

DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE (AUTONOMOUS)



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

Re-Accredited with 'A' Grade by NAAC, Accredited by TCS.

Re-Accredited by NBA (BME, ECE & EEE)

PERAMBALUR - 621 212



Newsletter: June-December-2025

Editor-In-Chief: Dr.D.Shanmuga Sundaram, Principal

Editor: Dr.S.Anbu, Associate Professor
Department of Mechanical Engineering



Esteemed Chancellor Shri.A.Srinivasan Dhanalakshmi Srinivasan University

Message from the Esteemed Chancellor

As we near the release of the March 2024 Newsletter, I am filled with immense pride and gratitude for the exceptional journey of growth and achievement that we have embarked upon together. This newsletter is not merely a documentation of events; it is a living testament to our steadfast commitment to excellence in education and holistic development. Within its pages lie the vibrant narratives of our college's ecosystem - from the diverse avenues of student enrichment to the innovative faculty development programs, impactful alumni interactions, dynamic club activities, and the remarkable achievements of our students across esteemed institutions. Our faculty members, the pillars of our institution, have showcased unparalleled dedication through their insightful publications, active engagement in academic pursuits, and valuable contributions to industry-academia partnerships. Your passion and expertise serve as the driving force behind our collective success, and I extend my heartfelt appreciation for your unwavering efforts.

To our students, I applaud your resilience, creativity, and unwavering pursuit of excellence. Your accomplishments, both within our campus and beyond, stand as beacons of inspiration for all of us. As we delve into the enriching experiences of our industrial visits, I am reminded of the invaluable practical knowledge and insights gained, bridging the gap between theory and real-world application. I encourage every member of our community to not only peruse but deeply engage with the narratives within this newsletter. Let it be a source of inspiration, igniting your aspirations and fostering a passion for continual growth and contribution. Together, let us celebrate our collective achievements, draw wisdom from our experiences, and chart a path toward a future brimming with innovation, collaboration, and boundless possibilities.



**Prof. Dr. D. Shanmugasundaram M.E., Ph.D., F.I.E., C.Eng.,
Principal**

Message from the Principal

With great anticipation, we await the unveiling of our March 2024 Newsletter, a testament to our collective dedication to excellence and innovation. This edition encapsulates the multifaceted achievements and transformative endeavors that define our institution's journey. From pioneering student initiatives to groundbreaking faculty research and impactful industry collaborations, our community exemplifies a relentless pursuit of knowledge and progress. The newsletter showcases the exceptional achievements of our students, illuminating their talents, resilience, and contributions across diverse domains. It also heralds the profound impact of our distinguished faculty members, whose scholarly pursuits and mentorship continually elevate the academic landscape.

Moreover, our flourishing alumni network serves as an invaluable resource, fostering inspiration and guidance for current students. Insights into our strategic industry alliances underscore our commitment to practical learning and industry relevance. I extend profound gratitude to every individual within our community for their unwavering dedication and invaluable contributions to our collective success. Let us forge ahead, united in our pursuit of excellence and transformative growth.

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About the College

Our Dhanalakshmi Srinivasan Engineering College (An Autonomous Institution) has 23 years of enchanting Education, as established in the year of 2001 at Perambalur, Tamil Nadu. Our Institution is accredited with 'A Grade' by NAAC in the year of 2015 and further it is Re-Accredited with the same Grade till 2025. Our Institute is conferred with Autonomous status from UGC and Anna University for a period of ten years. Our college is accredited by TCS. Departments Of BME,ECE and EEE Are accredited by NBA. Our Institution is run by the Silver Jubilee celebrated Group of Dhanalakshmi Srinivasan Charitable and Educational Trust, Perambalur, Tamil Nadu. Our endowed Educational trust started the college with motto of promoting Engineering / Technical Education to the Students in rural area of the backward Districts of Tamil Nadu. Our Institution offer 16 UG Programme and 6 PG Programme.

The aspirants of the Institution both the Faculty and Students are vibrant in congregating the cutting edge technologies in their respective fields. This motto is aided by the regular Professional Society and Club Activities. The College offers a good scope for Service – oriented Programme organized by NSS, Fine Arts Association and Student Care Centre. The Rain Water Harvesting units are also built with a societal impact in our College premises. The Human Resource Development Centre focuses on the full fledged placements for all department Students. As now with another great Milestone of receiving Autonomy we are working together with a hope of consequential development of the students in all aspects. We have introduced Skill based Module which helps our Students to mould themselves with variety of Skill based Learning. These Courses are designed to groom budding Engineers, become Employable and a responsible Citizen of the Nation. Regarding infrastructure, our campus is lush green campus and has well equipped laboratories and smart classrooms. Separate hostel facility is available for both boys and girls with multi cuisine food. 24 hours Wi Fi facility is available in our institution and also we have specialized central auditorium with fully air conditioned facility and having the seating capacity of 2500 with state of art facilities.

Vision and Mission

Vision

- An active and committed centre of advanced learning focused on research and training in the fields of Engineering, Technology and Management to serve the nation better.

Mission

- To develop eminent scholar with a lifelong follow up of global standards by offering UG,PG and Doctoral Programmes.
- To pursue Professional and Career growth by collaborating mutually beneficial partnership with industries and higher institutes of research.
- To promote sustained research and training with emphasis on human values and leadership qualities.
- To contribute solutions for the need based issues of our society by proper ways and means as dutiful citizen.

Institute Ventures



Nakshatra-2024 was held on February 29th, March 1st, and 2nd, presided over by Dhanalakshmi Srinivasan University **Hon'ble Chancellor A. Srinivasan Ayya**. The inaugural day saw Padma Shri Dr. Narthaki Nataraj, Bharatanatyam Artist and honorary member of Tamilnadu State Planning Commission., Achi Group Founder and Chairman Mr. A.D. Padmasingh Issac, and various other doctors honored at the ceremony. Actor Harish Kalyan and actress Priya Bhavanishankar also participated and interacted with the students. On the second day, a concert by popular singer Shweta Mohan and her group enchanted the audience. The third day featured captivating dance performances with the participation of actor Vijay Deverakonda and actress Pooja Hegde.

Faculty Enrichment Program



Dr A Yogeshwaran AP/ECE organized Regional level Faculty Development Programme titled “Nimirndhu Nil” held on November 19,2025. This FDP was organized to enrich faculty with advanced knowledge and pedagogical skills.The program offered insightful sessions that enhanced technical proficiency and teaching effectiveness.It served as a valuable platform for professional growth, collaboration, and innovative learning.

Alumni Interaction Program



The Department of Electronics and Communication Engineering organized an insightful Alumni Webinar Series titled "**From Lab to Fab: Startups in Semiconductors & Electronics**" on **12th August 2025**. This webinar was aimed at inspiring current students by sharing real-world experiences of alumni who have made significant strides in the semiconductor and electronics industry.

Club Activities



The Department of Electronics and Communication Engineering conducted an exciting club activity titled **BRAINBLITZ** on **24/09/2025**. The event was planned to challenge the intellectual capabilities of students and to provide a platform where knowledge meets creativity.



The Department of Electronics and Communication Engineering organized a **JAM (Just A Minute) Session / Public Speaking activity** on 17th September 2025 for III Year ECE B Students. The event aimed to develop students' communication, critical thinking, and confidence in expressing their ideas spontaneously. Recognizing this need, the department conducted this session to provide a platform for students to practice public speaking in a supportive and interactive environment.



The Department of Electronics and Communication Engineering organized club activity on **“Sharing Business Ideas”** on 26/09/25 at B-Block 106 and was delivered by students P.Sabareeshwaran, S.Vijayasarithi, and A.Randhip. The objective of this activity was to promote entrepreneurial thinking, idea generation, and professional communication skills among club members.



The Department of Electronics and Communication Engineering organized club activity on **Technical Training Program** by the student on 12/09/25. The session was designed as a short, focused training activity to familiarize students with commonly used shortcut keys that improve efficiency in using software tools and also to introduce participants to learn basic coding commands and functions in software environments.



Department of Electronics and Communication Engineering has organized “PS Activity” titled Debate for II year ECE C students on 10/10/2025. As part of the PS Activity, a Debate Competition was organized on the topic “**Online vs Offline Teaching**”. The main objective of this event was to encourage students to think critically, express their opinions confidently, and analyze the advantages and challenges of both teaching modes.



The Department of Electronics and Communication Engineering organized an **Internship Guidance Program** for the **II Year ECE-C students** on 19/09/25 at B Block 106. The program was aimed at making students aware of the importance of internships in their academic journey and future careers. The resource person for this program was **Ms. A. Parimala**, [AP/ECE], who delivered an insightful and motivating session on internship opportunities, industry expectations, and career readiness.

Seminar



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Organised by
Department of
ELECTRONICS AND COMMUNICATION ENGINEERING
In association with
ICTACADEMY

Virtual Power Seminar on

ESDM for the Future impact of Cutting Edge Technologies

Presided by

Shri.A. SRINIVASAN
Charcellor
Dhanalakshmi Srinivasan University

Chief Guest

ARSHI KRISHNACHAR
Vice President
Seoul Semiconductor Co. Ltd
Bangalore.

Date : 24.10.2025 | Time : 11.30 AM to 12.30 PM | Venue : DS Premises
All are Cordially Welcome!!!

Department of ECE, Dhanalakshmi Srinivasan Engineering College (Autonomous) organized one day Virtual Power Seminar on “ESDM for Future Impact of Cutting Edge Technologies” on 24th October 2025. Chief guest, Mr. Arshi Krishnachar, Vice President of Seoul Semiconductor Co. Ltd, Bangalore highlighted his vast industrial experience, contributions to the semiconductor field, and his role in advancing research and innovation in electronic system design and manufacturing.

Students Participations

S.No	Name of the Student	Year /Dept.	Nature of Program	Organizer	Date
1	R.Sanjay	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
2	K Vishnu Madhavan	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
3	M RajaGanesh	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
4	V Venkatesan	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
5	P Shamsundar	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
6	M Ranjitha	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
7	M.Rishika	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
8	Santhi Reddy Chaithanya	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
9	Sandhiya.I	II ECE	National Level Hackathon	St.Joseph's College of Engineering	18/09/2025 & 19/09/2025
10	S Thilak	II ECE	Workshop	SSN College of Engineering & Shiv Nadar University	26/09/2025 & 27/09/2025
11	S Thilak	II ECE	Symposium	Roever Engineering College	20/09/2025
12	G Yuvamalai	II ECE	Symposium	Roever Engineering College	20/09/2025

13	G Yuvamalai	II ECE	Symposium	M.A.M College of Engineering	08/10/2025
14	G Yuvamalai	II ECE	Workshop	SSN College of Engineering & Shiv Nadar University	26/09/2025 & 27/09/2025
15	Suthanththiramaran S	II ECE	Symposium	M.A.M College of Engineering	08/10/2025
16	Suthanththiramaran S	II ECE	Workshop	SSN College of Engineering & Shiv Nadar University	26/09/2025 & 27/09/2025
17	Suthanththiramaran S	II ECE	Symposium	Roever Engineering College	20/09/2025
18	B Surantha	III ECE	Workshop	Alagappa Chettiar Government College of Engineering and Technology	15/10/2025
19	K.Santhosh Kumar	III ECE	Workshop	Alagappa Chettiar Government College of Engineering and Technology	15/10/2025
20	V.Sivasakthivel	III ECE	Workshop	Alagappa Chettiar Government College of Engineering and Technology	15/10/2025
21	A.Randhip	II ECE	Workshop	Excel Engineering College	16/10/2025 & 17/10/2025
22	S Mukundan	III ECE	Internship	Homeland Exports Pvt limited.	22/09/2025 To 27/09/2025
23	E Kirubakaran	III ECE	Internship	Homeland Exports Pvt limited.	22/09/2025 To 27/09/2025
24	R.Mathan	III ECE	Internship	Homeland Exports Pvt limited.	22/09/2025 To 27/09/2025
25	M.Logesh	III ECE	Internship	Homeland Exports Pvt limited.	22/09/2025 To 27/09/2025

26	S.Aadhira	II ECE	Symposium	Roever Engineering College	20/09/2025
27	P.Anusha	II ECE	Symposium	Roever Engineering College	20/09/2025
28	D Bavin	II ECE	Symposium	Roever Engineering College	20/09/2025
29	R Ganesh	II ECE	Symposium	Roever Engineering College	20/09/2025
30	S Arun	II ECE	Symposium	Roever Engineering College	20/09/2025
31	Balasubramanian	II ECE	Symposium	Roever Engineering College	20/09/2025
32	J Sundar	III ECE	Internship	Saint-Gobain INDEC 4.0	01/07/2025 To 31/07/2025
33	N.Akash	III ECE	Internship	Saint-Gobain INDEC 4.0	01/07/2025 To 31/07/2025
34	Harish Baskar	III ECE	Internship	BSNL	07/07/2025 To 18/07/2025
35	B Harish	III ECE	Internship	Chettinad Cement Corporation private Ltd.	18/06/2025 To 03/07/2025
36	Godson Prince	III ECE	In-plant Training	Akashvani	21/07/2025 To 28/07/2025
37	R Dhinesh	III ECE	Internship	Qmos Technologies	07/07/2025 To 18/07/2025
38	R.Dhiviya	III ECE	Internship	Plumage Technology Private Ltd	27/06/2025 To 05/07/2025

39	Gayathri E S	III ECE	Internship	Plumage Technology Private Ltd	27/06/2025 To 05/07/2025
40	E Hema	II ECE	Internship	Tamil Nadu Cements Corporation Limited	25/06/2025 To 01/07/2025
41	R Janani	II ECE	Internship	Tamil Nadu Cements Corporation Limited	25/06/2025 To 01/07/2025
42	V.Deepika	II ECE	Internship	Rajiv Gandhi memorial Telecom Training Centre	23/06/2025 To 27/06/2025
43	A.Gayathri	III ECE	Internship	Rajiv Gandhi memorial Telecom Training Centre	23/06/2025 To 27/06/2025
44	B Harini	III ECE	Internship	Hitakey Tech Solution Pvt Ltd	30/06/2025 To 17/07/2025
45	A.Dhivyadharshini	III ECE	Internship	BSNL	23/06/2025 To 27/06/2025
46	Gowri S	III ECE	Internship	BSNL	30/06/2025 To 04/07/2025
47	J Bavana	III ECE	Internship	BSNL	23/06/2025 To 27/06/2025
48	G Aswini	III ECE	Internship	BSNL	30/06/2025 To 04/07/2025
49	P Abinaya	III ECE	Internship	BSNL	23/06/2025 To 27/06/2025
50	L.Rithika	III ECE	Internship	Hitakey Tech Solution Pvt Ltd	30/06/2025 To 17/07/2025
51	V Sivasakthivel	III ECE	Internship	Codebind Technologies	03/07/2025 To 17/07/2025

52	V Jayashree	III ECE	Internship	Plumage Technology Private Ltd	27/06/2025 To 05/07/2025
53	D Shreemathi	III ECE	Internship	Rajiv Gandhi memorial Telecom Training Centre	23/06/2025 To 27/06/2025
54	S Rathish	III ECE	Internship	Steel Authority of India Ltd	23/06/2025 To 07/07/2025
55	D Siddarth	III ECE	Internship	Steel Authority of India Ltd	23/06/2025 To 07/07/2025
56	S Surendhar	III ECE	Internship	Steel Authority of India Ltd	23/06/2025 To 07/07/2025
57	S.Kowshik	IV ECE	Internship	Aerixnova	23/06/2025 To 16/07/2025
58	S.Sherina	II ECE	Symposium	M.A.M College of Engineering	08/10/2025
59	J.Rakshana	II ECE	Symposium	M.A.M College of Engineering	08/10/2025
60	L S Rithika Sharmathi	II ECE	Symposium	M.A.M College of Engineering	08/10/2025
61	K Sharmila	II ECE	Symposium	M.A.M College of Engineering	08/10/2025
62	P.Sabareeshwaran	II ECE	Workshop	Excel Engineering College	16/10/2025 & 17/10/2025
63	S Sabarigiri	II ECE	Workshop	Excel Engineering College	16/10/2025 & 17/10/2025
64	S Santhosh	II ECE	Workshop	Excel Engineering College	16/10/2025 & 17/10/2025

65	S Santhosh Kumar	II ECE	Workshop	Excel Engineering College	16/10/2025 & 17/10/2025
66	S Thangapandiyan	II ECE	Workshop	Excel Engineering College	16/10/2025 & 17/10/2025
67	V Venkatesh	II ECE	Workshop	Excel Engineering College	16/10/2025 & 17/10/2025
68	S Vijayasarithi	II ECE	Workshop	Excel Engineering College	16/10/2025 & 17/10/2025
69	R Ramana	Ii ECE	Technical Event	Dhanalakshmi Srinivasan University, Trichy	10/10/2025 & 11/10/2025

Student Achievements



Santhosh kumar G from Department of ECE - III year C section won first prize medal in Chess organized by Anna University Zonal - 14th Chess tournament held at Sri Ramakrishna college of Engineering Perambalur on 17/10/2025.



Pravin k & Praveen Kumar from II Year ECE B got the Runner up position in Zonal Match CM Trophy- Basketball held at District Collector Office Ground on 22/09/2025.



Mohammad Askar & his team from II YEAR ECE B section have won the Bronze medal in CM Trophy- Handball held at District Collector Office Ground on 03/09/2025.



BavinRaj.D from II ECE A who won the First price in Brainspark in the National Level Technical Symposium E2VISION 2K25 held at Roever Engineering College, Perambalur on 20.09.2025



Ms LS Rithikasharmathi and team of II ECE C section has won second prize in the event of Brainspark in the National Level Technical Symposium E2VISION 2K25 held at Roever Engineering College, Perambalur on 20.09.2025



Aadhira S, Bala subramanian PK and Anusha P from II year A who have Won 3rd prize in paper presentation in National level Symposium E2VISION 2K25 at Roever Engineering college held on 20/09/2025.



Mr Abishek and his Team have won Anna University zonal match in Cricket and also in CM-Trophy held at Kongunadu Engineering College, Trichy from 15/09/2025 To 19/09/2025.



BHUVAN SRIRAM FROM III ECE A have won bronze medal in Athletics 200m in TN-CM Trophy organized by Sports Development Authority of Tamil Nadu.

Faculty Participations

S.No	Name /Dept	Type of Program	Title of the Program	Organizing Institute	Date
1	Dr A Yogeshwaran	Paper Presentation	3 rd World Conference on Communication and Computing	Kalinga University	25/07/2025 To 27/07/2025
2	Dr A Yogeshwaran	Workshop	E-Cell Coordinators	EDII-TN	28/10/2025
3	Dr K Kalaiselvan	FDP	Innovative Researching, teaching and learning pedagogy	Christian College of Engineering and Technology	28/07/2025 To 01/08/2025
4	Dr K Kalaiselvan	Paper Presentation	3 rd World Conference on Communication and Computing	Kalinga University	25/07/2025 To 27/07/2025
5	Mrs S Sasikala	Session Chair	4 th world Conference on Multidisciplinary Research and Innovation	IFERP Academy	17/07/2025 & 18/07/2025
6	Mrs S Sasikala	Paper Presentation	4 th International Conferenced on Innovative Mechanism for Industry applications	Sasurie College of Engineering	03/09/2025 To 05/09/2025

7	Mrs S Sasikala	Paper Presentation	IEEE International Conference on RF Communication and networks	SASTRA University	19/06/2025 To 20/06/2025
8	Mrs S Sasikala	Workshop	Bridging Disciplines for Planetary Resilience	St.Joseph Institute of Technology	10/10/2025
9	Mrs S Susidra	FDP	Semiconductor Design for Real World AI applications	ATAL	15/09/2025 To 20/09/2025
10	Mrs M Noorjahan	FDP	Advanced Antenna design for Next Generation Wireless Communication Systems(5G/6G)	ATAL	08/09/2025 To 13/09/2025
11	Mrs M Noorjahan	Paper Presentation	4 th International Conference on advances in Computing, Communication and Applied Informatics	St.Joseph College of Engineering	10/07/2025 To 11/07/2025
12	Mrs. R. Gayathri	FDP	Emerging Key Technologies in nAI and IoT	Vel Tech Multi Tech	06/10/2025 To 11/10/2025
13	Mrs B Sujitha	FDP	Smart Health: AI Solutions for Modern Healthcare System	ATAL	15/09/2025 To 20/09/2025
14	Mrs M.Saritha	FDP	Redefining Innovation: AI & ML for Industry 5.0	ATAL	01/09/2025 To 06/09/2025
15	Mr R Prakash	FDP	The Industry 4.0 Era	Dhanalakhmi Srinivasan University, Samayapuram	28/07/2025 To 01/08/2025

Faculty Publications

1. Dr P.Rajeswari, A.Yogeshwaran, Department of ECE has published a paper titled “Enhanced Energy efficient Routing Protocol Based Adaptive multipath routing protocol for improving wireless network” International Conference on data science and Network security (ICDSNS 2025), on July 2025 , with DOI No-10.1109/ICDSNS65743.2025
2. A.Yogeshwaran, Department of ECE has published a paper titled “Design And Parametric Analysis of Microstrip S-Slot Antenna for Satellite Applications” International Conference on Computer Science and Communication Engineering (ICCSCE 2025), on November 2025 , with DOI No-10.2991/978-94-6463-858-5_142.

3. Dr.K.Kalaiselvan ASP of ECE has published a paper titled “Revolutionizing USB Switching Systems with DeskHop Jr and Reconfigurable Computing” in the IEEE Explore proceedings on with DOI no-10.1109/WCONF64849.2025.11233491 during November 2025.
4. S Sasikala, Department of ECE has published a paper titled “IoT Enabled Smart Greenhouse for Climate Control and Crop Management” in 4th International Conference on Innovative Mechanisms for Industry Applications (ICIMIA) on October 2025 with DOI no-10.1109/ICIMIA67127.2025.11200702.
5. S Sasikala, Department of ECE has published a paper titled “IoT-Enabled Weather Monitoring System for Precision Agriculture and Smart Farming Decisions” in 6th International Conference on Electronics and Sustainable Communication Systems (ICESC) on October 2025 with DOI no-10.1109/ICESC65114.2025.11212543.
6. R Gayathri Department of ECE has published a paper titled “Predicting Crop Yield Using Machine Learning Algorithms for Precision Agriculture and Optimization Techniques” in 3rd International Conference on Data Science and Network Security (ICDSNS) on September 2025 with DOI No-10.1109/ICDSNS65743.2025.11168531
7. M.Noorjahan, Department of ECE has published a paper titled “Triple-Band Reconfigurable Antenna Driven By Metamaterial For Wireless Communication” in International Conference on Advanced Research in Electronics and Communication Systems (ICARECS 2025) on June 2025 , with DOI No-10.2991/978-94-6463-754-0_20.
8. M.Noorjahan, Department of ECE has published a paper titled “Reconfigurable Micro Strip Patch Antenna Performance Improvement using Meta materials” International Conference on Computer Science and Communication Engineering (ICCSCE 2025), A on November 2025 , with DOI No-10.2991/978-94-6463-858-5_143.
9. B Sujitha, Department of ECE has published a paper titled “A Novel Approach to Lung Cancer Detection Using Gorilla Troops Optimization and Convolutional Neural Networks” in International Conference on Computer Science and Communication Engineering (ICCSCE 2025) on November 2025 , with ISBN No: 978-93-91977-74-0.
10. B Sujitha, Department of ECE has published a paper titled “Human Tracking Robot Using Deep Learning for Real-Time Obstacle-Aware Navigation and Path Optimization” in International Conference on Computer Science and Communication Engineering (ICCSCE 2025) on November 2025 with ISBN No: 978-94-6463-858-5.

11. B Sujitha, Department of ECE has published a paper titled “Enhancing Brain Tumor Detection through Resnet50v2 Deep Learning Algorithm in Medical Imaging” in 3rd International Conference on Data Science and Information System on November 2025 with ISBN No: 979-8-3315-4265-8.
12. M.Saritha, Department of ECE has published a paper titled “Real Time plant disease prediction using XGBoost and IoT Enabled Smart Agricultural system” in International Conference on Computer Science and Communication Engineering (ICCSCE 2025) on November 2025.
13. M.Saritha, Department of ECE has published a paper titled “Smart Prompting Device for Health and Monitoring System Using Cloud Integration” in 3rd International Conference on Data Science and Network Security (ICDSNS) on July 2025 with DOI No-10.1109/ICDSNS65743.2025.11168757.
14. R.Prakash, Department of ECE has published a paper titled “Optimized design and performance analysis of a Graded Impedance Microstrip Low-pass filter for 6GHz Applications” in International Conference on Computer Science and Communication Engineering (ICCSCE 2025) on November 2025.
15. A.Parimala, Department of ECE has published a paper titled “Intelligent Traffic Control system using YOLO and Reinforcement learning for Real time adaptation” in International Conference on Computer Science and Communication Engineering (ICCSCE 2025) on November 2025 with DOI No-10.2991/978-94-6463-858-5_15.
16. S.Susidra, Department of ECE has published a paper titled “Automated Certificate Generation Using Advanced Transformer-based Deep Learning, Blockchain, and Cloud Technologies for Secure Document Processing” in International Conference on Computer Science and Communication Engineering (ICCSCE 2025) on November 2025 with DOI No-10.2991/978-94-6463-858-5_14

Book Publications

1. Dr.K. Kalaiselvan ASP of ECE has published a Book entitled “*Network and Security*” published by Charulatha Publications, Chennai with ISBN no.:987-93-7130-436-8 during October 2025.
2. A.Yogeshwaran, m.Noorjahan Department of ECE has published a book paper titled “Adversarial machine learning and AI security: Safeguarding Industry 4.0” on November 2025 , with DOI No-10.1515/9783112213049-002.

Placement Details

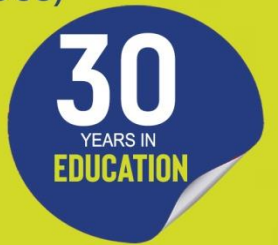


Mr. Janagabalan from Final year ECE have received the offer letter from Vintorix Pvt. Ltd., Chennai .



DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE (AUTONOMOUS)

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Counselling Code

3805



CREATING LEADERS AND CHANGE - MAKERS

At Dhanalakshmi Srinivasan you can enhance your 21st century problem solving skills through academics with global outlook and experience that streamline the career and prepare you to encounter the challenges of our time.

UG PROGRAMMES

B.E.

- Aeronautical Engg
- Agriculture Engg
- Biomedical Engg
- Civil Engg
- Computer Science & Engg
- Computer Science (Cyber Security)

- Electrical & Electronics Engg
- Electronics & Communication Engg
- Mechanical Engg
- Robotics & Automation

B.Tech.

- Artificial Intelligence & Data Science
- Biotechnology
- Chemical Engg
- Food Technology
- Information Technology
- Pharmaceutical Technology

PG PROGRAMMES

M.E.

- CAD / CAM
- Computer Science & Engg
- Communication Systems
- Power Electronics & Drives

M.B.A.

M.C.A.



Autonomous Institution	NAAC 'A' Grade	NBA Accreditation	1350+ Placements	50+ Value Added Courses	250+ University Rank Holders	Industry 4.0 Curriculum
R&D Laboratories	International Collaborations	Institute Industry Collaborations	Project Based Learning	CNC Training Center	Flipped Learning	Integrated sports complex
Merit Scholarships upto 2 Crores	Extension Activities	ED Cell	Center of Excellence in Manufacturing	Center of Excellence in Design (Powered by Autodesk)	Center of Excellence for Youth Empowerment (Powered by Atos)	Center for Foreign Languages

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