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ENGINEERING COLLEGE (Autonomous)

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

Accredited by NBA (AERO, CSE, ECE, MECH), NAAC with "A+" and Recognised by UGC (2f & 12B)

KOMARAPAIAYAM - 637303



EXCEL ENGINEERING COLLEGE

(Autonomous)

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KOMARAPALAYAM – 637303

AWARDS & RECOGNITIONS

- ✓ Accredited by **NAAC with A+ Grade.**
- ✓ Department of Aeronautical, CSE, ECE & Mechanical have been accredited by the **NBA.**
- ✓ Rated **3.5 Star** in MHRD **Institution Innovation Council (IIC)** in 2023.
- ✓ **"Commendable Performer"** in Engineering Education Excellence Awards 2023 from **Institution of Engineers (IEI).**
- ✓ Positioned in **Diamond Band** for Research Excellence & Employability and startup Ecosystem Excellence by **Indian Academic Ranking** 2024.
- ✓ **125th Ranking** across Nation by **The Week Magazine Ranking** in 2023.
- ✓ **Rated AAA+ in Career 360** - Engineering Institutions in India (2023).
- ✓ **India Today - Top 250** Engineering Colleges in India 2023.
- ✓ **37th Rank in Tamil Nadu by OPEN Magazine** in 2023.
- ✓ Secured **8th Rank in Education World** (Diversity Inclusion & Equity) in India in 2023.
- ✓ Positioned **Gold Band** (Sustainable Institutions of ranking) in **R World Green Ranking** 2023.
- ✓ **Positioned Top 100 Engineering** Colleges - Education World Engineering Colleges Rankings 2023.
- ✓ **Placed Diamond Band** - Outcome Based Education Ranking 2023.



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AERONAUTICAL ENGINEERING

COURSES OFFERED

- UG** : B.E. Aeronautical Engineering
- PG** : 1. M.E. Aeronautical Engineering
2. M.E. Industrial Safety Engineering

INTAKE

- UG** : B.E. AERO - 60
- PG** : 1. M.E. AERO - 12
2. M.E. ISE - 30

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Drone Technology"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Aerodynamics
2. Propulsion
3. Aircraft Structure & Design

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. Wind Turbine Design and Testing
2. Real Time Industrial Application in CFD
3. Failure Analysis of Advanced Composites
4. Technical Documentation for Aerospace Engineering Services
5. Introduction to Aerospace Navigation
6. Disruptive Innovation Based Startup Activities

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 02

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Bharathy Aerospace Private Limited	Chennai, Tamil Nadu	2024 - 2029	Research Collaboration, Internship
2	Allwin Pipes	Erode, Tamil Nadu	2024 – Life time	Project, Internship, Placement, Inplant Training

INTERNSHIP (2023-24)

Nos with Stipend : 02

Nos without Stipend : 140

INTERNSHIP OFFERED COMPANIES

- ❖ Bangalore Aircraft Industrial Ltd, Bengaluru.
- ❖ AeroKnots Pvt Ltd, Chennai.
- ❖ Garuda Aerospace Pvt Ltd, Chennai.
- ❖ Dautya Aerospace Pvt. Ltd, Chennai.
- ❖ Vimana Labs Pvt Ltd, Thanjavur.
- ❖ Pegasus Aerospace System and Engineering Services, Erode.

PLACEMENT (2023-24)

No. of Placed: 37 / 53

Highest Package (Annum): 7.25 LPA

Avg. Package {Annum} : 3 LPA

RECRUITERS WITH SALARY PACKAGE FOR AERONAUTICAL ENGINEERING

Company Name	Salary Package
Garuda AeroSpace	3 LPA
SLBS Space Marklance, Kerala	2.7 LPA
Aero Vision, Chennai	2.4 LPA
Evoriea Infotech	3.2 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Mr. J.Balakannan	Managing Director	Jet Aerospace	Palakkad, Kerala
2	Ms. Harshini	Senior Associate	Ernst and Young GDS	Bengaluru, Karnataka.
3	Ms. S Jayashree	Managing Director	Bride Boutique	Erode, Tamil Nadu
4	Mr. C Gnanasekaran	Team Lead	Aero Gravity	Nashik, Maharashtra
5	Mr. M Muthu Prabhu	Engineer	SINOTCC PTE LTD	Singapore



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AGRICULTURAL ENGINEERING

COURSES OFFERED

UG : B.Tech. Agricultural Engineering
PG : Nil

INTAKE

UG : B.Tech. AGRI - 60
PG : Nil

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Land & Water Management Engg."

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Agricultural Process Engineering
2. Soil and Water Conservation Engineering
3. Farm Machinery and Power

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ **One credit courses**

1. Mushroom Cultivation Techniques
2. Honey Bee Keeping Techniques
3. Web Design and Internet Applications
4. Solid works Software Course
5. Ansys Software Course
6. Research Methodology

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ **Online course NPTEL**

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 04

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1.	M/s. Vijay Agro Pipe Industries	Salem	2019 - 2024	Provide Internships
2.	ICAR – Krishi Vigyan Kendra – MYRADA	Gobi	2022 - 2024	Get Training Knowledge from Agriculture, Horticulture & Animal Husbandry
3	M/s. Mobitech Wireless Solution Private Limited,	Perundurai	2022 - 2027	Provide Internships for Staff and Students, Guest Lecture & Placement
4.	M/s. Neel Metal Products Limited (JBM Group)	Hosur	2023 to 2028	Provide Industrial Visits, Internships for Staff and Students, Guest Lecture and Placement

INTERNSHIP (2023-24)

Nos with Stipend : Nil

Nos without Stipend : 145

INTERNSHIP OFFERED COMPANIES

- ❖ M/s. Bannari Amman Sugars (P) Ltd., Villupuram
- ❖ M/s. Mother Soil Equipments , Namakkal
- ❖ M/s. Sakthi Murugan Roller Flour Mill (P) Ltd., Avanishi
- ❖ M/s.Kabtabettu Industrial Tea Factory Limited, The Niligiris.
- ❖ M/s. Ortect Organics(P) Ltd., Bihar

PLACEMENT (2023-24)

No. of Placed: 48 / 57

Highest Package (Annum): 3.5 LPA

Avg. Package {Annum} : 2.4 LPA

RECRUITERS WITH SALARY PACKAGE FOR AGRICULTURAL ENGINEERING

Company Name	Salary Package
Anandha Agri Products, Madurai	2.4 LPA
Sathiyam Agro Industries, Madurai	2.4 LPA
Dhan Foundation, Madurai	3.2 LPA
Ponni Agro, Kjrishnagiri	2.8 LPA
Arul Jayam Agri Machinery, Sankarapuram	2.4 LPA
Organic Nuts	2.4 LPA
Sathiyam Bio,	2.4 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	M.Gowtham	Regional Manager	Roots Irrigation (P) Limited.	Ariyalur
2	P.G.Nandeesha	Quality Engineer	VST Tillers and Tractor (P) Ltd	Karnataka
3	M.Sivalakshmi	Federation Officer	Dhan Foundation	Thanjavur
4	I.Birindhhaa	Programmer	DXC Technology	Chennai
5	V.Jegath	Product Development Engineer	Mobitech Wireless (P) Ltd	Perundurai



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ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

COURSES OFFERED

UG : B.Tech. Artificial Intelligence and Data Science
PG : Nil

INTAKE

UG : B.Tech. AI&DS - 120
PG : Nil

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Artificial Intelligence"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Computer Automation
2. Cyber Security and Forensics
3. Internet of Things

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. Hadoop-Map Reduce
2. CMS Web Development
3. Tensor Flow Solid works Software Course
4. Linux shell Programming
5. Embedded Systems in Python

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

Active MOUs: 03

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1.	Spark Out Tech Solutions	Coimbatore	2023-Lifetime	Industrial Internship, Workshop Assistance Guest Lecturer, Industrial Visit, and Placement
2.	Svasti Technologies	Trichy	2024-2029	Industrial Internship, Workshop Assistance Guest Lecturer, Industrial Visit, and Placement
3	Nutz Technovation	Erode	2024-Lifetime	Industrial Internship, Workshop Assistance Guest Lecturer, Industrial Visit, and Placement

INTERNSHIP (2023-24)

Nos with Stipend : Nil

Nos without Stipend : 84

INTERNSHIP OFFERED COMPANIES

- ❖ BYOT Technologies
- ❖ Info Campus Logics
- ❖ LNIT solutions
- ❖ Maxlore Innovations LLP
- ❖ NXTGEN Industruments
- ❖ PanTech E-Learning
- ❖ Techvolt software Pvt. Ltd.
- ❖ Accent Techno Soft
- ❖ Regional Technologies
- ❖ Refinement Software Solutions
- ❖ Websrtorio Technologies

PLACEMENT (2023-24)

No. of Placed: 41

Highest Package (Annum): 4.2 LPA

Avg. Package {Annum} : 3 LPA



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BIOMEDICAL ENGINEERING

COURSES OFFERED

UG : B.E. Biomedical Engineering
PG : Nil

INTAKE

UG : B.E. BME - 60
PG : Nil

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Bioinformatics"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Biomedical Signal and Image Processing (BSIP)
2. Health Care Systems (HCS)
3. Bio-Engineering (BE)

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. Frontiers in Medical Informatics
2. Ultrasound Machine
3. IoT for Healthcare Applications
4. Ventilator with monitoring equipment
5. Digital manufacturing for Health Care

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 03

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1.	IBSC-AMTZ	Visakhapatnam, Andhra Pradesh	2022-24	Provide Industrial Visits, Internships for Staff and Students, Guest Lecture and Placement
2.	Prashan Medical Technologies	Coimbatore, Tamil Nadu	2023-25	Internships, Job, Projects, Consultancy works
3	Bio Vision Medical Systems	Chennai, Tamil Nadu	2024-27	Provide Internships

INTERNSHIP (2023-24)**Nos with Stipend : 01****Nos without Stipend : 10****PLACEMENT (2023-24)****No. of Placed: 41****Highest Package (Annum): 4.2 LPA****Avg. Package {Annum} : 3 LPA****RECRUITERS WITH SALARY PACKAGE FOR BIOMEDICAL ENGINEERING**

Company Name	Salary Package
Episource (Optum), Chennai	4 LPA
Zifo R&D, Chennai	4.6 LPA
Rockfort Biocorp Ltd, Trichy	3 LPA
Crew Core, Chennai	2.4 LPA
Microlabs, Coimbatore	3 LPA
Omega Health Cate Ltd, Bangalore	2.5 LPA
Annexmed Ltd, Chennai	2.4 LPA
Endocare, Chennai	2.4 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Sureshsamy D	Medical Coder	Vee Health Tek	Bangalore.
2	Megaladevi	Junior Medical coder	Optum private limited	Chennai
3	S Muniyan	Endoscopy Service Engineer	Fujifilm india pvt Ltd.	Chennai
4	Vijendra Goswami	Allied medical limited (Manufacturing - ICU & OT device)	Service Engineer	Rajasthan
5	S.krishnaveni	Muvirech Technologies Pvt, Ltd.	Flutter developer	Salem



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CIVIL ENGINEERING

COURSES OFFERED

- UG** : B.E. Civil Engineering
- PG** : 1. M.E. Structural Engineering
2. M.E. Environmental Engineering

INTAKE

- UG** : B.E. Civil - 60
- PG** : 1. M.E. SE - 30
2. M.E. EE - 24

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Environmental Pollution Control"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Structural Engineering
2. Environmental Engineering
3. Construction Eng & management

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. 3D modeling of buildings
2. Pre Engineered building
3. Drafting and documentation of construction projects

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 04

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Sigaram Construction Pvt Limited	Erode	2019-2024	Internship
2	SK Planners &Builders	Erode	2019-2024	Internship
3	National Highway Authority Of India(NHAI)	Salem	2020-2024	Field Visit
4	Infra Arch Construction	Ooty	2024-2027	Internship

INTERNSHIP (2023-24)**Nos with Stipend** : Nil**Nos without Stipend** : 95**PLACEMENT (2023-24)****No. of Placed:** **28****Highest Package (Annum):** **2.25 LPA****Avg. Package {Annum}** : 2 LPA**RECRUITERS WITH SALARY PACKAGE FOR CIVIL ENGINEERING**

Company Name	Salary Package
Team Detailing Solutions, Chennai	2.4 LPA
JSE Engineering, Chennai	3 LPA
City Plots, Chennai	3 LPA
Aarbee Structures, Bangalore	3 LPA
Arrow Rebar Structures, Salem	2.4 LPA
7 hills Scientific Survey, Chennai	3 LPA
Rebar Design & Detailin, Salem	3 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Er. S.Shamim	Assistant Engineer	Public Works Department (Buildings)	Chennai
2	Er. B.Rajkumar	Assistant Engineer	Public Works Department (Buildings)	Kodaikanal
3	Er. P.Prasanth	JDO	Public Works Department	Chennai
4	Er. S.Muthukumaresan	Technical Assistant	National Highways	Coimbatore
5	Glory Gifta K	Project Engineer	L & T Company	Chennai



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COMPUTER SCIENCE ENGINEERING

COURSES OFFERED

- UG** : B.E. Computer Science Engineering
- PG** : 1. M.E. Computer Science Engineering
2. M.Tech. Computer Science and Engineering (Integrated 5 Years)

INTAKE

- UG** : B.E. CSE - 240
- PG** : 1. M.E. CSE - 18
2. M.Tech. CSE (Int) - 60

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Cyber Security and Data Privacy"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Artificial Intelligence & Machine Learning
2. Cyber Security and Forensics
3. Internet of Things

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. Keras Tool
2. ORANGE Tool
3. Raspberry PI
4. R Programming
5. Linux Shell Programming

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 03

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Hexware Technologies Ltd	Chennai	21.02.2022 to 21.02.2025	Placement training
2	LETZ Connect Tech	Coimbatore	27.12.2018 to 27.12.2028	Workshop on designing web application using Ruby rails
3	ICT ACT ACADEMY	Chennai	08.07.2024 to 19.08.2025	FDP Program and Student Enrichment

INTERNSHIP (2024-25)**Nos with Stipend : 08****Nos without Stipend : 326****PLACEMENT (2024-25)****No. of Placed: 98****Highest Package (Annum): 9 LPA****Avg. Package {Annum} : 4 LPA****TOP 5 ALUMNI DETAILS**

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	K.S.Aravind	Deputy General Manager	Tvs Supply Chain Solutions	Madurai
2	A.Janani	Senior Team Lead	Tata Consultancy Services	Chennai
3	M.Sachin	Assistant Consultant	TCS	USA
4	Santhana Karthikeyan	Senior Engineer	Global Logic	Bangalore
5	S.Mouli	Team Lead	Hexa ware	Chennai



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COMPUTER SCIENCE AND BUSINESS SYSTEMS

COURSES OFFERED

UG : B.Tech. Computer Science and Business Systems
PG : Nil

INTAKE

UG : B.Tech. CSBS - 60
PG : Nil

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Cyber Security and Data Privacy"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Artificial Intelligence & Machine Learning
2. Cyber Security and Forensics
3. Internet of Things

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. Keras Tool
2. ORANGE Tool
3. Raspberry PI
4. WEKA Tool
5. Linux Shell Programming

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

INTERNSHIP (2023-24)

Nos with Stipend : 03

Nos without Stipend : 11



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KOMARAPALAYAM - 637303

ELECTRONICS AND COMMUNICATION ENGINEERING

COURSES OFFERED

- UG** : B.E. Electronics and Communication Engineering
PG : M.E. Applied Electronics

INTAKE

- UG** : B.E. ECE - 120
PG : M.E. AE - 12

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Real-time Embedded Systems & Its Application"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Networks and Signal Processing
2. VLSI Design
3. Embedded & IoT

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. Computer vision for embedded systems
2. Biomedical system and wearable medical devices
3. PLC/ SCADA/ DCS
4. RF System Design
5. PCB Design using Advanced Tools
6. PC Hardware Assembling & Trouble shooting

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 07

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Protowiz Tech	Coimbatore	02.04.2024-02.04.2029	Internship & Industrial Visit
2	Caliber Embedded Systems	Coimbatore	24.02.2021-24.02.2026	Internship & Industrial Visit
3	Sunshiv Electronics,	Coimbatore	24.02.2021-24.02.2026	Internship & Industrial Visit
4	New mobile Technologies	Coimbatore	22.08.2019-22.08.2024	Internship & Industrial Visit

S. No.	Name of the Company	Place	Period (From-To)	Benefits
5	Nandha Info Tech	Coimbatore	16.02.2021-16.02.2026	Internship & Industrial Visit
6	Uniq Technologies	Coimbatore	06.02.2021-06.02.2026	Internship & Industrial Visit
7	Prayoga Technologies	Erode	06.02.2021-06.02.2026	Internship & Industrial Visit

INTERNSHIP (2023-24)

Nos with Stipend : 10

Nos without Stipend : 32

PLACEMENT (2023-24)

No. of Placed: 36

Highest Package (Annum): 3.65 LPA

Avg. Package {Annum} : 2.4 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Manoj Kumar	Senior Programmer	TCS	Coimbatore
2	V Karthikeyan	System Engineer	Robert Bosch	Coimbatore
3	S Praveen Kumar	Graduate Engineer Trainee	ONE BILL SOFTWARE INDIA PVT LTD-	Bangalore
4	A Irfan	Program Analyst Trainer	CTS	Chennai
5	J Janani	Graduate Engineer Trainee	DXC TECHNOLOGIES	Bangalore



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ELECTRICAL AND ELECTRONICS ENGINEERING

COURSES OFFERED

- UG** : B.E. Electrical and Electronics Engineering
- PG** : 1. M.E. Power Electronics and Drives
2. M.E. Embedded System Technologies

INTAKE

- UG** : B.E. EEE - 120
- PG** : 1. M.E. PED - 12
2. M.E. EST - 12

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Electric Vehicles"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Embedded and Control Drives
2. Design and Electrical Management
3. Power and Energy sources

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. PLC Automation
2. MATLAB Design
3. Industrial Automation
4. Quality Management System
5. Applications of Synchronous Generator in Industries

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 03

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Alfa Switchgear (I) Pvt Ltd	Erode	2023-2026	Industry Project, Faculty & Student Internship, Placement, Guest Lecture
2	Voltech Engineers Ltd	Chennai	2024-2027	Faculty & Student Internship, Placement, Guest Lecture
3	Real Tech solutions	Perundurai	2023-2026	Industry Project, Faculty & Student Internship, Placement, Guest Lecture

INTERNSHIP (2023-24)**Nos with Stipend : 73****Nos without Stipend : Nil****PLACEMENT (2023-24)****No. of Placed: 30****Highest Package (Annum): 4 LPA****Avg. Package {Annum} : 2 LPA****RECRUITERS WITH SALARY PACKAGE FOR ELECTRICAL & ELECTRONICS ENGG.**

Company Name	Salary Package
Career path, Bangalore	3 LPA
Voltech India Private Limited, Chennai	2.5 LPA
Skill Forge, Bangalore	3 LPA
Tata Electronics, Hosur	2 LPA
Yashika Industries, Chennai	1.5 LPA
Sakthi Infra Tex Private Limited	1.75 LPA
Greenex Private Limited	2.4 LPA
Mitusba India Private Limited	2.4 LPA
Team Lease Services Limited, Bangalore	2 LPA
Tap Academy	3 LPA
Venba Staffing Solutions	2.4 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Arulmurugan.G	Electrical Design Engineer	Quest Global Pvt Ltd	Bangalore
2	Nagaprasanna V	Embedded Engineer	L&T	Coimbatore
3	Anitha A	Quality Analyst	Zoho corporation	Chennai
4	Ezhil Arasan	Software Engineer	ECS software	Bangalore
5	Vinoth.T	Project Engineer	COMO Facilities Management Services	Qatar



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KOMARAPALAYAM - 637303

FOOD TECHNOLOGY

COURSES OFFERED

UG : B.Tech. Food Technology

PG : Nil

INTAKE

UG : B.Tech. FT - 60

PG : Nil

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Beverage Technology"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Food Processing Technology.
2. Food Design Engineering.
3. Advanced Food Technology.

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ **One credit courses**

1. 20FTA01 – Interpersonal Skills
2. 20FTA02 – Analytical Skills
3. 20FTA03 – Value Education
4. 20FTA04 – Halal Compliance in Food Audits
5. 20FTA05 – Health Fitness
6. 20FTA06 – Social Psychology

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ **Online course NPTEL**

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 03

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1.	Moon Foods	Tiruchengode	2022-2027	Provide guest lectures, academic lectures.
2.	Hillgroves Research Pvt Ltd	Coimbatore	2022-2025	Provide consultancies, project ideas, guest lectures.
3	Paiyur Group of Companies	Krishnagiri	2023-2028	Provide internships, offered job opportunities.

INTERNSHIP (2023-24)

Nos with Stipend : Nil

Nos without Stipend : 85

INTERNSHIP OFFERED COMPANIES

- ❖ Indian Institute of technology, Guwhati.
- ❖ M/s. Anil Foods Pvt Ltd , Dindigul
- ❖ M/s. Milky Mist Dairy Food Pvt Ltd, Erode
- ❖ M/s. Sakthi Sugars Ltd, Appakudal
- ❖ M/s. Aavin Tamilnadu Cooperative Milk Producers Federation, Chithode

PLACEMENT (2023-24)

No. of Placed: 25 / 29

Highest Package (Annum): 2.4 LPA

Avg. Package {Annum} : 1.8 LPA

RECRUITERS WITH SALARY PACKAGE FOR FOOD TECHNOLOGY

Company Name	Salary Package
Britania Biscuits, Erode	3 LPA
Angel Starch & Food Ltd,	2.4 LPA
Shanthi Feeds, Coimbatore	2.4 LPA
Marico, Perundurai	2.4 LPA
AS Frozen Foods	2.4 LPA
Sats Food, Bangalore	2.4 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Ms. Jismi babu	Production Executive	Sea food industry	Kerala
2	Mr. P. Abhinav	Production Executive	ANV Pvt. Ltd	Kerala
3	Ms. K. Omsakthi	Quality Executive	Chocolate Teddies Pvt Ltd.	Coimbatore
4	Ms. R. Jenifer	Medrona	Coding Executive.	Chennai
5	Mr. M.V. Akshay	Ultra Made Nutrition	Food Technologist	United Arab Emirates



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INFORMATION TECHNOLOGY

COURSES OFFERED

UG : B.Tech. Information Technology
PG : Nil

INTAKE

UG : B.Tech. IT - 240
PG : Nil

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Block Chain Technology"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Artificial Intelligence
2. Data Science
3. Cyber Security
4. Internet of Things

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ **One credit courses**

1. Embedded C Programming
2. Linux Shell programming
3. Programming for the Web
4. CMS web development
5. R Programming
6. Network simulation
7. C# and .net Programming
8. Machine Learning with Tensor Flow
9. Explore animation
10. Entrepreneurship

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ **Online course NPTEL**

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 03

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Nandha Infotech	Coimbatore	30.08.2019 to 25.08.2025	An MOU helps clearly define the objectives of the industrial training or internship workshop. It outlines what the training aims to achieve, such as specific skills development, practical knowledge enhancement, or exposure to industry practices.
2	SixPhrase	Coimbatore	31.05.2016 to 31.05.2024	
3	KNET Solutions	Chennai	05.04.2016 to 05.04.2026	

INTERNSHIP (2023-24)**Nos with Stipend : 58****Nos without Stipend : 246****PLACEMENT (2023-24)****No. of Placed: 50 / 58****Highest Package (Annum): 6 LPA****Avg. Package {Annum} : 3 LPA****TOP 5 ALUMNI DETAILS**

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Er.M.Madhan Prasad	Information Security Lead	BCT Consulting PVT LTD., Chennai	Chennai
2	Er.M.Srimathi	Software Developer	Transunion	Chennai
3	Er.Farjana Parveen A	Product Manager	Syncfusion Software pvt ltd,	Chennai
4	Er.Samuel Prasanna Raja	Senior Software Engineer	Lowes Services India Pvt Ltd	Bangalore
5	Er.R.Venkatraman	Subject Matter Expert	First American India pvt.Ltd.,	Chennai



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MECHANICAL ENGINEERING

COURSES OFFERED

- UG : B.E. Mechanical Engineering
PG : M.E. Thermal Science Engineering

INTAKE

- UG : B.E. MECH - 60
PG : M.E. TE - 12

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Automotive Technology"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Design Engineering.
2. Manufacturing Engineering.
3. Thermal & Automobile Engineering.

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ **One credit courses**

1. 23MEA01 – Lean Manufacturing
2. 23MEA02 – Internet of Things
3. 23MEA03 – Plastics-Processing, Tooling, Assembly & Testing
4. 23MEA04 – Automotive Electronics
5. 23MEA05 – CNC Programming

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ **Online course NPTEL**

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 09

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Allwin Pipes	Erode-Perundurai	2024-Life Time	Job,Projects, Consultancy works
2	DMW-CNC Solutions	Erode-Perundurai	2024-Life Time	Internships,Job,Projects, Consultancy works
3	Wonjin Auto parts Pvt ltd India	Chennai	2022-Life Time	Internships,Job,Projects
4	Wewin Finishing Equipments	Chennai	2022-Life Time	Job,Projects
5	Nouvex Industries	Kangayam-Tirupur	2019-2025	Internships,Job,Projects
6	Euro Cast Engineering	Chennai	2019-Life Time	Internships,Job,Projects
7	SIM Info systems Pvt Ltd	Chennai	2019-Life Time	Job,Projects

S. No.	Name of the Company	Place	Period (From-To)	Benefits
8	Sakthi Auto components Limited	Perundurai-Erode	2019-Life Time	Internships,Job,Projects
9	Vijay Agro pipe line Industries	Chennai	2019-Life Time	Job,Projects

INTERNSHIP (2023-24)

Nos with Stipend : 10

Nos without Stipend : 70

INTERNSHIP OFFERED COMPANIES

- ❖ Sakthi Auto Components-Perundurai-Erode
- ❖ Wonjin Auto parts Pvt Ltd India-Chennai
- ❖ Nouvex Industries-Kangeyam-Tirupur
- ❖ DMW-CNC Solutions- Perundurai-Erode

PLACEMENT (2023-24)

No. of Placed: 39

Highest Package (Annum): 4.25 LPA

Avg. Package {Annum} : 1.8 LPA

RECRUITERS WITH SALARY PACKAGE FOR MECHANICAL ENGINEERING

Company Name	Salary Package
Renault Nissan, Chennai	4.25 LPA
JSE Engineering, Chennai	3 LPA
Gestamp Ltd, Chennai	2.4 LPA
Team Detailing Solutions, Chennai	2.4 LPA
TVS, hosur	2.4 LPA
CRI pumps, Coimbatore	2.6 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Sandhiya.B	Junior Engineer	Team Detailing Solutions	Chennai
2	Gokul Krishna	BIM Modeller	JSE engineering pvt ltd	Chennai
3	Vijay.S	Software Engineer	Capgemini India	Chennai
4	Kumaran Lee	CNC Programmer	LMW	Coimbatore
5	Divakar	Programmer	CTS	Chennai



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PETROCHEMICAL TECHNOLOGY

COURSES OFFERED

UG : B.Tech. Petrochemical Technology
PG : Nil

INTAKE

UG : B.Tech. PCT - 60
PG : Nil

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Petroleum Refinery Engineering"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Hydrocarbon & Exploration
2. Chemical Technology
3. Chemical Process Engineering

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ One credit courses

1. Energy conservation Technology
2. Membrane Technology
3. MATLAB
4. Logistics of Chemicals
5. Sugar Technology
6. Safe handling of chemicals
7. PRO-E software course I & II

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ Online course NPTEL

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

ACTIVE MOUs : 01

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	RnGn batteries Plant Head PVT LTD	Dharmapuri	2022-2025	Student Internships, Placements, Industrial Visit & Project Work

INTERNSHIP (2023-24)**Nos with Stipend** : Nil**Nos without Stipend** : 46**PLACEMENT (2023-24)****No. of Placed:** **18****Highest Package (Annum):** **2.4 LPA****Avg. Package {Annum}** : 2 LPA**RECRUITERS WITH SALARY PACKAGE FOR PETROCHEMICAL TECHNOLOGY**

Company Name	Salary Package
PPG Asian Paints, Chennai	2.4 LPA
Clar Aqua, Chennai	2.4 LPA
Tagros, Chennai	2.4 LPA
Greenex, Chennai	2.4 LPA

TOP 5 ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Kenzie.W	Management Trainee	Gobin Saint India Pvt Ltd.,	Chennai
2	Akash.V	Petroleum Engineer	Work in Scomi Oil tools Ltd,	Abu Dhabi,UAE
3	Mani Bharathi R	Operator	PPG Assian Paint	Chennai
4	Akshay S	Entrepreneur Development Cell	Kerala Government Industrial	Kerala
5	Arjundev M R	GAT (Graduate Apprentice Trainee)	Balmer Lawrie & Co. Ltd. (G&L division)	Manali, Chennai



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SAFETY AND FIRE ENGINEERING

COURSES OFFERED

UG : B.E. Safety and Fire Engineering

PG : Nil

INTAKE

UG : B.E. SFE - 60

PG : Nil

TEACHING LEARNING PROCESS

❖ Fast track Courses

Eligibility

- ✓ Should have a **minimum CGPA of 7.50 upto 4th Semester** with **no standing arrears**.

Benefits

- ✓ Students are allowed to **complete professional elective courses** of 7th & 8th semesters **in 5th, 6th and 7th semester itself**.
- ✓ Students **can go for internship/industrial project or job after** the completion of **7th semester**.

❖ Minor degree offered in our department "Industrial Safety"

Eligibility

- ✓ **Minimum CGPA of 7.50 until 3rd Semester**. Can be permitted from **5th semester onwards**.
- ✓ Should have to earn additionally a minimum of 18 credits. Out of 18 credits students may earn **maximum of 6 credits from online mode** (NPTEL/SWAYAM).

Benefits

- ✓ Gain knowledge and skills in a **secondary area of engineering and collaboration** across different disciplines.
- ✓ It will help to pursue **a career path that spans multiple** engineering disciplines.

❖ Honours (Hons) Specializations/ Streams

1. Industrial Engineering
2. Fire Engineering
3. Safety Engineering

Eligibility

- ✓ **Minimum CGPA of 7.50**
- ✓ Should have **passed in the first attempt** and should have to earn additionally a minimum of 18 credits.

Benefits

- ✓ It will demonstrate to prospective employers a **higher capacity for independent learning and research** in domain specialization.
- ✓ It enhances your **professional reputation and credibility** within the engineering community.

❖ **One credit courses**

1. Lean Manufacturing
2. IPR
3. Plastics-Processing, Tooling, Assembly & Testing
4. Factory Act
5. CNC Programming

Benefits

- ✓ **Experts from the industry will train the students** based on current technical skill requirements.
- ✓ If students **completes 3 one credit courses can drop one professional elective** in the 7th or 8th semester.

❖ **Online course NPTEL**

Benefits

- ✓ If students **complete one online NPTEL course with 3 credit, can drop one professional elective** in the 7th or 8th semester.

INTERNSHIP (2023-24)

Nos with Stipend : 09

Nos without Stipend : 11

PLACEMENT (2023-24)

No. of Placed: 12

Highest Package (Annum): 3 LPA

Avg. Package {Annum} : 2.1 LPA

RECRUITERS WITH SALARY PACKAGE FOR SAFETY AND FIRE ENGINEERING

Company Name	Salary Package
Kone Elevators, Chennai	3 LPA
Wittur Elevator Components, Chennai	3 LPA
Borgwarner, Chennai	3 LPA
Greenex, Chennai	2.4 LPA



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KOMARAPALAYAM - 637303

MASTER OF BUSINESS ADMINISTRATION

COURSES OFFERED

- PG** : 1. MBA - Master of Business Administration (General)
2. MBA - Master of Business Administration (Integrated 5 Years)

INTAKE

- PG** : 1. MBA (General) - 180
2. MBA (Int.) - 30

TEACHING LEARNING PROCESS

❖ Case study method

The real life business problems are usually given in the form of a story and students are asked to find possible alternate solutions, considering various environmental factors.

❖ Situation handling and Role Plays

Students are assigned certain roles in a given situation and they have to respond according to their characters. The process is usually repeated to make the students understand the various alternative actions and their repercussions.

❖ Field Projects/Assignments

Students are given tasks such as understanding customers buying behavior, analyzing financial performance of a company, finding out the best HR practices, understanding the logistic processes in a firm, etc. These are then written down in the form of a project report and submitted for evaluation.

❖ Specializations/ Streams

Functional Specializations

1. Finance
2. Human Resource
3. Marketing
4. Systems
5. Operations
6. Data Science
7. Business Analytics

Sectoral Specializations

1. Agri-Tech Business Management
2. Disaster Management
3. Aviation Management
4. Hospital Administration
5. International Business

❖ **Online course NPTEL**

Benefits

- ✓ Obtain certificates for courses is to **make students employable in the industry or pursue a suitable higher education** programme.
- ✓ Students who take these courses will help them to prepare them for the rigors of career growth.

ACTIVE MOUs : 03

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Data Pattern Inc, San Francisco, California	Regional office in Chennai and Coimbatore	2023 - 2026	Students' Internship cum Placement
2	Tamilnadu Smart and Advanced Manufacturing Centre (TANSAM)	Chennai	2023 - 2026	Students' internship, Project and organizing guest lectures
3	Dharani Herbals	Sathyamangalam, Erode	2024-2027	Industrial Training and Internship

INTERNSHIP (2023-24)

Nos with Stipend : 20

Nos without Stipend : 92

INTERNSHIP OFFERED COMPANIES

- ❖ Salem District Co-Operative Milk Producers Union Ltd
- ❖ Chennai International Airport
- ❖ Milkymist Dairy and Food Private Limited
- ❖ JSW Steel LTD
- ❖ Bharat Electronics Limited
- ❖ NLC India Limited
- ❖ Vetri Engineers
- ❖ Roots Industries India Limited
- ❖ Cavinkare (Dairy Division)
- ❖ Tata Consultancy Services

PLACEMENT (2023-24)

No. of Placed: 19

Highest Package (Annum): 7.25 LPA

Avg. Package {Annum} : 2.1 LPA

RECRUITERS WITH SALARY PACKAGE FOR MASTER OF BUSINESS ADMINISTRATION

Company Name	Salary Package
Intellipaat, Bangalore	7.25 LPA
Skill Forge, Bangalore	4 LPA
Byjus, Bangalore	6.5 LPA
Skolar,Banglore	9 LPA
Career Path, Bangalore	3 LPA
City Plots, Chennai	3 LPA

TOP ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Mr.Manivannan R	Area Manager	Muthoot Finance	Kerala
2	Mr.Nidhun N N	Business head	UAE Exchange and Financial services	Bangalore
3	Mr.P.Sabariraj	Manager Finance & Admin	Aavin	Erode
4	Ms.V.Sowmya	Senior HR Officer	HatsunAgro Product Ltd	Salem
5	Mr.K.Balakrishnan	Senior Estimator & Garage In-Charge	Hercules Auto Care Centre	Bangalore
6	Mr.Jofi Joseph	Assistant Manger cumTeam Lead in Finance	Genpact	Bengaluru, Karnataka,
7	Ms.Uthra R	HR Executive	TCS	Chennai
8	Thiru Vikraman	Assistant Manager	Axis Bank	Komarapalayam



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MASTER OF COMPUTER APPLICATIONS

COURSES OFFERED

PG : MCA - Master of Computer Applications

INTAKE

PG : MCA - 60

TEACHING LEARNING PROCESS

❖ Case study method

The real life business problems are usually given in the form of a story and students are asked to find possible alternate solutions, considering various environmental factors.

❖ Situation handling and Role Plays

Students are assigned certain roles in a given situation and they have to respond according to their characters. The process is usually repeated to make the students understand the various alternative actions and their repercussions.

❖ Field Projects/Assignments

Students are given tasks such as understanding customers buying behavior, analyzing financial performance of a company, understanding the logistic processes in a firm, etc. These are then written down in the form of a project report and submitted for evaluation.

❖ Online course NPTEL

Benefits

- ✓ Obtain certificates for courses is to **make students employable in the industry or pursue a suitable higher education** programme.
- ✓ Students who take these courses will help them to prepare them for the rigors of career growth.

ACTIVE MOUs : 01

S. No.	Name of the Company	Place	Period (From-To)	Benefits
1	Infinity loop Innovations Private Limited	Salem	2023 to 2026	Internship, Guest Lecture, Placement, In plant Training

INTERNSHIP (2023-24)

Nos with Stipend : Nil

Nos without Stipend : 54

INTERNSHIP OFFERED COMPANIES

- ❖ Infinity loop
- ❖ Techvolt
- ❖ Browzone
- ❖ Immaculate Technology
- ❖ NewMak

PLACEMENT (2023-24)

No. of Placed: 13

Highest Package (Annum): 4 LPA

Avg. Package {Annum} : 2. LPA

TOP ALUMNI DETAILS

S. No.	Name of the Alumni	Designation (current)	Name Organization	Place
1	Sengottaiyan.P	Technical Leader	Wipro Technology	Bengaluru
2	Sreerahul.M	Team Leader	Niveus Solutions	Bengaluru
3	Dhandayuthapani.S	Senior Programmer	Kumaran systems	Chennai
4	Dhinakaran.S	Senior Software Engineer	Citi Bank	Chennai
5	Loganathan K	Technical Leader	Infosys technologies	Coimbatore



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PLACEMENT TRAINING METHODOLOGIES

S.NO	DESCRIPTION		I YEAR	II YEAR	III YEAR	IV YEAR
1	Linkedin (Professional Media)	-	Account creation. Allow them to use and interact with corporates	-	-	-
2	Communication	Inhouse	1hr/week	1hr/week	1hr/week	Practice Session
		Outsource	-	First 15 full days of training in each semester	First 15 full days of training in each semester	-
3	Japanese Language	Outsource	4 hr/Week	4 hr/Week	4 hr/Week	-
4	Aptitude	Inhouse	-	1hr/week	1hr/week	Practice Session
		Outsource	-	First 15 full days of training in each semester	First 15 full days of training in each semester	-
5	Technical (C,C++, Java, Python & Advanced)	Inhouse	-	1hr/week	1hr/week	1hr/week
		Outsource	-	First 15 full days of training in each semester	First 15 full days of training in each semester	-
6	Tools (Hacker Rank, Unstop, Course Era, Code Chef & Hacker Earth)	-	-	Daily Practice & Test	Daily Practice & Test	Practice Session
7	Weekly Test (CAMU)	-	-	1 hr/week	1 hr/week	1 hr/week
8	Special Training	Experts	-	-	-	Mock Interview, Interview Readiness
8	Company Specific Training	Inhouse & Outsource	-	-	Atleast 3 days before particular interview	Atleast 3 days before particular interview



Training Highlights

- 1) Technical (C, C++, Java, Python & Advanced)
- 2) Tools (Hacker Rank, Unstop, Course Era, Code Chef & Hacker Earth)
- 3) Weekly Test (CAMU)
- 4) Special Training and Company Specific Training



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PLACEMENTS FOR CORE DEPARTMENTS

S.NO	DEPARTMENT	COMPANY NAME	SALARY PACKAGE
1	AERO	Garuda AeroSpace	3 LPA
		SLBS Space Marklance, Kerala	2.7 LPA
		Aero Vision, Chennai	2.4 LPA
		Evoriea Infotech	3.2 LPA
2	MECH	Renault Nissan , Chennai	4.25 LPA
		JSE Engineering, Chennai	3 LPA
		Gestamp Ltd, Chennai	2.4 LPA
		Team Detailing Solutions, Chennai	2.4 LPA
		TVS, hosur	2.4 LPA
		CRI pumps, Coimbatore	2.6 LPA
3	AGRI	Anandha Agri Products, Madurai	2.4 LPA
		Sathiyam Agro Industries, Madurai	2.4 LPA
		Dhan Foundation, Madurai	3.2 LPA
		Ponni Agro, Kjrishnagiri	2.8 LPA
		Arul Jayam Agri Machinery, Sankarapuram	2.4 LPA
		Organic Nuts	2.4 LPA
		Sathiyam Bio,	2.4 LPA
4	BME	Episource (Optum), Chennai	4 LPA
		Zifo R&D, Chennai	4.6 LPA
		Rockfort Biocorp Ltd, Trichy	3 LPA
		Crew Core, Chennai	2.4 LPA
		Microlabs, Coimbatore	3 LPA
		Omega Health Cate Ltd, Bangalore	2.5 LPA
		Annexmed Ltd, Chennai	2.4 LPA
		Endocare, Chennai	2.4 LPA

S.NO	DEPARTMENT	COMPANY NAME	SALARY PACKAGE
5	CIVIL	Team Detailing Solutions, Chennai	2.4 LPA
		JSE Engineering, Chennai	3 LPA
		City Plots, Chennai	3 LPA
		Aarbee Structures, Bangalore	3 LPA
		Arrow Rebar Structures, Salem	2.4 LPA
		7 hills Scientific Survey, Chennai	3 LPA
		Rebar Design & Detailin, Salem	3 LPA
6	FT	Britania Biscuits, Erode	3 LPA
		Angel Starch & Food Ltd,	2.4 LPA
		Shanthi Feeds, Coimbatore	2.4 LPA
		Marico, Perundurai	2.4 LPA
		AS Frozen Foods	2.4 LPA
		Sats Food, Bangalore	2.4 LPA
7	S&F	Kone Elevators, Chennai	3 LPA
		Wittur Elevator Components, Chennai	3 LPA
		Borgwarner, Chennai	3 LPA
8	PCT	PPG Asian Paints, Chennai	2.4 LPA
		Clar Aqua, Chennai	2.4 LPA
		Tagros, Chennai	2.4 LPA
		Greenex, Chennai	2.4 LPA
9	MBA	Intellipaat, Bangalore	7.25 LPA
		Skill Forge, Bangalore	4 LPA
		Byjus, Bangalore	6.5 LPA
		Skolar,Banglore	9 LPA
		Career Path, Bangalore	3 LPA
		City Plots, Chennai	3 LPA



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PLACEMENTS FOR SOFTWARE

CSE, IT, AIDS, ECE, EEE & MCA COMPANIES LIST

S.NO	COMPANY NAME	SALARY PACKAGE
1	Belzabar, New Delhi	4 LPA
2	Hexaware Technologies, PAN India	12.5 LPA
3	Intellipaat, Bangalore	7.25 LPA
4	TCS	4 LPA
5	Onebill Software, Bangalore	6.5 LPA
6	HCL, Chennai	3.65 LPA
7	Cognizant	4 LPA
8	DXC Technology	4.2 LPA
9	Renault Nissan (RNTBCI), Chennai	4.25 LPA
10	VisAI Labs, Chennai	6 LPA
11	Checktronix Ltd, Chennai	4.2 LPA
12	Mallow Technology, Coimbatore	4.2 LPA
13	Kaar Technology, Chennai (Intern Offers)	6 LPA
14	Zifo R&D, Chennai	4.6 LPA
15	Oneyes Infotech, Chennai	5-8 LPA
16	Infiniti Software, Chennai	3 LPA
17	Byjus Ltd, Bangalore	4 LPA
18	Avasoft, Chennai	4 LPA
19	Payoda, Coimbatore	4 LPA
20	Technoforte, Bangalore	4 LPA
21	Jilaba Software, Chennai	3 LPA
22	Voltech Engineering Ltd, Chennai	2.4 LPA
23	Terv, Chennai	3 LPA
24	QOPS Technologies, Coimbatore	2.4 LPA
25	Suresoft Systems, Pondicherry	2.4 LPA