

EASWARI ENGINEERING COLLEGE (AN AUTONOMOUS INSTITUTION)

BHARATHI SALAI, RAMAPURAM, CHENNAI 600089



CONNECTRIX

2023 - 2024 **AUGUST**

VOLUME 1 ISSUE 3



EASWARI ENGINEERING COLLEGE AUTONOMOUS

COMPUTER SCIENCE AND ENGINEERING

VISION

To impart quality education in the field of computer science and engineering and to provide graduates with technical skills enabling them to contribute to the society by solving real world problems and to become a centre of excellence for advanced computing.

MISSION

- M1. To provide strong foundation in computer science and engineering and in problem solving techniques to become successful professionals in the field of computing and prepare them for higher education.
- M2. To provide students with latest skills in the field of computer science and engineering and to realize the importance of life-long learning.
- M3. To produce graduates with the ability to participate in interdisciplinary collaborations and apply recent computing tools and technologies in new domains and industry.
- M4. To produce graduates capable of ethically and responsibly approaching and committing themselves to the social impact of computing.
- M5. To prepare students to communicate effectively and exhibit leadership qualities to work on diverse project teams.
- M6. To provide research environment for students and faculty to undertake inter-disciplinary research in emerging areas.

NEWSLETTER
AUGUST EDITION
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PROGRAMME EDUCATIONAL OBJECTIVES

PEO₁

Graduates will possess the ability to think logically and have capacity to understand technical problems and to design optimal solutions for a successful career in industry, academia and research.

PEO₂

Graduates will have foundation in mathematical, scientific and computer science and engineering fundamentals necessary to formulate, analyze and solve engineering problems.

PEO3

Graduates will have the potential to apply their expertise and current technologies across multiple disciplines to solve real world challenges and research issues.

PEO₄

Graduates will have the ability to work as a team and will be able to promote the design and implementation of products and services with an understanding of its impact on economical, environmental, ethical, and societal considerations through their strong interpersonal skills, leadership quality and entrepreneurial skills.

PEO₅

Graduates will possess an urge to learn continuously and to be responsive to the demands of the progressive industrial world by carrying out researches in frontier areas of computer science and engineering.

PROGRAMME SPECIFIC OUTCOMES

PSO 1

Analyze, design and develop computing solutions by applying foundational concepts of computer science and engineering.

PSO 2

Apply software engineering principles and practices for developing quality software for scientific and business applications.

PSO₃

Adapt to emerging information and communication technologies (ICT) to innovate ideas and solutions to existing/novel problems.

PROGRAMME OUTCOMES

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, 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 researchbased 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.

PLACEMENTS

S NO	REGISTER NUMBER	NAME OF THE STUDENT	PLACEMENT
1	310620104001	AADHITHYA R	SPAN TECHNOLOGY
2	310620104009	AKHILAN N	JMAN GROUP
3	310620104032	BHAVANA S	JMAN GROUP
4	310620104035	DEEXITH P	JMAN GROUP
5	310620104037	DEVESH R	PROPEL
6	310620104046	HAFEELUDDEEN V B T	JMAN GROUP
7	31620104058	JANARDHANA K	JMAN GROUP
8	310620104140	SHRINILAMANGAI R	JMAN GROUP

ALUMNI TALK











DEPARTMENT OF

COMPUTER SCIENCE AND ENGINEERING

Organizes

Trends and Skills that matter in Current Information Technology Industry

Saturday | 12-08-2023 | 11:00 AM - 12:00 PM



Target Audience: III yr CSE Students

Mr. Deepakraj.R

Anv Engineer
TATA ELXSI

Convenor

Dr. Anandhamala G.S, HOD-CSE

Co-Convenor

Mr. Kingsley.S, Assistant Professor / CSE Ms. Maheswari.S, Assistant Professor / CSE Ms. Jeba Sheela.A, Assistant Professor / CSE SRMEaswariOfficial

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REDHAT CERTIFICATIONS

Students of 3rd year Computer Science department had successfully completed the global redhat certification course

Reg NO	Name
310621104004	ABISHEK KANNA M
310621104050	HARISH K



INTERNSHIPS

S NO	REGISTER NO	NAME	NAME OF THE COMPANY
1	310621104171	R.SUBASH CHANDER	MONOLITH RESEARCH TECHNOLOGIES
2	310621104147	SANDHYA C	OASIS INFOBYTE
3	3106211040155	SHANTHI KRITHIKA T	VERZEO-SMARTKNOWER
4	310621104126	RADHIKA SWAMINATHAN	NEOWARE TECHNOLOGIES
5	310621104130	RAKESH T K	MONOLITH RESEARCH TECHNOLOGIES
6	31062110110	OMPIRAKASH S	OASIS INFOBYTE
7	310621104108	NITHYA SRI A	SECURE NETWORK SOLUTIONS
8	310621104149	SANJAY D	OASIS INFOBYTE

NISSANTH K

310621104105

9

OASIS INFOBYTE

S NO	REGISTER NO	NAME	NAME OF THE COMPANY
10	310621104066	KARTHIKEYAN JS	RETECH SOLUTIONS
11	310621104007	AJMAL DHAHSIN K	VERZEO
12	310621104051	HARISH RAGHAVENDAR	VERZEO
13	310621104015	ARUN M	VERZEO
14	310621104096	MONIKA E	FUTORO FOCUS
15	310621104065	KARTHIK RAJAN S	NATIONAL UNIVERSITY OF SINGAPORE
16	310621104079	LAKSHASWARRI R	FUTORO FOCUS
17	310621104099	MURALI KRISHNA R	OASIS INFOBYTE

COCURRICULAR ACTIVITIES

NAME OF THE STUDENT	EVENT NAME	ORGANIZE R	AWARDS	DATE OF EVENT
YUVANRAJ A	DETRIX- 2K23	M.G.R UNIVERSITY	THIRD	8-8-2023
SHANTHI KRITHIKA T	ELEWAYTE	ELEWAYTE	PARTICIPATED	10-8-2023
HARISH RAGHAVENDAR R	PYTHON BASICS TEST	HACKERANK	PARTICIPATED	13-8-2023
LAYA PRATHAP NAMBIAR	XIAOMI ODE2CODE 3.0	XIAOMI INDIA	PARTICIPATED	14-8-2023

POPULAR AI TOOLS

VIDEO	Runway	Pictory	Descript
PRESENTATION	ТОМЕ	Decktopus	Gamma
WEBSITE	10WEB	∽ durαble Durable	Mixo.ai
PRODUCTIVITY	N Notion.ai	Taskade	MeetGeek
UI/UX Design	Gencraft	Adobe Firefly Firely	Khroma
CONTENT	Opus Clip	Cohvesive	Maker.ai

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING EASWARI ENGINEERING COLLEGE (AUTONOMOUS)

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