

## ERODE SENGUNTHAR ENGINEERING COLLEGE

(Autonomous)



(Approved by AICTE, New Delhi, Permanently Affiliated to Anna University – Chennai & Accredited by National Board of Accreditation (NBA), New Delhi and National Assessment & Accreditation Council (NAAC), Bangalore with 'A' Grade) PERUNDURAI, ERODE 638 057.

## **Mandatory Disclosure**

#### **1.** Name of the Institution:

Erode Sengunthar Engineering College, Thudupathi, Perundurai Tk, Erode Dt. – 638057 Email: esecprincipal@gmail.com Mobile: 9442132706 Telephone: 04294 232701

## 2. Name and Address of the Trust/Society/Company and the Trustees:

Erode Sengunthar Educational Trust, Thudupathi, Perundurai Tk, Erode Dt. – 638057

## 3. Name and Address of the Vice chancellor/Principal/Director:

Dr.V.Venkatachalam, B.E., M.S., M.Tech., PhD.,

Principal Erode Sengunthar Engineering College, Thudupathi, Perundurai Tk, Erode Dt. – 638057 Email: esecprincipal@gmail.com Mobile: 9442132706

## 4. Name of the affiliating University:

Anna University, Chennai

## 5. Governance:

Members of the board and their brief background:

S.No.	Name and Address	Position
1	Thiru. G. Kamalamurugan, Correspondent, Erode Sengunthar Engineering College, Karumalaian Stores, 18, Gandhiji Road, Surampatti, Erode - 638 009. Ph: 94433 52497	Chairman
2	Dr. V. Venkatachalam, Principal, Erode Sengunthar Engineering College Perundurai, Thudupathi, Erode – 638057 Ph: 94421 32706	Member Secretary
3	Dr.A.Saradha Professor, Head of the Department, Dept. of CSE, Government College of Engineering, Vasavi College Post, Erode - 638 316 Ph: 94436 30000	University ominee

4	Dr.T.Purushothaman, Professor, Faculty Training Center, Government College of Technology Thadagam Main Road, Coimbatore - 641 013.	State Govt. Nominee
	Ph: 98422 79020	
5	Thiru. S.N. Thangaraju, Secretary, Erode Sengunthar Educational Trust, Erode Gas Agencies, 65/143, Sampath Nagar, Erode - 638 011. Ph: 98422 33526	Member Industrialist
6	Mr.S.Prabakaran, Factory Manager, Britannia Industries Ltd, Plot No MM9, Sipcot Industrial Growth Centre, Perundurai, Erode – 638052 Ph: 93456 80463	Member Industrialist
7	Mr. Premanathan Kandhasamy Managing Director Anand Engineering Products Pvt. Ltd, D5 Developed Plot Estate, Thuvakudi, Thiruchirappalli – 620015 Ph: 98940 11428	Member Industrialist
8	Dr. S.V. Sambasivam, 100, 15th Cross, Shanmuga Nagar South Extension, Vayalur Road, Tiruchirapalli- 620 102. Ph: 94431 59416	Member Senior Academician
9	Dr. N. Alagumurthi, Professor and Head, Department of Mechanical Engineering, Puducherry Technological University, Pillaichavadi, Puducherry - 605 014. Ph: 94861 43090	Member Senior Academician
10	Dr. S. Poorani, 26, Balasubramania Nagar, Perundurai Road, Erode-638 011. Ph: 9791452054	Member Academician
11	Dr. M. Shyamalagowri, Professor Erode Sengunthar Engineering College Perundurai, Thudupathi, Erode – 638057. Ph: 98426 60909	Member
12	Dr.R.Kalaivani Professor Erode Sengunthar Engineering College Perundurai, Thudupathi, Erode – 638057. Ph: 97886 19489	Member

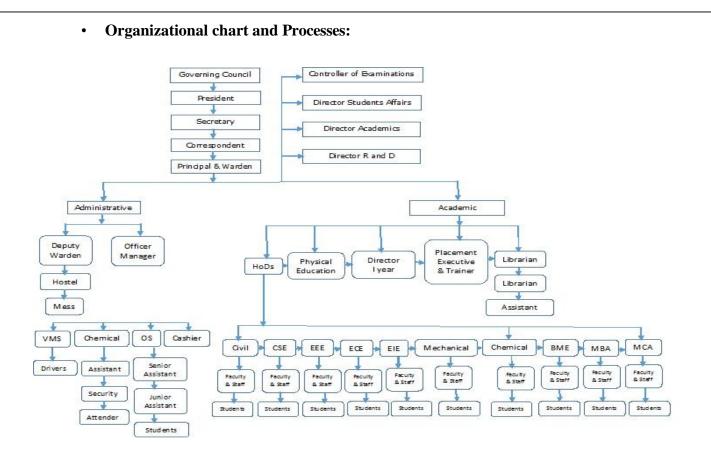
# Members of Academic Advisory Body:

Name of the Member	Designation
Dr. V. Venkatachalam, Principal,Erode Sengunthar Engineering College, Perundurai, Erode .	Chairman -ACM
Dr. R. Rajeswari, Professor, Department of Electrical & Electronics Engg, Government College of Technology, Coimbatore.	University Nominees

Dr.C. Sivanesan,	
Professor, Dept. of Civil Engineering,	
Govt. College of Engineering, Srirangam, Trichy.	
Dr. S. Muralidharan,	-
Professor, Department, Thiagarajar College of Engineering,	
Madurai.	
Dr. P. Palanisamy,	
Professor, Electronics and Communication Engineering,	
National Institute of Technology, Tiruchirappalli.	
Dr. T Senthil Kumar,	-Academic Expert
Associate Professor, Amrita School of Computing, Amrita	
Vishwa Vidyapeetham, Coimbatore.	
Dr Anbalagan Thangavel,	
Senior Technical Project Manager, Robert Bosch Engineering	
and Business Solutions Ltd, Coimbatore, Tamil Nadu.	
Thiru. S. Ananthakrishnan,	Industrial
DGM (Plant Engg. And Lean Initiatives), Ashok Leyland Ltd,	Expert
Hosur, Tamilnadu.	1
Dr. R. Muthukumar, Controller of Examinations	Convener -ACM
Dr. M. Shyamalagowri ASP/EEE	Member-Secretary
Dr. P. G. Palanimani, HoD/Mathematics	Member Secretary
Dr. P.Ramesh Dean / Science and Humanities	-
Dr. V. Radhika, HoD/Physics	-
Dr. M. Prabhakaran, HoD/Chemistry	-
Dr. Solomon V Anbuchelvan , HoD/English	-
Dr. P. Selvan, HoD/EEE	Internal Members
Dr. G. Siva Kumar , HoD/CSE	
Dr. P. Akilamudhan , HoD/Chemical	
Dr. M. P. Thiruvenkatasuresh, HoD /IT	
Dr. K. M. Gopala Krishnan, HoD/Civil	
Dr. S. Poorani , HoD/BME	
Dr. G. Saravanan, HoD/AI&DS	
Dr. T. Marismurugan, HoD/EIE	
Dr. M. Thangavel, HoD/MCA	
Dr. A. Ravisankar, HoD/MBA	1
Dr. S. Tamilselvan, HoD/CSD	1
Dr. S. Senthilvelavan, Director – Science & Humanities	1
Dr. S. Karthick, Director- IIPC	1
	Internal Members
Mr. E. Suresh, Placement Officer	

# • Frequency of the Board meeting and Academic advisory Body:

• The academic council meeting and board meeting are conducted once in every year. The points discussed in board of studies will be presented and got approved in academic council. After getting approval the points will be submitted to governing body meeting.



- Grievance Redressal mechanism for faculty, staff and students: Grievance Redressal Committee is established in our institution and the details of members are provided under establishment of Online Grievance Redressal Mechanism.
- Establishment of Anti Ragging Committee: <u>https://erode-sengunthar.ac.in/academic-anti-ragging/</u>
- Establishment of Online Grievance Redressal Mechanism: <u>https://erode-sengunthar.ac.in/academic/grievances-redressal/</u>
- Establishment of Internal Complaint Committee: https://erode-sengunthar.ac.in/about-us/statutory-body-committees/
- Internal Quality Assurance Cell: <u>https://erode-sengunthar.ac.in/iqac/</u>

# 6. Programmes:

Name of the programmes approved by AICTE

# **UG Courses:**

S.No.	Programme	
1.	B.E. Civil Engineering	
2.	B.E. Computer Science and Engineering	
3.	B.E. Electrical and Electronics Engineering	
4.	B.E. Electronics & Communication Engineering	
5.	B.E. Electronics & Instrumentation Engineering	
6.	B.Tech. Chemical Engineering	
7.	B.E. Mechanical Engineering	
8.	B.E. Biomedical Engineering	
9.	B.Tech. Information Technology	
10.	B.Tech. Agricultural Engineering	
11.	B.Tech. Artificial Intelligence and Data Science	
12.	B.E. Robotics and Automation	
13.	B.E. Computer Science and Design	
14.	B.E. Mechanical Engineering (Tamil Medium)	
15.	M.Tech. Computer Science and Engineering (Integrated)	
16.	B.Tech. Biotechnology	
17.	B.E. Computer Science and Engineering	
	(Artificial Intelligence and Machine Learning)	
18.	B.E. Computer Science and Engineering (Cyber	
	Security)	
19.	B.E. Computer Science and Engineering (Internet of	
	Things)	

# **PG Courses:**

S.No.	Programme	
1.	M.E. Manufacturing Engineering	
2.	M.E. Applied Electronics	
3.	M.E. Computer Science and Engineering	
4.	M.E. Structural Engineering	
5.	M.E. Environmental Engineering	
6.	M.E. Industrial Safety Engineering	
7	M.E. Power Electronics and Drives	
8.	M.Tech. Chemical Engineering	
9.	MBA – Master of Business Administration	
10.	MCA -Masters in computer Applications	

#### NBA and NAAC status:

#### **NBA Accreditation Status**

Name/List of Programmes/Courses Accredited

1 B.E. Mechanical Engineering

2 B.E. Civil Engineering

3 B.E. Computer Science and Engineering

4 B.E. Electrical and Electronics Engineering

5 B.E. Electronics & Communication Engineering

6 B.E. Electronics & Instrumentation Engineering

7 B.Tech. Chemical Engineering

8 MBA – Master of Business Administration

## NAAC Accreditation Status

Accredited

7. Faculty: Attached in separate Annexure

## 8. Profile Principal Name:

Dr.V.Venkatachalam

Date of Birth: 01.06.1967

**Educational Qualification:** B.E. Electronics and Communication Engineering

M.S. Software Engineering

M.Tech.- Computer Science and Engineering Ph.D. – CSE

Work Experience: Teaching: 35 Years



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Area of Specialization: Network Security, Intrusion Detection System, Neural Networks, Video Streaming, Cloud Computing, Image Processing

## **Research Guidance**:

No of papers published in International Journal –25 Ph.D. (Completed): 08

**No of books published with details:** Placement Guidance

## **9. Fee**

• Details of Fee, as approved by state Fee Committee for the institution

S.No	Name of the Programme	Government Quota Fee(Rs)	Management quota Fee (Rs)
1.	UG Engineering Programme (Accredited)	55000	87500
2.	UG Engineering Programme (Non- Accredited)	50000	85000
3.	PG Engineering Programme (Non Accredited)	50000	50000
4.	MCA Programme(Non Accredited)	35000	35000
5.	MBA Programme (Accredited)	41000	41000

# • Time Schedule for payment of Fee for the entire Programme: After commencement of every semester

• Estimated cost of Boarding and Lodging in Hostels

S.No	Name of the Hostel	Fees
1.	Boys Hostel - Normal	35,000 + Mess Fee
2.	Boys Hostel - New Hostel (Non AC) – 6 Persons	40,000 + Mess Fee
3.	Boys Hostel - New Hostel (Non AC) – 4 Persons	45,000 + Mess Fee
4.	Girls Hostel - Normal	35,000 + Mess Fee

# 10. Admission

•Number of seats sanctioned with the year of approval

S.No	Programme	Intake	Academic Year of starting
1.	B.E. Civil Engineering	30	2002
2	B.E. Computer Science and Engineering	180	1999
3	B.E. Electrical and Electronics Engineering	60	1996
4	B.E. Electronics & Communication Engineering	180	2000
5	B.E. Electronics & Instrumentation Engineering	30	2001
6	B.Tech. Chemical Engineering	60	1996
7	B.E. Mechanical Engineering	60	1996
8	B.E. Biomedical Engineering	90	2018
9	B.Tech. Information Technology	180	2018
10	B.Tech. Agricultural Engineering	30	2020
10	B.Tech. Artificial Intelligence and Data Science	180	2020
12	B.E. Robotics and Automation	60	2020
12	B.E. Computer Science and Design	60	2020
13	B.E. Mechanical Engineering (Tamil Medium)	30	2021
15	M.Tech. Computer Science and Engineering (Integrated)	60	2021
16	B.Tech. Biotechnology	60	2023
17	B.E. Computer Science and Engineering (Artificial Intelligence and Machine Learning)	60	2024
18	B.E. Computer Science and Engineering (Cyber Security)	60	2024
19	B.E. Computer Science and Engineering (Internet of Things)	60	2025
20	M.E. Manufacturing Engineering	12	2004
21	M.E. Applied Electronics	12	2013
22	M.E. Computer Science and Engineering	12	2011
23	M.E. Structural Engineering	18	2023
24	M.E. Environmental Engineering	24	2012
25	M.E. Industrial Safety Engineering	30	2018
26	M.E. Power Electronics and Drives	12	2012
27	M.Tech. Chemical Engineering	18	2018
28	MBA – Master of Business Administration	60	2008
29	MCA - Masters in computer Applications	60	2004

# 11. Admission Procedure

## **UG Courses:**

- Admission is done based on the Tamil Nadu+2 Exam result
- 65% of seats were surrendered to the Government under single window system
- 35% of seats will be filled by the college under Management Quota through Consortium **PG Courses:**
- Completion of UG degree
- Any degree for the admission of MCA and MBA courses
- Government Quota seats are filled based on TANCET marks
- Management Quota seats are filed through Consortium self finance colleges

# Calendar for admission against Management/vacant seats:

The admission is followed as per the guidelines of Consortium of Private Self Financing Professional Colleges in Tamil Nadu

# • Last date of request for applications:

7 days after the publication of results of qualifying examination

# Last date of submission of applications:

10 days after the last date of request of applications

# • Dates for announcing final results:

10 days after the announcement of Single Window admission by Tamil Nadu Government.

# • Release of admission list (main list and waiting list shall be announced on the same day):

3 days after the announcement of final result

# • Date for acceptance by the candidate (time given shall in no case be less than 15days):

15 days after the release of admission list

# Last date for closing of admission:

10 days after the starting of academic session

# • Starting of the Academic session:

20 days after the release of admission list/ As per University norms

- The waiting list shall be activated only on the expiry of date of main list
- The policy of refund of the Fee, in case of withdrawal, shall be clearly notified As per AICTE/Anna University/State Government Norms

## 12. Criteria and Weightages for Admission

Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

## UG courses:

- No Entrance Test, single window counseling following Communal reservation.
- 65% of seats were surrendered to the government quota under single window system
- 35% of seats will be filed by the college under Management quota through consortium
- For Fee waive schemes Talent test will be conducted through online and based on the performance Tuition fee will be waived

## **PG Courses:**

- UG degree in Engineering for the admission of PG in Engineering
- Any degree for the admission of MCA and MBA courses
- Government quota seats filled based on TANCET marks
- Management Quota seats are filled through Consortium self-finance colleges.