Program on "Design and Modeling of IoT,AI & Development Program on "Design and Council for Technical Education (AICTE),ATAL Academy Arm Education and ST Microelectronics during 01.2.2023 to 05.2.2023

Workshop / Seminar:

- Dr.N.S.Kavitha, ASP/IT Seminar on "Out Come Based Education" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundural on 13.04.2023
- Dr.S.Umarani,ASP/IT Seminar on "Out Come Based Education" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundural on 04.02.2023
- Mr.J.Arun,AP/IT Seminar on "Assessment Accreditation and Ranking" and "Innovative Teaching Methods" organized by Internal Quality Assurance Cell and Electrical and Electronics Engineering Department of Erode Sengunthar Engineering College, Perundurai on 03.03.2023
- Mr.M.Dhanapal,AP/IT Seminar on "Assessment Accreditation and Ranking" and "Innovative Teaching Methods" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundural during 20.03.2023 to 24.03.2023

K.P.S.Sathyapriya,AP/IT Seminar on "Assessment Accreditation and Ranking" and "Innovative Teaching Methods" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundurai.

DATE: 03.03.2023

Mr.E.Arunmaharaja,AP/IT Seminar on "OUT COME BASED EDUCATION" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundurai.

DATE: 04.02.2023

Mrs.P.Rajeswari,AP/IT Seminar on "Assessment Accreditation and Ranking" and "Innovative Teaching Methods" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundurai.

DATE: 03.09.2022

Ms.K.Kumudhaveni,AP/IT Seminar on "Out Come Based Education" organized by Internal Quality Assurance Cell and Department of Electrical and Electronics Engineering of Erode Sengunthar Engineering College, Perundurai.

DATE: 13.08.2022

NPTEL:

- "Cloud Computing and Distributed Systems" scored as 58% during 23.01.2023 to 17.03.2023 (54 days)
- >> "Cloud Computing" scored as 55% during 25.07.2023 to 14.10.2023 (82 days)

Paper Presentation

- N.Bhavadharani, D.Arunya of II-Information Technology, has participated in a paper presentation on block chain technology at Vivekanandha College of Engineering for Women, Thiruchengode, on 03.02.2023.
- K.Swathitha, V.Vaishnavi of II-Information Technology, has participated in a paper presentation on Hadoop at Vivekanandha College of Engineering for Women, Thiruchengode, on 03.02.2023.
- M.Priyadharshini, V.Hemavarshini, C.Sivanandhini of II-Information Technology, has participated in a paper presentation on 5G Technology at Vivekanandha College of Engineering for Women, Thiruchengode, on 03.02.2023.
- N.Bhavadharani, V.Hemavarshini, K.Swithitha of II-Information Technology, has participated in a paper presentation on Braingate at Bannari Amman Institute of technology, Sathiyamangalam, on 10.02.2023.
- V.Akalya of II-Information Technology, has participated in a paper presentation on Sixth Sense at Karpagam College of Engineering, Coimbatore, on 17.02.2023.

- M.Dharani of II-Information Technology, has attended workshop on Android fundamentals with capstone project at Perfect plan B Elearning on 04.03.2022.
- E.Kaavya, M.Dharani, S.Subhasri Deivanayaki of II-Information Technology, has attended workshop on C programming essentials bootcamp at Letsupgradedtech during 07.03.2022 to 11.03.2023
- >>> S.Pavithra, III-Information Technology, has attended workshop on Artificial Intelligence atErode Sengunthar Engineering, Perundurai on 10.03.2022.
- E.Kaavya, M.Dharani, S.Subhasri Deivanayaki, V.Vaishnavi, of II-Information Technology, has attended workshop on An Emerging Field For Computer Scientist at Sri Sai Ranganathan Engineering college, Coimbatore on 16.03.2022.
- S.Dharani of II-Information Technology, has attended workshop on Machine Learning at IneuBytes on 18.03.2022.
- ME.Kaavya of II-Information Technology, has attended workshop on Data Analytics atJobaaj on 01.03.2022.
- M.Dharani of II-Information Technology, has attended workshop on Data Analytics at Jobaaj on 01.03.2022.
- S.Subasri Deivanayaki of II-Information Technology, has attended workshop on Data Analytics at Jobaaj on 01.03.2022.
- M.Priyadharshini, V.Hemavarshini, M.Dharani, S.Subhasri Deivanayaki of II-Information Technology, attended has Machine Learning workshop on Excel College of at Engineering, Komarapalayam on 27.02.2022.
- K.Sivaranjani, M.Jeevitha, K.Swethitha, D.Arunya, C.Sivanandhini of II-Information Technology, has attended workshop on Machine Learning at Excel College of Engineering, Komarapalayam on 27.02.2022.

- C.Sivanandhini, R.Dharani, S.Kavimalar of II-Information Technology, has attended in workshop on eYantra RoboCon at PSG Institute of Technology, Coimbatore during 20.03.2023 and 21.03.2022.
- M.Yogapriya, S.Pushpalatha, S.Boomika of II-Information Technology, has attended in workshop on eYantra RoboCon at PSG Institute of Technology, Coimbatore during 20.03.2023 and 21.03.2022.
- E.Kaavya, M.Dharani, S.Subhasri Deivanayaki of II-Information Technology, has attended workshop on Machine Learning at Kalaignar karunanidhi Institute of Technology, Coimbatore on 24.03.2022.
- K.Sivaranhjani, M.Dharshini, S.Dharshini of II-Information Technology, has attended workshop on Machine Learning at Kalaignar karunanidhi Institute of Technology, Coimbatore on 24.03.2022.
- M.Priyadharshini, V.Hemavarshini, K.Swethitha, N.Bhavadharani, D.Arunya of II-Information Technology, has participated in Code Debugging on Hack a Fest and 404 Error at Coimbatore Institute of Technology, Coimbatore on 01.04.2022.



STUDENTS ACHIEVEMENTS

• • • Code Debugging • • •

 At Erode Sengunthar Engineering College, is embraced as a way of thinking, problem-solving and unleashing the creativity. It's not limited to a mere skill. It is a part of our DNA. the top performers were appreciated on 31 March 2023 in Other college event.



HACKERX



S.Balaji of III-IT won 2th place in Erede District Chess
 Tournament Held At Shree Vidyalaya MatriculationHigher
 Secondary School, Gobi.



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••• SPORTS ACHIEVEMENTS



S.Balaji of III-IT won 2 Place in Tamirada state level chess tournament organized globs chess academy at Kamadhenu Arts and Science College.

S.Balaji of III-IT secured 8th place in 2nd Erode Achariya, Ram - Brain Battle State Level Chess Tournament organised by Dr.RAM SPORTS FOUNDATION held on 5.3.2023.





Tirupur Chess Prodigies TN State Level Chess Tournament held at jai suriya engineering college Secure 13th place & won 300rs

••• SPORTS ACHIEVEMENTS

Tamilnadu state level chess tournament organised by Globs Chess Academy held on 29.1.2023 at Kaamadhenu Arts and Science College and won 2th place





Challakudy below 1600 international fide rated chess tournament organised by Future Chess Academy held on 10.2.2023 to 12.2.2023 at Challakudy municipal stadium, Kerala and secured 9th place