ERODE SENGUNTHAR ENGINEERING COLLEGE



CAREER GUIDANCE CELL

Handout

Convenor: Dr. V. Venkatachalam, Principal

The Career Guidance Cell (CGC) is a source of information for guiding and counseling the students to provide training /learning opportunities in the areas of scholastic career and individual development.

AIM

- To improve the quality of the graduate student
- The Career planning, Job searching, and Post-Graduate Studies.
- To provide individual counseling

OBJECTIVE

The Career Guidance Cell has been catering to the needs of students with the following objectives

- Organize programmes to create awareness about the importance of higher studies in India and Abroad.
- Organize diagnostic tests for the competitive exams such as CAT, GRE, GMAT and to counsel them for higher studies.
- Organize awareness classes on CAT, TOEFL, GRE etc. towards higher studies.
- Conduct programs to Augment Communication skills of the students.

List of office bearers and staff coordinator for 2021 - 2022

S. No	Name	Designation	Role
1	Dr. V.Venkatachalam	Principal	Convener
2	Dr. S. Karthick	Director - IIPC	Chairperson
3	Dr. M. Thangavel	Head – MCA	Member
4	Dr. P.Balamurugan	AP / Civil	Member
5	Mr. Solomon V. Anbuchelvan	Head - English	Member

Events organized during 2021 - 2022

S. No.	Name of the Topic	Date	Resource person	POs & PSOs
1	Patent registration & art of journal writing	28.07.2021	Mr.V.S. Rajashekar Design Engineer. SVP Laser Technologies Private Limited. Chennai	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
2	Awareness Program on Competitive Exams	22.09.2021	Mr.V.S.Raja Radian IAS Academy Chennai	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
3	Education at Aboard	29.12.2021	Mrs.K.Nagalakshmi Managing Director Future Dream Abroad Educational Consultancy Erode	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
4	GATE way to excellent carrier opportunities	19.01.2022	Mr.A.Saravana kumar Director, GATE Fourm Coimbatore.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
5	Patent Filing Procedure	18.08.2021	Dr.T.S.Senthil. Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
6	Paten Filing Procedure	18.08.2021	Dr.T.S.Senthil Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
7	Importance of Engineering Mathematics in GATE Examination	27.08.2021	Dr.S. Senthilvelavan Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3

	Design and			not not not not
8	Implementation of Intellectual Property Rights for Graduating Biomedical Engineering Students	13.09.2021	Dr.M.Pandian Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
9	Soft Skills and Communication	13.10.2021	C. Megala Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
10	Measurements and Control Systems	10.11.2021	Dr.P.Selvan Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
11	Brainstorming Skills	25.02.2022	Mr.R.Shankar Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
12	An Introduction to Analog Electronics	11.03.2022	Dr.G.S.Satheeshkumar Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
13	Protection of Material under Copy Right	04.04.2022	Dr.Solomon V Anbuselvan Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
14	Collaborative Research in Biomedical Engineering	12.04.2022	Dr.G.Sivakumar Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
15	Sensors and Bioinstrumentation	02.05.2022	Dr.A.Santhosh Babu Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
16	Basics of Chemical Engineering Thermodynamics	11.10.21	Mr.P.Selvaprakash Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
17	Basic Aspects of chemical Process Calculation	22.01.2022	Mrs.S.Vaishnavi Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
18	Basics of Process Engineering	18.02.22	Mrs.R.Umapriya Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
19	Flow past immersed bodies	12.04.2022	Mr.V.Santhosh Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3

20	Career Opportunities for Engineers in GATE exam titled on Structural Engineering "Soil Mechanics, Career Opportunities for Engineers in GATE exam on Environmental Engineering "Water and Wastewater Engineering	04.12.2021, 23.04.2022	Mr.J. Arun Prasad, Dr.S. Arulmozhi Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
21	Regular expression and finite automata for GATE examination Preparation, Function of Network and Transport Layer for Gate Examination Preparation	09.11.2021/1 0.03.2022	Dr.G.Saravanan Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
22	Awareness about gate exam	18.06.2021	Dr.K.Kavitha Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
23	Gate and employment opportunities	09.03.2022	Dr.P.Jayarajan Associate professor, ECE, SKCT	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
24	Gate exam orientation and preparation	16.08.2021	Mr.V.Thamizharasan Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
25	How to crack gate examination	11.02.2022	Mr.Gowtham raj Senior Technical Manager, Enthu Technology Solution Pvt Ltd. India	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
26	Benefit of intellectual property rights IPR	26.07.2021	DrJayasanthi Association Professor, ECE, PSG Institute of Technology	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
27	Electronics devices and circuit	10.09.2021	Mr.A.Prabhskaran Assistant professor, KCT, Coimbatore	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
28	Recent trends microwave beyond technique	22.11.2021	Ms.Madhura Barshikas Application Engineering, Numeregion Interactive Learning	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
29	Personality development and soft skill training	20.10.2021	Ms.Anupriya elango Automobile test lead,CTS	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
30	Requirements of soft skill in engineering	03.01.2022	Mr.Gowtham raj Senior Technical Manager, Enthu Technology Solution Pvt Ltd. India	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3

31	Awareness of IPR and patents	18.02.2022	Mr.S. Ganesh Prabhu Associate professor, ECE, SKCT	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
32	Civil Services for UPSC Examination Preparation	14.10.2021	Dr.M.P.Thiruvenkatasuresh Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
33	Linear and Non-Linear Data Structure GATE Examination Preparation	21.10.2021	Dr.S Selvi Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
34	Regular Expression and Finite Automata for GATE Examination Preparation	10.03.2022	Dr.M.P.Thiruvenkatasuresh Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
35	Functions of Network and Transport Layer GATE Examination Preparation	18.03.2022	Dr.S Selvi Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
36	Start-Up Business -Legal Procedures	23.09.2021	Mr.K. Gokul Auditor GD Associates.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
37	Personality Development	11.02.2022	Mr. Sasikumar Proprietor Sky High Academy, Coimbatore.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
38	Shortcut tricks in design of transmission system GATE Examination Preparation	10.09.2021	Dr.R.Sasikumar Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
39	How To Secure High Marks In GATE Examination And Crack Engineering Service Examination Easily	15.10.2021	Dr. J.Balaji Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
40	How to solve problems in Heat and Mass transfer by shortcut for GATE Examination Preparation	14.02.2022	Dr.Y.Robinson Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3
41	How to study for GATE exam and utilize time management	10.03.2022	Dr.S.Navaneetha krishnan Erode Sengunthar Engineering College	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2, PSO3