

Maharshi Karve Stree Shikshan Samstha's Cummins College of Engineering for Women Karvenagar, Pune

(An Autonomous Institute Affiliated to Savitribai Phule Pune University) COLLÈGE OF ENGINEERING





Cummins College is Premier Institute in Technical Education for Women

INSTITUTE VISION

To be globally renowned institute for imparting quality education and to develop women leaders in engineering and technology

INSTITUTE MISSION

To develop women professionals who are academically and technically competent with strong Professional ethics

About Maharshi Karve Stree Shikshan Samstha

Maharshi Dhondo Keshav Karve founded an institution called 'Hingane Stree Shikshan Samstha' in 1896 whose objectives were the upliftment, emancipation and education of women, who formed a major section of the socially downtrodden. Maharshi Karve dedicated his life to the humanitarian cause with determination, courage & conviction of a visionary. His sacrifice and dedicated work of the unique occasion of reinstating the due social status of women was acknowledged through highest national award. He was awarded on his 100th Birth Anniversary 'BHARAT RATNA' on October 29, 1958 by Hon'ble Dr Rajendra Prasad, President of India. As an expression of gratitude and respect to its founder, the General Body decided to rename the institution as 'Maharshi Karve Stree Shikshan Samstha' in 1993. MKSSS completed 126 years of pioneering work in Women Education in India.



Maharshi Dhondo Keshav Karve was awarded 'BHARAT RATNA' on October 29, 1958 by Dr Rajendra Prasad, President of India



Maharshi Dhondo Keshav Karve stayed in the hut located in the campus from 1896 to 1962

About Cummins College

Cummins College is the first all women engineering college in India established in the year 1991 with support from Cummins Diesel (India) Foundation. It is located in Pune, Maharashtra State which is known as 'Oxford of the East'. Pune is also Computer, IT, Mechanical, Automobile and Electronics industry hub. CCEW is recognized for its rigor in academics and dedicated faculty, successful alumnae being its outcome. CCEW has a strong association with the industry and is recognized for providing quality recruits for the industry.

The first undergraduate batch of CCEW passed out in July 1995, coinciding with the centenary of its parent institution.

In the year 2016-17, Cummins College became an Autonomous Institute.

Affiliations and Approvals

MKSSS's Cummins College of Engineering for Women, is approved by All India Council for Technical Education, New Delhi and Directorate of Technical Education, Maharashtra State, Mumbai. Cummins College is offering five undergraduate programmes, two post graduate programmes and one Ph.D. programme. All undergraduates, post graduates and PhD programmes are affiliated to Savitribai Phule Pune University.

Accreditations

The Programmes of Cummins College of Engineering for Women, are accredited in 1998, 2002, 2006, 2012, 2106 and 2018 by National Board of Accreditation.

Cummins College is also accredited by NAAC with "A" grade in 2017 for next five years.

National Magazines

Outlook, India Today and The week magazines national level rankings for last three years

Year	Ranking by		
	OUTLOOK	INDIA TODAY	THE WEEK
2020	46	68	56
2021	42	54	47
2022	37	49	46

Association of CCEW with Cummins India Foundation

Not limiting itself to financial assistance alone, Cummins has contributed to the development of the college in many ways. Cummins India Foundation has declared the Cummins College as its 'Signature Project'. Under this Project, many initiatives are taken for the enhancement of academic and infrastructure.

Cummins Fellowship program

- ✓ Cummins Fellowship Program at Purdue University (USA) since 2004.
- ✓ Complete tuition waiver and Scholarship.
- ✓ Cummins Inc. and Purdue University offer Scholarship to the selected four students.
- ✓ Till date, 51 students are benefited.

Academic Programmes Offered

1. Under Graduate Degree: Bachelor of Technology (B. Tech.)

Four Years academic Programmes offered to award degree of B. Tech.

Name of the Programme	Intake
B. Tech. Electronics and Telecommunication Engineering	180
B. Tech. Computer Engineering	180
B. Tech. Information Technology	60
B. Tech. Instrumentation and Control Engineering	60
B. Tech. Mechanical Engineering	60

2. Post Graduate Degree: Master of Technology (M. Tech.)

Full Time Two Years academic Programmes offered to award degree of M. Tech.

Name of the Programme	Specialization	Intake
M. Tech. Electronics and Telecommunication Engineering	Artificial Intelligence	18
M. Tech. Mechanical Engineering	Mechanical Engineering Design	30

3. Doctoral Programme: Doctor of Philosophy (Ph. D.)

	Name of the Programme
Ph.D. in	Electronics and Telecommunication Engineering

Admission Process For Undergraduate Programme

College participates in the Centralized Admission procedure. Government rules are applicable to us. Students have to apply through online portal for admission as per the directives of the Government. Eligibility, admission rules etc for centralized admission procedure will be followed as per the directives of Government of Maharashtra.

www.cetcell.mahacet.org and www.dtemaharashtra.gov.in

College is also having supernumerary quota for PIO/OCI/FN/CIWGC students, approved by AICTE & Government of Maharashtra. After successful registration on Government Portal interested students may contact to College office for Application form and submit the application

For Direct Second Year Admissions (Lateral Entry Seats: 10% of Sanctioned Intake for Engg.)

For Postgraduate Programme

College follows admission rules laid down by the Government of Maharashtra. For Post Graduate Courses Centralized Admission Procedure www.cetcell.mahacet.org

For Doctoral Programme- Doctor of Philosophy (Ph.D- E&Tc)

College follows admission rules laid down by the Savitribai Phule Pune University

Infrastructure

- ✓ Institute is spread over in 4 acres of land with green and beautiful campus.
- ✓ All Classrooms are as per AICTE norms with Multimedia facilities.
- ✓ Every department has laboratories as per AICTE norms and with state of the art equipment.
- ✓ The seminar rooms and tutorial rooms are available as per AICTE norms.
- ✓ Institute has 1558 computers connected through LAN and internet facility of 1054 Mbps.
- ✓ A carefully selected, voluminous collection of text books, reference books, periodicals, CD's, videos, enrich the library.
- ✓ Facility of digital library, reading room and reference section for the students.
- ✓ The library has subscription to various national and international journals of repute.

Facilities

- ✓ Institute has canteen facility.
- ✓ Resident Doctor on campus.
- ✓ Institute has hostels which can accommodate 950 student. All the hostels are located at a walkable distance.

Sports Facilities

- ✓ College has playground of 2.5 acres. The ground has many sports facilities like basketball, volleyball, Football, Handball, Kabaddi, Kho Kho, Box Cricket, Netball and Athletic track, table tennis, badminton.
- ✓ Institute has a well-equipped gymnasium of 5000sq. Ft.
- ✓ Full time sports director and coaches are available in the campus.

CCEW students are benefited by Scholarships offered by following industry

- ✓ Mercedes Benz
- ✓ Boeing
- ✓ Cummins India Ltd.
- ✓ Goldman Sachs
- ✓ Persistent System
- ✓ Tata Technologies.
- ✓ Eaton's

Training and Placement Cell

- ✓ The Institute has a dedicated Training and Placement Cell since 1995. Training and Placement Officer and supporting staff coordinates activities of Training and Placement Cell. Cell has required infrastructure facilities and budget.
- ✓ Training and Placement Center invites public and private sector organizations for campus recruitment of final year students.
- ✓ Value addition programs are offered to the second and third year students to enhance employability.
- ✓ On an average 90% students are placed through placements cell every year.
- ✓ In Academic Year 2021-22, Max Package was Rs. 39.28 Lakhs and Average Package of Rs. 10.13 Lakhs.

Anti-ragging Committee

Ragging is strictly prohibited in Cummins Institute of Engineering for Women, Pune. Due to Healthy and friendly environment in the Institute and hostel campus, no ragging cases are reported.

Anti-ragging committee is formed as per "UGC Regulations on curbing the menace of ragging in higher educational institutions, 2009".

Grievance Redressal Committee

GRC is constituted as per the AICTE regulation 2012 of Notification F.No. 37-3 /Legal/2012, dated 25th May, 2012 in Article 3(2). As per the directives given by Supreme Court Institute Level "Women's Grievance Cell against Sexual Harassment" is formed.

Best College Award-2020 instituted by Hon. Vice Chancellor Dr Nitin Karmalkar On the occasion of Foundation Day: 10th Feb 2021 of Savitribai Phule Pune University



25th Batch Graduation Ceremony in Feb-2020 Chief Guest Hon Mr Ashwath Ram MD & Vice President, Cummins India Ltd



Team Binary Brains of Cummins College won the First Prize of Rs. 1 lac in smart India Hackathon- 2022



Ms. Ruchita Herlekar won Silver in Team and Individual Bronze medal in Khelo India Youth Games 2022



Ms. Ananya Joshi "All India Rank 1" in Intellectual property talent search examination award 2022, 4th edition



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