



DTE CODE 3184

FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

PROSPECTUS 2022

AFFILIATED TO UNIVERSITY OF MUMBAI
APPROVED BY AICTE, NEW DELHI

A CHRISTIAN RELIGIOUS MINORITY INSTITUTE



FR CRCE

MAKING CHRISTIANS WHO CHANGED THE NATION



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING



ACCREDITATION AND RANKING



Accredited by National Assessment and Accreditation Council



Three UG Programs Computer Engineering, Electronics Engineering and Production Engineering Accredited by National Board of Accreditation (NBA-India)



Ranked in the top 300 Engineering Colleges in the country by National Institutional Ranking Framework - 2020



Ranked 47th among Engineering Colleges in India. 40th among top Private Engineering Institutes in the country and 13th in the western region by Times of India Ranking Survey - 2022



Ranked 44th among the Private Engineering Institutes in India by Education World Higher Education Rankings - 2021



Graded AAA+ by the Careers360 ranking - 2021



OUR VISIONARY FOUNDER



Rev. Fr. Conceicao Rodrigues was a remarkable visionary and freedom fighter, bursting with boundless energy and a steadfast determination to achieve his goals. The Agnel Fathers (Trustees of St. Francis Xavier Pilar) believed that their contribution to the process of nation building would be through the spread of facilities for Technical Education, thanks to the inspiration of this inspirational founder.

Despite the fact that Fr. Rodrigues did not live long enough to see his ambition of establishing a College of Engineering in Bandra come true, the clearance for this college had just been secured days before his untimely death in 1984. As a fitting homage to his passionate belief in highly qualified and completely trained engineers and technicians in the service of the nation, the College proudly carries his name today. The visionary principles on which the institution was founded have been nurtured and fostered in succeeding years and continue to guide the functioning of the college.

My Country, my people that's all it matters

- Rev. Fr. C. Rodrigues



*From the
Director's Desk*



Rev. Fr. Valerian D'Souza

The current state of global education is rapidly changing. Science and technology are progressing in order to deliver world-class education and sophisticated lives to people everywhere. We are at a pivotal juncture in history, and we must recognize the challenges that lie ahead. With technical education at a crossroads, we must work to prepare tomorrow's technocrats with the knowledge, skills, and character necessary to solve developing global economic and societal concerns.

Technical education has become increasingly dynamic as technology, business, and social demands have changed. The world is becoming increasingly integrated as a result of privatization and globalization. Today's engineer's job is more than just managing his or her product or service and market; he or she also has a wider obligation to adopt the role of organizational leader in such situations, which is both tough and gratifying. In today's environment, such leaders must acquire specialized knowledge, abilities, and attitudes in order to gain a competitive advantage.

In this context, we at CRCE build our teaching learning pedagogy based on the premise that today's engineers must develop an analytical mindset in order to comprehend and apply complicated technical solutions. Our admissions, results, internships and placements track records speak volumes about our credibility in the global market. At all levels, we ensure high-quality technical education. I warmly invite you to explore our website to learn more about the Institute and its activities.



Dr. Surendra Singh
Rathod

From the Principal's Desk



Greetings and a very warm welcome to CRCE!

I have great pleasure in expressing my thoughts as the Principal of Fr. Conceicao Rodrigues College of Engineering; a prestigious, self-financed institute affiliated to University of Mumbai, Maharashtra and approved by AICTE. Fr. CRCE was established in 1984 with a vision of '**Moulding Engineers who can Build the Nation**' inspired by the dream of our founder Rev. Fr. Conceicao Rodrigues. Fr. CRCE aspires to be a center of excellence in engineering education, moulding engineers with the state-of-the-art technologies, innovative skills and human values matching with the growing

expectations of the corporate and the society and thus play an effective role in nation building.

Education makes one more well-informed and knowledgeable. Both of these will help to enhance critical thinking skills needed to make good decisions in every walk of life. Education must prepare aspiring minds for "**Marathon**" and make them '**Life-Long Learner**'. In this era of globalization of education the obvious focus is on the quality of education. It is the right of our students to get quality education as it gives huge opportunities for better living and supports our nation's prosperity. There is no single yardstick for the quality. A good educational institute strives continuously for enhancement of quality in every field of its activity. Fr. CRCE makes consistent and sincere efforts towards this.

Recently the world has seen unprecedented and extraordinary disruptions in all walks of life including education. We need to create engineers who are flexible enough to adapt new changes, develop new technologies and also behave as responsible citizens of the country. Engineers & technologists form the backbone of any nation's economic development. Responsibility of speeding up the nation's economic wheel lies on Engineers and Technocrats. A new normal has already arrived in education system. With the introduction of NEP-2020 an ambitious policy of Government of India many new concepts are introduced in education system like Multidisciplinary exposure to learners, Academic Bank of Credits, Multiple Entry & Exit, Holistic Development of Students, Outcome Based Education, industry linkages and more autonomy to institutes. Fr. CRCE is looking forward to successfully implement these policies as and when possible by restructuring the academics that create research culture and encouraging holistic development of students.

Institute is dedicated in '**Making Difference in Life of the Stakeholders**'. With the support of dedicated and hardworking faculty and staff, the institute has achieved remarkable visibility and ranking. Our splendid academic performance, sparkling placements, enrollment for higher studies at the best places of the world, prizes won by our students in national/international competitions in past many years are the true testimonials for this.

On behalf of all the stakeholders of Fr. CRCE, I welcome you to this family and look forward to your valuable association with us for a better tomorrow. This institution will undoubtedly empower you to a bright future and to lead a successful life. **Let's learn and grow together...**



VISION

Moulding Engineers Who Can Build The Nation

CRCE will be a Centre-of-Excellence in Engineering Education, moulding engineers with state-of-the art technologies, innovative skills and human values matching with the growing expectations of the corporate and the society and thus play an effective role in nation building.



MISSION

- ❖ Create an excellent scholastic ambience for students and faculty, by providing facilities with state-of-the-art technologies and continuously updating based on the needs of user organization.
- ❖ Attract, develop and retain teaching faculty of academic excellence, dedication and commitment.
- ❖ Design the academic administration system to ensure effective teaching - learning process facilitating participation from students and teachers and enabling continuous improvement through evaluation and feedback.
- ❖ Provide avenues for holistic development of students to become competent engineers with interpersonal skills, leadership qualities and social concern.
- ❖ Maintain economic discipline; continuously work for optimal utilization of resources and resource generation through consultancy to make quality education affordable. Everybody in the organization to be a role model for integrity, upholding ethical values, fairness and transparency in all dealings.



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WHY FR. CRCE?

- Experienced and Well-qualified Faculty.
- State-of-the-art Infrastructure.
- Outstanding Academic Results.
- Excellent Placements.
- Strong Alumni Network.
- Personality Development & Soft skill Training.
- Emphasis on Moral & Ethical Values.
- Discipline.
- Project Based Learning.
- Avenues for Internships.
- Support & Guidance for national/international level technical competitions.
- MoUs with Industries.
- Equal emphasis on sports, Cultural, Co-curricular & Extracurricular activities.
- Industrial & Educational Visits.
- Regular Seminars & Expert lectures by eminent personalities/industrialists.
- On-campus & Virtual classrooms and laboratories.
- Scholarships & Financial Assistance.
- Located at picturesque Bandstand overlooking the Arabian Sea.



THE GENESIS

Fr. Agnel Ashram was founded on June 9, 1957 in Bandra, Mumbai on a piece of land known as "Land's End" with the aim of fostering, through Educational and Charitable Institutions, love and understanding amongst the people of various communities of India and contributing towards India's development and self-reliance. It was named after Ven. Fr. Agnelo D'Souza, a Goan Priest who died in Odour of Sanctity in 1927.



Rev. Fr. Conceicao Rodrigues with former Prime Minister Pandit Jawaharlal Nehru



Smt. Indira Gandhi inaugurating the Agnel Technical Complex

Fr. Conceicao Rodrigues College of Engineering (CRCE) was established in 1984 as part of Fr. Agnel Technical Complex at Bandra, Mumbai by the Society of St. Francis Xavier Pilar, a public and charitable trust. The College of Engineering is named after its founder, Rev. Fr. Conceicao Rodrigues. Under the inspiration of this charismatic founder, the Agnel Fathers (the trustees of St. Francis Xavier Pilar) realized that their contribution to the process of nation building would be through technical education and accordingly are providing technical education facilities through the establishment of Technical Education complexes in different parts of the country – Bandra (Mumbai), Vashi (Navi Mumbai), Verna (Goa), New Delhi, Noida, Pune, and Ambernath (Thane). Each unit imparts technical education at various levels - ITI, Diploma and Degree. Fr. Agnel Ashram at Bandra, Mumbai, started with Fr. Agnel Bal Bhavan, an Orphanage and a Technical School in Carpentry in 1957. It has grown today into a well reputed Technical Education Complex. Fr. CRCE came into existence with only one course in Production Engineering with and intake capacity of 60 students. As on date, the Institute has four Undergraduate Programmes, and one Post-graduate Programme and two Ph.D. Programmes, with a total strength of over 1200 students.



GOVERNING COUNCIL



Rev. Fr. S. Almeida
Chairman
Society of St. Xavier, Pilar



Rev. Fr. Valerian D'Souza
Director, Agnel Technical Education Complex, Bandra



Dr. Surendra Singh Rathod
Principal & Member Secretary



Mr. Suresh Ramanan
ZS Associates, Pune



Dr. Devan Shah
Principal
Shree L.R. Tiwari CoE



Dr. S.M. Khot
Principal
Fr. CRIT, Vashi



Mr. Paresh Shetty
President, Sales
CtrIS Datacentres



Dr. Ajit Singh
AICTE Representative
WRO, AICTE



Dr. Abhay Wagh
Director
DTE, Maharashtra



Dr. R. Sesha Iyer
Professor
SP JIMR, Mumbai



Mr. P.N. Jume
Director, Board of Apprenticeship
Western Region



Dr. Deepak V. Bhoir
Professor
Fr. CRCE, Bandra



Prof. DSS. Sudhakar
Associate Professor
Fr. CRCE, Bandra



COURSES OFFERED

- B.E. Computer Engineering (Intake - 120)
- B.E. Electronics and Computer Science (Intake - 60)
- B.E. Mechanical Engineering (Intake - 60)
- B.E. Artificial Intelligence & Data Science (Intake - 60)
- M.E. Mechanical Engineering (Specialization in CAD/CAM & Robotics)
- Ph.D. Mechanical Engineering
- Ph.D. Electronics Engineering

HONOURS/MINORS DEGREE PROGRAMS OFFERED

From the current academic year, Institute has started offering honours and minor degree program in order to facilitate the students to choose additionally the specialized courses in the emerging areas of their choice and build their competence in such domain.

| Sr. No. | Programs | Honours Degree | Minors Degree |
|---------|--|---|---|
| 1. | Computer Engineering | 1. Internet of Things 2. Artificial Intelligence and Machine Learning 3. Data Science 4. Blockchain 5. Cyber Security | 1. Robotics 2. 3D Printing |
| 2. | Artificial Intelligence & Data Science | 1. Internet of Things 2. Blockchain 3. Cyber Security | 1. Robotics 2. 3D Printing |
| 3. | Electronics and Computer Science | 1. Internet of Things 2. Artificial Intelligence and Machine Learning 3. Data Science 4. Blockchain 5. Cyber Security | 1. Robotics 2. 3D Printing |
| 4. | Mechanical Engineering | 1. Robotics 2. 3D Printing 3. Data Science 4. Internet of Things | 1. Artificial Intelligence and Machine Learning 2. Blockchain 3. Cyber Security |

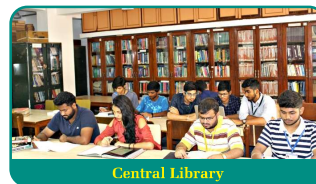


CENTRAL RESOURCES

Central Library and Internet Centre

The library has around 32,000 volumes, with the facility to search books 24x7 through WebOPAC. Apart from Print journals and Periodicals, access to Full-text E-journals of IEL online (IEEE) and ASME (American Society of Mechanical Engineers) are available on line, within the campus. Additionally, e-books, e-journals, e-articles, videos and conference proceedings can be accessed through 'KNIMBUS' subscription.

The Library has an Institutional Membership with National Digital Library and Central library of IIT Bombay. Book-Bank facility is extended to all students. There is a Multimedia and Internet Centre attached to the library.



Central Library



Internet Centre & Digital Library



Central Auditorium - Samvaad



Gymkhana - Boys Common Room



Central work shop



Centralized Server systems



DEPARTMENT OF HUMANITIES & SCIENCE

The Department of Humanities & Science caters to the requirements of the first year engineering curriculum of the University of Mumbai. The Department aims to equip first-year students with fundamentals in the applied sciences and communication skills. Courses such as Engineering Physics, Engineering Chemistry and Engineering Mathematics, provides the necessary foundation for understanding the concepts and applications in higher semesters. Courses in Professional Communication & Ethics train the students in corporate, social and ethical practices and ensure their holistic development.

The Department has competent faculty and excellent infrastructure facilities to fulfil the requirements of the course curriculum. The department organizes two week induction program consisting of Yoga sessions, sessions on environmental awareness, lectures on universal human values, expert lectures, interactive sessions with Department heads, Placement Cell, Student Council, etc. The Department has a qualified professional counsellor to help the students to sort out their personal and professional issues.



Engineering Physics Laboratory



Engineering Chemistry Laboratory



Language Laboratory



First Year Class Room



DEPARTMENT OF COMPUTER ENGINEERING

The Department was established in the year 1991. The intake capacity of the department has been increased to 120 from the academic year 2019-20. The Department has competent, veteran and devoted faculty to provide industry-driven education to the students. The Department Infrastructure fulfils the requirements of academics and also supports research projects and learning skills to face the challenges of the industry. The Computer Engineering Department effectively prepares students to pursue leadership, technical and management positions in a variety of industries. The department has fetched many research grants. The department has a strong alumni network which further enriches the program by their involvement in departmental activities and guidance to students.

Vision

To grow as a centre of excellence and prepare high quality engineering graduates capable of excelling in their chosen field of an enterprise through an innovative and rigorous approach to education.

Mission

- To blend theoretical knowledge with practical applications by imparting high standard technical education.
- To provide the techno-managerial skills for achieving excellence in their respective area of specialization.
- To encourage faculty involvement in pursuing academic excellence through quality research and publications.





FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

Highlights of the Department

- NBA accredited since 2017-18
- Well-equipped labs with state-of-the-art Hardware and Software
- 100% result and 100% placement, Many students going for higher education in renowned Universities
- Machine learning server and cloud server available for experimentation
- Highly qualified and devoted faculty, and Project Based Learning Activities
- Students compete and win awards at national and international levels.
- Workshops and Seminars on Recent Technology by Industry Experts
- More than 50 research papers published in reputed Journals/conferences.

Notable Achievements

- Dias Mario, a final year student, won the Consolation Prize at the AI for Healthcare Hackathon, for the Theme: Deep Learning Multiple Diseases Prediction Model based on Retina Image. Part of Team: Medical Explorers.
- Jain Lavish Kumar, third-year student, received a HackerRank Problem Solving Certificate.
- Third-year students won the e-Yantra Innovation Challenge 2022 in the Best Hardware category for their invention "Coconut Harvester".



Winners and runners-up of the Dolat Capital-Code Fiesta Hackathon 2022, from TE Computers



Winners of TIAA Hackathon, TIAA, April'22



Third-year student Almeida Alan Anthony secured second prize at Debug Me, National College Bandra



Third-year student Almeida Alan Anthony secured 1st Position at SynTechXist, National College Bandra



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

DEPARTMENT OF ELECTRONICS & COMPUTER SCIENCE

Established as the Department of Electronics Engineering in 1987; in 2019 based on the current market demand the course has been refined with an optimum mix of subjects in Electronics & Computer Science. Core emphasis is provided on Embedded Systems, Robotics & Automation, Computer Architecture, Programming & Networking. Over the years, strict adherence to quality norms in teaching-learning & evaluation has always been the strength of the department.

After a comprehensive study of the industry requirements as well as technological trends, the syllabus for the course Electronics and Computer Science has been framed to include courses which build conceptual understanding of basics of Electronics as well as Computer Science. Additionally, advanced courses have been added to cover niche areas like Artificial Intelligence and Machine Learning, Data Sciences, Mobile communication, VLSI, IOT etc. A practical oriented approach will be followed to make students proficient in the competitive industry environment as well as prepare them for higher education.

Vision

Creating globally competent engineers with strong fundamentals & good learning abilities to empower digitalization & innovation.

Mission

- To enrich competencies in Electronics & Computer Science through knowledge, skills & commitment to lifelong learning.
- To nurture effective solution providers by having a practical knowledge base equipped with multi-disciplinary approach.
- To cultivate ambience for encouraging innovations, research and entrepreneurship skills.
- To improve employability by creating competitive engineers, with an ethical and professional attitude.



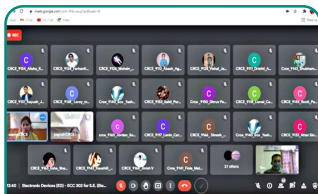
Mr. Srinivas Jayaraman, Head of Supply Chain Division at Amazon Inc., Seattle, Washington (USA)



Mr. Sanjay Noronha, Product Lead, Google Nest Wi-Fi at Google Inc., San Jose, California (USA)



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING



**Online Orientation on
Introduction to Internships**



**Industrial Visit to Industrial Robotics &
Automation Company**

Highlights

- SPHERE (supporting placements & higher education requirements in engineering) initiative to try & provide students all the help, guidance & resources in fulfilling their career objectives
- Innovative teaching & learning processes including project based learning & experiential learning
- Industrial & educational visits to keep students abreast of latest developments in technological domain
- Seminars by industry professionals for bridging the curriculum gap
- Excellent placements & rewarding internships for a successful career
- Holistic student development for imparting all-round education
- Active support, guidance & mentoring ensures all students grow in confidence towards their goal
- Impetus for extracurricular activities such as sports, competitions, cultural extravaganza etc.

Notable Achievements

- Noel James secured admission for Master's in Astrophysics & Astronomy at the Catholic University of Leuven, (KU Leuven) Belgium (ranked the 4th best in Europe & 40th best in the world by various international rankings)
- Several graduating students have secured admission for further studies in reputed universities all across the globe in countries such as the USA, UK, Canada, Australia & Ireland
- Arnav Chawathe (Batch 2023) placed in Dolat Capital Markets Pvt. Ltd. with annual CTC of INR 16 LPA
- Sahil Mahinkar (Batch 2023) placed in Carvale as an Associate Software developer with Annual CTC of INR 9 LPA
- Shibu Mathew, Pramit Kanjilal & Sparsh Bindroo placed in Quantiphi Data Analytics Pvt. Ltd. all with annual CTC of INR 8.5 LPA in business analysis & machine learning engineer roles.
- A total of 11 students placed in the first 7 days of placement season (process ongoing) in reputed organizations such as Reliance Jio & TATA Consultancy Services (TCS) in addition to the above
- Batch of 2020 – 2021 registered 100 % placement record (out of eligible & interested students) with an average salary of INR 5.25 LPA while current batch of 2021 – 2022 has registered a 98.68 % placement record
- More than 20 students have published papers & technical articles in reputed national/international journals & participated in various technical competitions
- Project of 'Coconut Harvester' by the Project Cell won the award for the 'Best hardware Design' during the e-Yantra competition organized by the Indian Institute of Technology Bombay (IITB)



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING

With a legacy in Production Engineering dating back to 1984 and well-established postgraduate and doctorate programs in Mechanical Engineering, and in response to changing industry demand and market environment, the Production Engineering program was transformed to Mechanical Engineering in 2019-20.

The Department presently offers B.E. in Mechanical Engineering, PG course in M.E. (Mechanical Engineering) with specialization in CAD/CAM and Robotics and PhD course in Mechanical Engineering. Full-fledged workshops and State-of-the-Art laboratories are available in the areas of Machining, Sheet metal working, CAD/CAM, CNC Production grade machines, Automation, Modeling & Simulation, HVAC, Turbo Machinery, Thermal Engineering, Materials and Industrial Operations Management. State of art machine shop consists of several production grade machines. The Department has well qualified teachers with many teachers having Doctoral Degrees. It also offers Honors program in Robotics, 3D Printing, Data Science and Internet of Things (IOT).

Vision

Building a comprehensive academic and research ecosystem for transforming young minds into qualified innovative mechanical engineers with human values.

Mission

- Impart quality education through state-of-art facilities and effective teaching-learning process.
- Collaborate with educational institutions, industries, and professional societies.
- Promote the culture of ethical research for developing self-sustainable engineers competent for entrepreneurship and higher studies.



CNC Milling Machine



CNC Lathe



Turbo Machinery



Lathe Machine Shop



CAD/CAM and Robotics Lab



**Metrology and
Quality Engineering**

Highlights

- State of art laboratories and Machines for enhanced learning experience
- Experiential learning, Industrial and educational tours to bring students up to date on the newest technical breakthrough
- Active assistance, advice, and mentorship guarantee that all students gain confidence in achieving their goals.
- Well qualified teachers with many teachers having Doctoral Degrees
- Promising internships and placements that pave the way to a prosperous professional future

Notable Achievements

- IIIExCRCE received Best Student Chapter award at IIIE Belapur NHQ based on their performance in last 3 years among the IIIE Mumbai student chapters.
- Kelvin, Kaviraj and Daren from IIIExCRCE council secured first prize in Essay Competition organised by IIIE Mumbai on the occasion of Azadi ka Amrut Mahotsav. Students involve in various paper presentations, recognized publications from time to time.
- Student teams such as Team Abadha, Team CRCE Formula Racing (CFR), Team Vaayushastra, and Team Robocon achieved high ranks at both National and International Technical Events.
- Numerous students have delivered research papers at reputable international conferences hosted by reputable organizations.
- In the academic year 2021-22, 90 students from the second, third, and fourth year conducted internships with prestigious organisations like Reliance, CEAT, Godrej, TATA motors, and many others.



DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Globalization, fast-paced growth of data and technological advancement has created a lot of exciting career opportunities. Data Science and Artificial Intelligence are the two most important technologies in the world today. While Data Science makes use of Artificial Intelligence in its operations, modelled after the natural intelligence possessed by humans, Artificial Intelligence is the algorithmic intelligence that is possessed by the machines to perform various autonomous actions. Data Science is a multi-disciplinary field that has conquered industries around the world. We have become part of a data-driven society and data has become a necessity for industries to make informed decisions.

In order to prepare students for careers in the most high-demand industry of the twenty-first century, Fr. CRCE offers a BE programme in Artificial Intelligence and Data Science from the academic year 2020-2021 with a 60-student intake. Department has an experienced pool of faculty and ideal computing lab facilities to excel in this domain. Major Subjects covered in the Curriculum: Principles of AI, Machine learning, Deep learning, Natural language processing, Statistics, Human computer interaction, Data and Information security.

Vision

To mould high-quality, innovative, and ethical AI engineers to become part of the global workforce and contribute to the betterment of society.

Mission

- Provide students with a skill-based education that will help them master problem-solving and analytical skills, as well as expand their domain expertise
- Promote continuous learning and research in the core and emerging areas of AI and Data science.
- Facilitate an excellent scholastic environment for students and faculty by developing center of excellence in advanced technology



Open Source Lab



Programming Lab



Workshop for students on Advanced cloud computing

Highlights

- The department of AI & DS is established in the year 2020 with intake of 60 students
- The laboratories are updated with highly configured systems and recent Technological software to excel in AI&DS domain
- Students are motivated to participate in competitive events, National and International Conferences
- The department is well equipped with experienced faculty
- Faculty is encouraged to develop their specialized knowledge in the fields of AI and Data Science.
- Exposure for project based learning
- Exposure to various skill development programs in order to shape students into industry-ready professionals.

Notable Achievements

- Dr. Jagruti Save (HOD) received "GLOBAL Edutech Leadership award"
- Mr. Karan Shah, Mr. Hritik Kothari & Mr. Varad Patil got Job Offer - HackeRank with CTC 22 LPA
- Mr. Dhananjay Shettigar got Job Offer- J P Morgan with CTC 12 LPA
- Mr. Varad Patil , Mr. Hritik Kothari & Mr. Dhananjay Shettigar got an Internship offer from Amazon Berlin with CTC €40.8 KPA
- Mr. Gaurav Shetty , Mr. Parva Juthani and Mr. Vraj Shah applied for patent on software for Autonomous Surveillance Drone.
- Mr. Ganeshprasad Keni and Mr. Heron Vas secured AIR 2 at eYantra Innovation Challenge organized by IIT Bombay.
- Ms. Mareena Fernandes became B.E . All Rounder 2022 (Female Category)



Co-Curricular & Extra-Curricular Activities

With the objective of holistic development, Fr. CRCE has a rich culture that nurtures various skills of students by providing them with a wide variety of Co-curricular and Extra-curricular activities. The Student council and the various Student-chapters seek to foster the intellectual and personal development of students while building a respectful, diverse and inclusive community. Achieving this goal requires an ongoing partnership between students, faculty and staff. Every council works towards the common mission of providing our students the opportunities they need for success in their academic and professional life.

Institution's Innovation Council (IIC)

The Ministry of Human Resource Development (MHRD), Government of India has established 'MHRD's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes. MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. The Fr. CRCE IIC is an extremely active chapter who organizes Webinars, Leadership talks, Competitions, etc in line with this vision.



IIC Regional meet at Pune with Dr. Abhay Jere, Chief Innovation Officer, MoE, Govt. of India.

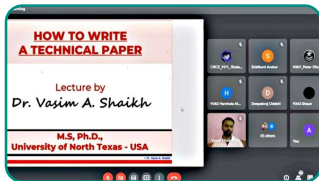
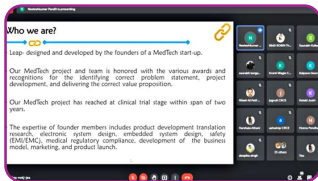
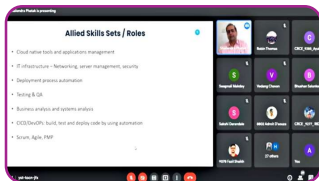


FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

IEEE (Institute of Electrical and Electronics Engineers)-CRCE

This Student chapter aims to provide an interactive platform for students to develop their professional and technical abilities. Its motive is to spread awareness regarding the upcoming developments in field of technology and develop students' interest in these new advancements in technology. Like the parent organization, IEEE-CRCE strives to advance Humanity through Technology. It intends to create a platform through which IEEE members can grow as both engineers and individuals.

IEEE - CRCE organized Lead Entrepreneur Acceleration Program on 18th September 2021. The objective of the event was to give basic overview of LEAP workshop by Prof. Neelesh Kumar Pandit. The IEEE and Women in Engineering (WIE) councils of CRCE organized a workshop on website building and design thinking for web based projects on 2nd October 2021. The council organized a workshop on Technical Paper Writing on 15th October, 2021. IEEE and WIE organized a webinar on Industrial Trends and Technology on 05th February 2022. The objective of the webinar was to give basic overview of real time and real experience of current industry and their trends and technology.



SAE (Society of Automotive Engineers)-CRCE

SAE-CRCE is the student chapter of SAE-INDIA. SAE project teams participate every year and win commendable positions in National / International competitions like SAE Baja at Indore, SAE Aero-design at Texas, USA and SAE Supra. Workshops, seminars and industrial visits in association with some top automobile companies like Voltas, Toyota, Tata Motors, etc are regularly organized by the chapter.

IIIE (The Indian Institution of Industrial Engineering)-CRCE

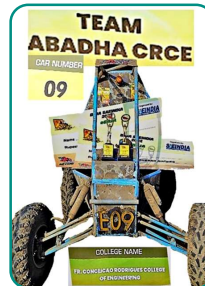
This chapter aims to bridge the gap between industry and academia for Mechanical and Production engineering students through expert workshops and industrial visits. IIIExCRCE received Best Student Chapter award at IIIE Belapur NHQ based on their performance in last 3 years among the IIIE Mumbai student chapters. Kelvin, Kaviraj and Daren from IIIExCRCE council secured first prize in Essay Competition organised by IIIE Mumbai on the occasion of Azadi Ka Amrut Mahotsav.



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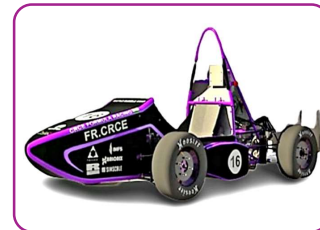
Team ABADHA

Team ABADHA fabricates All Terrain Vehicle and Participates in the National Level competitions like SAE BAJA. The team Abadha ranked AIR 1 in transmission event and an overall ranking of AIR 2 in the Aravelli Terrain Vehicle Championship in October 2021. Team Abadha ranked AIR 1 in brakes event, AIR 1 in Acceleration Event and an overall ranking of AIR 4 at Phase 2 Virtual Dynamic of BAJA SAE India Competition in December 2021



Team CRCE Formula Racing

Fabricated Formula Racing Car and participated in Formula Bharat 2022 competition. Their ranking for Formula Bharat 2022 is as follows
Rulebook Test - AIR 02
Overall rank -AIR 12th
Business plan Presentation - AIR 5th
Engineering design Presentation - AIR 17th



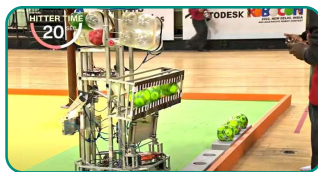


FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

Team Robocon

Team Robocon successfully completed stage 1 of ABU Robocon 2022 competition with All India Rank - 7.

Team Robocon participated in DD-Robocon 2022 organized by IIT Delhi in collaboration with Prasar Bharati during July 16-17, 2022



Team Vayushastra

Established in 2012 as the face of Fr. Conceicao Rodrigues College of Engineering in the SAE Aero Design Competition annually held in the United States where teams from across the globe participate. Among the different classes in the competition the team has been participating in the advanced class of SAE Aero Design Competition and has maintained position in the top 10 teams worldwide. The team has consistently come up with the affordable, optimised RC Aircraft that satisfies the problem statement.



The objective for academic year 2021-2022 was to design a suite of systems that can support the fight against wildfires through the delivery of water and parts for a ground vehicle. Ground Transport Vehicle (GTV) was safely to be delivered to the ground through a powered and autonomously guided aircraft PADA. Due to the global pandemic team could only participate in design report and presentation rounds in which it was able to secure 4th rank and 6th rank respectively, and 5th rank globally.

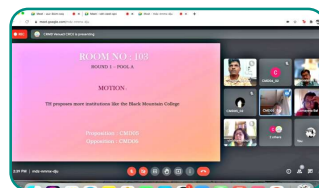


FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

Fr. Conceicao Rodrigues Memorial Debate (CRMD-2021)

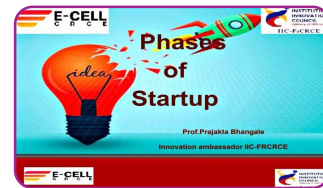
The Inter-collegiate Fr. Conceicao Rodrigues Memorial Debate is a much anticipated annual event among the literary circles of the city. With nineteen successful years of completion, the two-day National level Debate aims to provide a forum for today's youth to articulate views and engage in a dialogue on myriad affairs that affect all our lives, directly or otherwise. The quality of thoughts and ideas expressed by students over the past debates has been lauded by all those who have witnessed the event.

Fr. Conceicao Rodrigues Memorial Debate (CRMD) was held from 8th to 10th of October, 2021. This event was held online for the second consecutive year but that did not take away the enthusiasm professed by the debaters or the judges who partook in this prestigious event. Identifying the indifference between the set of practices and moral values prevalent in the modern world, the theme for CRMD 2021 was – "The Emanation of Unbecoming Compartment."



ENTREPRENEURSHIP CELL

The mission of E-cell CRCE is to germinate the idea of entrepreneurship and develop the students to face the entrepreneurial challenges of tomorrow. The vision is to develop a strong relation between our students with our experienced alumni and experienced members of the business fields, allowing our students to have a dynamic mindset before starting their entrepreneurial voyage. With this Mission, Vision, and Values, this council plans to follow as a group and as individuals for the betterment of the entrepreneurial ecology of our prestigious institution and thus helping the students of Fr. Conceicao Rodrigues College of Engineering. In the academic year 2021-22 E-cell has organized Idea Competition, seminars on Process of Innovation Development, Phases of Start-Up, Lean Start-up and Minimum Viable Product

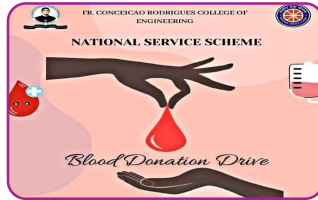




FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

NSS (National Service Scheme)

Fr. CRCE- NSS council is registered under University of Mumbai. The Motto of National Service Scheme (NSS) is "Not Me but You". Its service goal also calls for an educational approach in solving community problems. The purpose is to help the community to recognize its needs and to assist in the mobilization of resources to meet their needs. This helps students to understand concepts like Community, social structure, power conflict, etc. occurring in real life situations. Some of the NSS activities are Blood Donation Drive, clothes Collection Drive, Tree-plantation drive, woman Safety, Visit to Sneha -sadan, Beach Clean-up Drive, Crowd Management etc.



The Rotaract Club

The Rotaract Club of CRCE has been affiliated with the Rotary Club of Bombay, Bandra. The Rotaract Club of Fr. CRCE works for a social cause to make lives better and promote goodwill and peace in the society. Rotaract Club brings together young adults to exchange ideas with leaders in the community, develop entrepreneurship and professional skills, and have fun through giving back to the society. In communities worldwide, Rotary and Rotaract members work side by side to take action through service.

This year Rotaract Club of Fr. Agnel College (Bandra West) is affiliated to Father Agnel Ashram and NGO Josh Foundation. JOSH is a movement towards curing hearing impairment in children. The primary focus of this NGO is to support and assist children having hearing problems. Despite the limitations and extreme hardships caused by the global pandemic, Rotaract Club of Fr. CRCE has managed to organise many events like Cleanliness Drive, Treks, Open Mic and many more to help and to raise fund for charity.



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

TEDx-CRCE

Cumulating the spirit of TED's mission, "Ideas Worth Spreading" and our college motto "Moulding Engineers who can Build the Nation", TEDx-CRCE strives to recreate the unique experience found at TED, where the world's leading thinkers and doers congregate to share what they are most passionate about. The speakers share their belief in their ideas which allow them to move the masses. TEDx-CRCE aims to provide a platform where the smartest thinkers, greatest visionaries, and most fascinating teachers are inspired and will have the opportunity to inspire others.

For the academic year 2021-2022 the following events were organized, namely the Ed- Weekend, Resume Building Workshop, and Internship Expo, Annual Conference.

The Ed- Weekend held on 23rd October 2021. The event was organized with an aim to give a platform to young passionate speakers to share their ideas and experiences with fellow youth. TEDxCRCE organized its 6th edition of the Internship Expo Event on 17th January 2022. This year's internship expo event gave a platform to 24 companies offering 600+ roles in the technical and non-technical domain. The Annual Conference Event 2022 under the theme 'Bounce Back' was conducted on 10th April 2022, by TEDxCRCE on Zoom. Four speakers from different career paths namely, Mr. Lakshay Narula an Indian TV Presenter, Mr. Ayush Wadhwa the Founder & Creative Director at Owled Media, Agatha Sushila Dias the Founder & Director of AmchaGhar, and Sushant Bindal an entrepreneur & a Finance Trainer, gave their talk on the idea of bounce back in life and in career.





FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

Technical Festival

CResCEndo is the Annual Inter-collegiate Technical Festival of Fr. Conceicao Rodrigues College of Engineering, Bandra. It is a platform for students to explore their technical skills and originality through innovative events spread over two days. Crescendo was held from the 17th to 20th of March 2022.



Cultural Festival

EUPHORIA is the much-anticipated cultural extravaganza of CRCE that spans over three days. The college gets immersed in fun, frolic and frenzy during these EUPHORIC days. The aim is to provide a common platform for the CRCE students to showcase their talents in various fields like literature, performing arts, personality, gaming and many more. Every year, EUPHORIA leaves, sweet memories among the students to cherish forever. Fr. Conceicao Rodrigues College of Engineering successfully hosted its Cultural Flagship event, EUPHORIA, from 6th to 8th of April, 2022.



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

Inter-collegiate Hackathon (UNSCRIPT-2022)

Fr. Conceicao Rodrigues Memorial Hackathon, 'UNSCRIPT' is a free-for-all flagship 24 hours event which is organized every year in the month of March. The event gives student developers an opportunity to come together, work collaboratively, tackle problems and compete. It also allows participants to connect with Industry personnel and faculty mentors. The event is organized with a vision to encourage young students to contribute towards solving real life problems with the aid of current technologies. Winners are awarded cash prizes and internship opportunities. UNSCRIPT 2K22 was held online from 22nd to 23rd January 2022.



Smart India Hackathon (SIH-2022)

Team 'Digital Pirates' won the Smart India Hackathon 2022 organized by the Government of India (Ministry of Education) & AICTE for the problem statement "Creation of single source platform for vessel registration and sea farers license", under the Transportation & Logistics domain provided by the Ministry of Ports, Shipping and Waterways (India).

Their project Jalpraman, is a secure cloud based platform for storage, sharing and verification of documents & certificates. It aims at 'Digital Empowerment' of the mariners by providing access to authentic digital documents to the user's digital document wallet.

Congratulations to the team Digital Pirates – Warren Fernandes, Irfan Abidi, Liny Mathew, Raj Mourya, Vanessa Dmello, Yash Deshmukh.





SPORTS

Sports are a discipline accessible to everyone. It gives everyone a level playing field to showcase their talent and prove their skills. Keeping this core principle of equality in mind the sports council of Fr. CRCE organizes a multitude of events every year with participation open to students. The sports activities began with the students back on the field and strive to achieve excellence beyond the classroom. The Intra-Collegiate Sports Events under the banner of ATHLEAD-2022 was organized in the month of February, 2022. The following intra collegiate events are held as part of ATHLEAD 2022. Turf Football (Boys), Throw ball (Girls), Carrom (Boys & Girls), Chess (Boys & Girls), Badminton (Boys & Girls), Rink Football (Boys & Girls), Table Tennis (Boys & Girls), etc. ATHLEAD 2022 culminated with the Intra Collegiate Annual Sports Day, celebrated on 26th March 2022 at Mumbai University Ground, Marine Lines. Many sport events like Athletics, track & field events, Team events and Tug of War were organized as part of the celebration.



CONVOCATION-2021 BATCH

Graduation is the most awaited and glorious occasion in the life of a student pursuing their dream through four rigorous but illuminating years. The grand event of the convocation ceremony of the class of 2021 was held in Samvaad auditorium of Fr. Conceicao Rodrigues College of Engineering on 19th February, 2022.



PLACEMENT

The Training & Placement Office (TPO), also called the TPO cell, caters to the industrial training needs of the students through internships, skilled courses and provides placement services to students through on-campus, off-campus & various pooled campus interviews. Many multinational and several well-known Indian conglomerates regularly visit our campus every year in quest for their requirement of high calibre human resources.

The TPO cell prepares students for the interviews and prospective workplaces. Careful and systematic preparation is initiated and sustained for this purpose. The TPO cell takes pride in offering student services on a wide range of issues such as employment, career planning, opportunities available, etc. thereby preparing students effectively for their career. As a result of the highly focused and continuous efforts of the TPO cell, every year almost all eligible students are placed. Many students also fetch multiple placement offers.



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING



Our impeccable placement record is a testimony to the faith that various companies have in our institute with the belief that we are living up to our mission of 'MOULDING ENGINEERS WHO CAN BUILD THE NATION'.

Every year, the institute continues to enjoy confidence of the corporate world as substantiated from the remarkable placement season for the academic year 2021 – 2022 in spite of the second wave of the coronavirus pandemic. The unique student-driven culture of the institute, the robust corporate engagement model due to the efforts of the training & placement cell & planned academic rigor have consistently resulted in the increase in academic levels of the students. Here the institute believes in holistic development of each & every student; it lays a strong emphasis on the aspect of corporate training & placements for each & every graduating batch of its students. Students get opportunities to participate for campus placement selection in various companies offering technical & non-technical profiles; across different industry roles in multi-faceted domains.

Following are some of the placements highlights for academic year 2021 – 2022:-

- Highest CTC offer from Amazon (AWS) Germany with monthly salary of EUR 3,400/- (INR 2.75 L)
- The average CTC offered is INR 6.21 LPA while the median CTC is INR 6.00 LPA
- 90% of eligible & interested students placed despite the prevailing COVID-19 pandemic
- A total of 342 placement offers rolled out – the highest in last 5 years
- 106 companies participated in placement process (81 on-campus virtual mode, 19 pooled campus virtual mode & 6 off-campus physical mode)

More than 20 % students have opted for higher studies after graduating in 2021 – 2022.

More than 250 students are doing internships with reputed organizations /industries during the Academic year of 2021 – 2022.



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

HIGHER STUDIES



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

HIGHER STUDIES





OUR PRIDE - OUR ALUMNI



Abhinav Mehrotra
(2008 Batch Computer)
Creative Developer
at Sony Pictures Entertainment



Ajay Patil
(1995 Batch Production)
Vice President & Site Head, JCB India Ltd



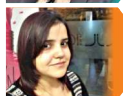
Ayush Jain
(2013 Batch Electronics)
UtopiaTech – Enterprise IoT Startup



Dhiraj Ghurkhe
(2014 Batch Info Tech)
Data Scientist at Facebook



Dileep Abse
(1997 Batch)
MD & CEO, NPCI



Fatima Ahmed
(2007 Batch Info Tech)
Deputy Vice President at Axis Bank



Kiran Mankame
(2015 Batch Electronics)
Space Research & Education,
NASA ISAC 2020



Neha Gholkar
(2011 Batch Info Tech)
Datacentre CPU Global Architect, Intel



STUDENTS WALL



Gladys Gince (TE AI & DS)

It gives me immense pleasure to say that I could be a part of Fr. CRCE family. It has aided in my intellectual and personal development. We have many possibilities at this college to showcase our academic, technical, social, and artistic abilities. The professors are very competent in their subjects and teach the material to the students in an approachable way. The supportive and liberal teaching members encourage the students to think critically and independently develop original concepts and methods. Given the location of the college, the top-notch placement services draw numerous industries for internships and hiring. Through the organization of workshops, seminars, and soft-skills lectures, the placement cell makes a concerted effort to equip us with the abilities necessary for career progression. These four years are the most memorable and impactful part of my life!

RIDDHI DINESH OZA (TE Comps B)

It is said that the time spent in the college is the most memorable time one experiences in entire life. This was very well proved when I took admission in Fr. CRCE - be it attending lectures, going to canteen, never ending practical, submissions, assignments, the scenic beauty of the bandstand, the most awaited cultural and technical fests and what not. Apart from these the most essential thing that Fr. CRCE has blessed us with is the awesome facilities. Our Professors had been always guiding in all possible ways and made sure that we not only stick to the curriculum but also push our limits and think out of the box which has paved our ways to success. I'm at a loss of words when it comes to describe the knowledge, guidance and the values with which Fr. CRCE and its faculties have "moulded us" so that "we can build the nation".



Spandan Thakor (BE ECS)

Absolutely blissful would be an understatement if I used it for describing my Fr. CRCE journey. From Highly skilled faculty who are ever ready to help and galvanize students to do their best to the excellent facilities available, Fr. CRCE is more than just an engineering college. It's our second home. Moreover the technical and cultural fests aid students to grow not just in academics but also in various interpersonal skills required in the real world.

Rhutika Mahadik (BE Prod)

Everyone writing about the prime location that our college has and I too am proud and blessed to have one. Apart from this our Fr. CRCE has got the best environment, best faculty and the best seniors around to motivate you, inspire you and guide you through out the 4 years journey despite of the branch you are in. CRCE is the best college for people who lack confidence in public speaking or activities like that; here you have a pool of technical teams, councils which would help you improve and groom your communication skills. I am grateful and fortunate to be here being in the last batch of the first branch of this college Le PRO.....DUC.....TION



Aditya Raj (BE Mech)

Fr. CRCE is an institution amongst the best in the city. With highly qualified faculty and hardworking support staff, one can be assured that they graduate, they will be gaining enough knowledge to enter any industry they want. More than that, the college believes in a practical and hands-on approach to the teaching-learning process, and thus always is greatly supportive of any projects, research papers and extra courses. With good infrastructure and facilities, a student will never feel at a loss of resources while studying here. Just by taking a look at the current positions of its alumni in the industry, it is obvious that Fr. CRCE has, and will be moulding engineers who can build the nation.

Taran Rajpal (BE Comps)

Fr. CRCE is a place filled with opportunities, experiences, knowledge and good views! This college has the best possible facilities that would help you in all the difficulties and make the college an environment of upgraded bond between the books, the dreams and the students! The college believes in giving the students all the experiences from academics and extra curriculars such as the college festival comprising of sports events, cultural events etc., which would help the student overcome fears of competition and put their best foot forward for self growth in all the aspects of life! It was very fortunate for me to have this environment and build myself over the years for the betterments of my career opportunities and personality development!





ASSOCIATIONS & FORUMS

- ♦ Institutional member of ISTE (Indian Society for Technical Education)
- ♦ Institutional member of CSI (Computer Society of India)
- ♦ Student Chapter of IEEE (Institute of Electrical & Electronics Engineers)
- ♦ Student Chapter of WIE (Women in engineering-IEEE)
- ♦ Student Chapter of SAE (Society of Automotive Engineers)
- ♦ Student Chapter of ASME (American Society of Mechanical Engineers)
- ♦ Student Chapter – CodeLabs CRCE, powered by Code Hacker & Code Rank.
- ♦ Mozilla Campus Club to encourage open source technologies and promote web development skills
- ♦ Association with MHRD initiated e-Yantra project for the development of Robotics & Embedded systems
- ♦ Academic Alliance with Microsoft for the usage of their product range
- ♦ Academic Partnership with EC Council, USA, the world's largest Military grade Certification body in Cyber security – Accredited by ANSI (American National Standards Institute)
- ♦ Student Chapter E-Cell associated with SED (Student Entrepreneurship Development)
- ♦ Student Chapters of TEDx, Ractract & NSS
- ♦ Association with Tata Consultancy Services as part of Academic Interface Program
- ♦ Association with IBM for IBM centre of Excellence and certification of faculty and students
- ♦ Academic alliance with EMC
- ♦ Association with L.D college of engineering, Ahmedabad – Academic partnership
- ♦ Association with Synergy Consultants Pvt. Ltd, for joint energy audit and energy consultancy
- ♦ Association with United Modeling and Simulations Pvt. Ltd, for joint consultancy and research.
- ♦ Association with Eudurance for centre of excellence in remote learning in Embedded systems
- ♦ Nodal Institute attached to Thapar University, Patiala for UK based Newton Bhabha funded innovative research in pedagogy.
- ♦ Association with University of Texas at El Paso for joint research and academic programs
- ♦ Association with Christiani Sharpline for student training and infrastructure development
- ♦ Association with VJTI under AICTE- Margadarshan scheme
- ♦ Institutional registration with National Digital Library (NDL)
- ♦ Local Chapter of NPTEL, funded by MHRD, Government of India
- ♦ Association with NVIDIA-Bennet research centre for Artificial Intelligence in the AI & deep Learning project as zonal partner.
- ♦ Associated with "Bigger than Life" an NGO through Ractract Club CRCE.
- ♦ MoU with Autobake Productions for BAJA SAE India 2021.
- ♦ MoU with Cloud Counselage for Internships.
- ♦ MoU with Internshala for Internships.
- ♦ MoU with Human Capital for Third Sector (HCTS) as part of their programme called 'KATALYST', with an objective to provide life skill enhancement, mentoring, technology support, financial incentive, internship assistance to girls from low income communities.
- ♦ MoU with Linux Professional Institute (Asia Pacific Region) for Academic & Training Partnership.
- ♦ MoU with Brillmax Pvt. Ltd. For Academic Collaboration.
- ♦ MoU with Conbuss Online Manufacturing Pvt. Ltd. For Academic Collaboration.
- ♦ MoU with BUDSTA Analytics & Insights Pvt. Ltd. for internship.
- ♦ MoU with Sardar Patel Institute of Technology, Andheri, for Academic Collaboration.
- ♦ MoU with Crypto University for Activities related to Blockchain.



SCHOLARSHIP SCHEMES

Fr. Conceicao Rodrigues college of Engineering Provides support for various Government and Non-Government scholarships to help needy students for their education. List and Information about the scholarship are as follows.

1. Government Scholarship Schemes

- Government of India Scholarship for ST, SC, OBC, VJ-NT, SBC
- EBC scholarships by DTE
- Minority Scholarships

AICTE scholarship schemes for Students: Following scholarship schemes of AICTE are available for the students

PRAGATI SCHOLARSHIP SCHEME

Granting 5000 girl students (2000 for Regular & 3000 for Specialized) every year by providing financial support to pursue Technical Education

Avail upto ₹ 50,000/- per annum
(₹ 30,000/- for Tuition Fee + ₹ 20,000/- as Contingency Fee)

Eligibility
The candidate should be admitted to full time Engineering course in any of the AICTE approved institutions of respective year

The selection of candidates will be made on merit basis of qualifying examination

To avail the benefits, register on AICTE portal
Participating institutions are required to generate QR code

Scholarship scheme for Girl students

SAKSHAM SCHOLARSHIP SCHEME

Providing financial support to 1000 (500 for Regular and 500 for Disabled) specially-abled students to pursue Technical Education every year

Avail upto ₹ 50,000/- per annum
(₹ 30,000/- as Tuition Fee + ₹ 20,000/- as Contingency Fee)

Eligibility
The candidate should be admitted to the first year of Degree/Diploma course in any of the AICTE approved institutions of respective year

To avail the benefits, register on AICTE portal
Participating institutions are required to generate QR code

Scholarship Scheme for Specially-abled students

SSPCA SCHOLARSHIP SCHEME

SUPPORT TO STUDENTS FOR PARTICIPATION IN COMPETITION ABROAD

A scheme to provide financial support to engineering students to participate in international scientific events by AICTE

Get upto ₹ 10 Lakhs*

For a team of maximum 10 students as a grant from AICTE

*WHO CAN APPLY?
Team of 10 students undergoing a technical course notified by the council in AICTE approved institute

*HOW TO APPLY?
The applications should be sent to AICTE, New Delhi

SSPCA- Support to Student for Participating in Competition Abroad

PG SCHOLARSHIP SCHEME

POST GRADUATE SCHOLARSHIP SCHEME

An AICTE's initiative to provide scholarship to full time GATE/GPAT qualified students of AICTE approved Institute/University Departments pursuing Post Graduation in

- Engineering
- Technology
- Architecture
- Pharmacy

Eligibility
To avail the benefits, register on AICTE portal
Participating institutions are required to generate QR code

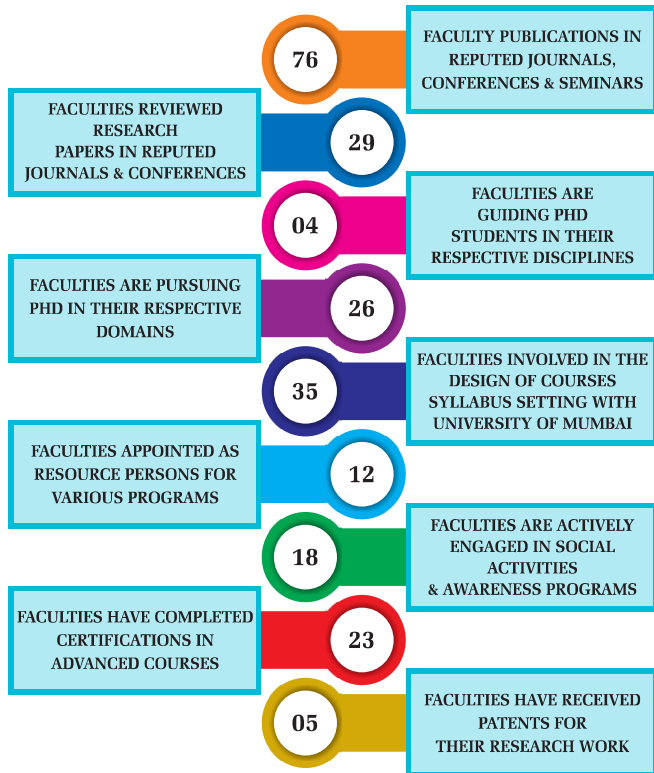
Post Graduate Scholarship Scheme

2. Non - Government Scholarships Schemes

- Bluestar Foundation scholarship
- Narotam Sekhsaria Foundation Scholarship
- JSW Scholarship
- Ratan Tata Foundation Scholarship
- STULZ-CHSPL FOUNDATION - Alumni Scholarship
- British Council Scholarships for Women in STEM
- Vidyasaarathi: NSDL e-Governance Infrastructure Limited



FACULTY ACCOLADES



ADMISSION DETAILS

The Admission process will be followed as per the rules prescribed by State CET Cell / Government of Maharashtra / DTE. Visit www.mahacet.org website for Registration and Centralized Admission Process.

INSTITUTE LEVEL SEATS:

The seats to be filled at the Institutional level will be notified in National / State Newspapers. Details can be obtained from the Institute's website www.fragnel.edu.in.

FEE STRUCTURE (2022-23)

The Fees for the Academic Year 2022-23 is as approved by the Fee Regulating Authority . Visit Institute's website www.fragnel.edu.in for the updates.

For details pertaining to Fees structure, visit website www.sssamiti.org

Any additional fees as recommended by statutory bodies will be applicable.

The Fees can be paid through payment gateway /NEFT/RTGS /Pay Order / Demand Draft drawn on "Fr.Conceicao Rodrigues College of Engineering" payable at Mumbai. Visit Institute's website for details.

Action against Ragging:

All candidates are hereby informed that ragging of any kind is not permitted. Ragging is an offense punishable by law and any form of ragging will be taken very seriously.

Strict disciplinary action will be taken against any one indulging in any form of ragging. If any candidate has any complaint of ragging or if any candidate is aware of others being ragged, it should be brought to the notice of the Management.

Anti Ragging Committee - <http://fragnel.edu.in/index.php/students/grievances/ars>

Internal Complaints Committee - <http://fragnel.edu.in/index.php/students/grievances/icc>

Students Grievance Redressal Committee - http://fragnel.edu.in/images/crce/pdfs/7thApril2021/Students_grievance_redressal_policy.pdf

Women Development Cell - <http://fragnel.edu.in/index.php/students/grievances/wdc>

Nirbhaya / Anti-Narcotics Suggestion box is kept on ground floor to collect information anonymously related to anti-social activities and to take appropriate action based on such information.

Insurance:

Students are covered under 'Yuva Raksha' Group Insurance Scheme.

Educational Loan:

The Institute encourages and facilitates Educational Loans from reputed banks under Vidyalakshmi Scheme of Govt. of India.

For further details please contact Office of the Registrar.

Important Note:

Candidates & Parents please navigate through our website to learn more about the Institute and its activities - www.fragnel.edu.in



FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING

THE STUDENTS' COUNCIL 2022-23

Students' Council is the apex student body at Fr. Conceicao Rodrigues College of Engineering. The primary responsibility of the students' council comprises of standing strong as a bridge between the students, faculties and the administration.

While it seeks to address and resolve issues that the students may face, the Student Council also relentlessly strives towards the enrichment of the campus experience. The Council is a group of well-coordinated and vividly talented individuals who are responsible for the student activities and the vibrant campus life at Fr.CRCE.

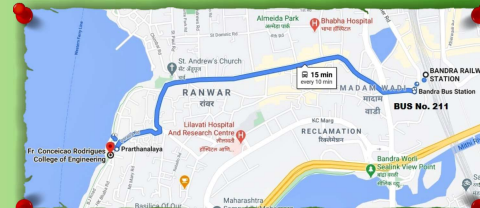
The Senior Council



The Junior Council



HOW TO REACH US



CONTACT US

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☎ 022 67114200
✉ crce@frcrce.ac.in
🌐 www.frcrce.ac.in