



You Choose, We Do It
St. JOSEPH'S COLLEGE OF ENGINEERING

(An Autonomous Institution)

St. Joseph's Group of Institutions
Jeppiaar Educational Trust

OMR, Chennai - 119.



COUNSELING CODE: 1317



nirf 2020 RANK - 160
IN ENGINEERING CATEGORY

NBA 9 UG COURSES ACCREDITED
SINCE 2003



We prepare for
Cambridge
English Qualifications

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiatives)

ARIIA
ATL RANKING OF INSTITUTIONS
ON INNOVATION ACHIEVEMENTS



B. Tech INFORMATION TECHNOLOGY & B. Tech ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING



Extensive Alumni Support

Department Inception
1997

Department Intake
180

Hands - on Learning Environment

Graduated Batches
22

Eminent Faculties

Eminent Faculties

Excellent Placement Records

Award Wining Teams

Industry Focused Curriculum

State of - the - art Architecture



https://stjosephs.ac.in/departmentsite/it_new/web/index.html



https://mobile.twitter.com/st_institutions



st.josephsgroupofinstitutions/?igshid=11ttxivmxuta



st-joseph-s-group-of-institutions-omr-chennai



St.josephsgroupofinstitutionsomrchenennai/?ti=as



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Extensive Alumni Support

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1997

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22

Department Intake
180

Hands - on Learning Environment



172*
Students Placed in
2018-2022

Industry Focused Curriculum

State of - the - art Architecture



https://stjosephs.ac.in/departmentsite/it_new/web/index.html



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MHRD'S
INNOVATION CELL
(GOVERNMENT OF INDIA)

nirf 2020 RANK - 160
IN ENGINEERING CATEGORY



9 UG COURSES ACCREDITED
SINCE 2003



We prepare for
Cambridge
English Qualifications



ARIIA
AIAL RANKING OF INSTITUTIONS
ON INNOVATION ACHIEVEMENTS



1514
University
Ranks

11 UG
7 PG
Courses



NBA
Since 2003
ACRED.
9 UG

IIC
Rated
4.5 Star



IPR
Award
in 2016

SIRO
By
DSIR

ARIIA-
2021
Ranked
'Excellent
Band'



NIRF
Since
2017

NAAC
A+
Grade
Score-

1st

AICTE Utkrisht Sansthan
Vishwakarma Award- 2020
In top 10 colleges
Position for 4 times



28
Years Excellence

6
Research Centres

19 INAE Students
Project Awards

SPDC centre by
AICTE

Unnat Bharat Abhiyan Programme" ---- MHRD

'Best Exam Preparatory Centre' ---- Cambridge ESOL

"Sports Excellency in Commonwealth, Asian and Olympic Games"

One among 25 South Asia Best Preparatory Centres



மனத்தெழுச்சி, a non-governmental organization of St. Joseph's since 2011

The Outstanding Team of Information Technology Department

Why IT ?

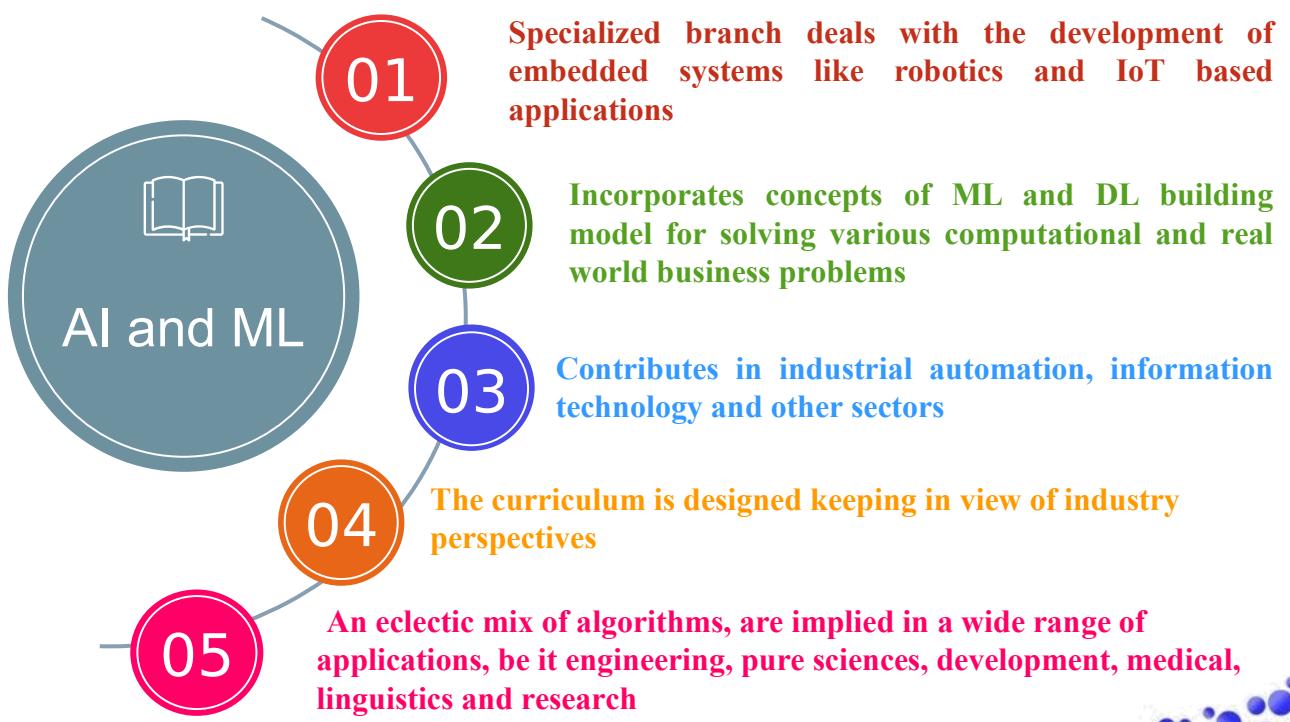
IT is an engineering division, which concentrates on the study of utilizing computers and telecommunications to control, gather, store, and circulate information integrating both software and hardware sectors.

IT department of St. Joseph's College of Engineering procures an indispensable role starting from multinational corporations to small businesses acts as an exceptionally splendid team of eminent faculties along with smart and multi-talented students.

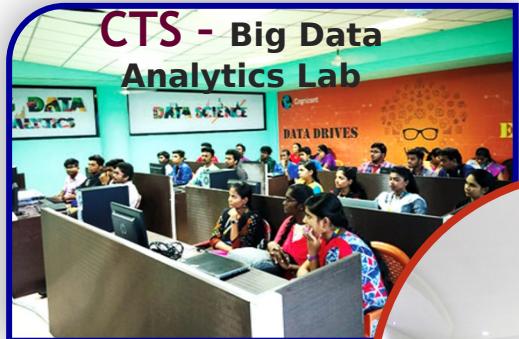
- Centre of Excellence & Academy Partners
- Best Infrastructure
- Going Beyond Classroom
- Placement & Higher Studies
- Innovative Industry Labs
- Entrepreneurship Development
- Industrial Visits & Workshops
- Technical Events & Guest Lectures
- Service Learning & Students Club Activities
- Industry Internship
- Skill & Personality Development Centre
- Mentor System & Remedial Teaching
- Value Added Course

Key Practices

The Emerging Team of Artificial Intelligence and Machine Learning Department



Labs &



Students



CONOCITHON-
ACHIEVEMENT –
12HRS



CONOCITHON- ACHIEVEMENT – 24 HRS



Kapila R.G



Aarthi S



Tamil Nadu State Council for Science and Technology
Amount Sanctioned: Rs 7500



Ms. Hemapriya

Lilavathi Prize – Rs. 15,000
Faer Grants – Rs. 6,000
Hackathon – Rs. 5,000

Zaid Aasim M

CSW Flag Hackathon
Runner-up
Rs. 10,000 &
Certificate



Faculty

Faculty Details

Doctorates in Department
12
Supervisors (Anna University)
03

Faculties pursuing Ph.D.
11

Proforma Domains

Artificial Intelligence
Machine Learning
Internet of Things
Wireless Sensor Networks
Cloud Computing
Data and Text Mining
Software Engineering

Contributions

Patents - 13
Copyright - 01
Book Series - 13
Publications Staff & Students (Last 5 Years)
130+

Research &

Enduring Proposals



Rs. 29,00,000



Rs. 39,500



Rs. 1,10,000



Rs. 93,000



Rs. 9,31,000



Rs. 1,00,000

Research

IEEE Springer
Taylor & Francis
Taylor & Francis Group

MOU



MOU Teams

redhat academy
Innovate... Collaborate... Educate...
CISCO
paloalto NETWORKS

salesforce
Celeno
aws educate
Cloud Ambassador
ORACLE
Academy



Glimpses of

★ Top Notch Companies ★



Training Levels

- 01 Communication Skill Enhancement
- 02 Aptitude Crash Course
- 03 British English Certification
- 04 C Programming
- 05 Department Specific Value Added Course & Product Batch Training
- 06 Data Structures & Algorithm Aptitude Training
AMCAT Assessment - 1
- 07 AMCAT Assessment - II & III
POP II & III
Data Structures & Algorithm
CODE Fit Training
CoCUBES Online Assessment-I & II
Resume Preparation & Mock Interview

Industry Connect



Placed Record



Training Partner

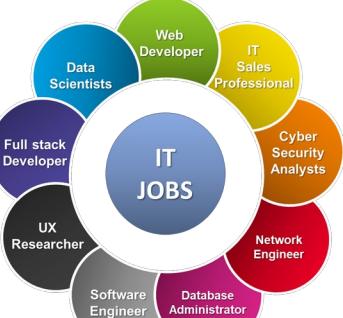


Internship

Duration -1 to 6 months

Intern + FTE Offer

Paid internship upto
Rs.50000 per month



Higher Studies &



Mr. Krishnan Sambandam
Pazhayanoor
Director
TLX TECH Solutions Pvt. Ltd.
Coimbatore

Mr. Ram Sundar
Founder and Director
HebeSec Technologies,
Chennai

Mr. Rajarajan Socrates
CEO & Founder
Singular base, Albuquerque
New Mexico

Mr. Arockia Praveen
Co-Founder
Phospheneai,
Chennai

Club Activities



Developers Students Club

Google developer initiated the club with 180 innovation engineers for



Coding Club

270 active members are tuned with real-time challenges for various coding contests



Tech Building Club

Motivates 64 young minds in sharpening carriers with technical skills



Optimized Brain Club

Unanimous knowledge in AI & ML for 53 dynamic minds are gained and served endlessly

Professional

Helps students and faculties to focus and updated on current developments.



Value Added Courses



JAVA & Web Development

Machine Learning, IoT & Full Stack Development



Ethical Hacking

Machine Learning

Big Data



Cyber Security

Robotics & Automation



Full Stack



Engineering Training & Services



Block Chain and Cryptocurrencies

Embedded System

Sports &

Angelin Varsha Roy



Thilak Prasad



Srinath R

Zone winners





NGO Visit

Encourages the students to visit orphanages, homes of children suffering from mental and physical disability, and homes of aged people with service minds

Civil Services

St. Joseph's college Civil Service Academy focuses on all job opportunities available in the various department under SSB (Services Selection Board)

Defence Academy

The institution encourages its students to serve the government of India by preparing and motivating the students to join the Indian Defense wings

Industrial Visit

Students are taken to the best industries in and around Tamil Nadu from the 3rd semester to the 7th semester. To gain practical knowledge in the industrialization and automation sector



Guest Lectures



For every semester professionals from various industries are invited to give lectures regarding recent industry trends and the way to develop the skillset to become industry professionals.



Entre Alumni

Indian Table Tennis player, currently ranked at 38 in the world as of August 2021.
Member of the Indian team took the bronze in the 2011 Junior World Championships.

Distinguished

Mr. Sathiyan Gnanasekaran
Table Tennis ATHLETE | OLYMPIAN '20 |
Arjuna Awardee '18 | Best WR 24 |
CWG AG | ONGCian



* Chicago *
Mr. Surya Sundhar
--- S/W Enginner
@ Google LLC



* USA *
Ms. Shivani
--- S/w Developer
@ Mississippi Dept of
Employment Security



* Sweden *
Mr. Anton Rose
Gregory
--Senior S/W Developer
@ Nasdaq



* Bangalore *
Mr.Akshaykumar
--- Neuroscience Engg
@ BrainSightAI



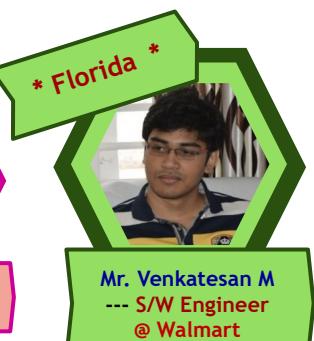
* Mississippi *
Ms. Vidyashree
-- Information
Architect
@ ThermoFisher



* Chennai *
Mr. Siba Rajendran
--- S/W Developer
@ Amazon



* Ranchi *
Ms. Swetha S
@ IIM



* Florida *
Mr. Venkatesan M
--- S/W Engineer
@ Walmart