

WHY WAINGANGA COLLEGE OF ENGINEERING AND MANAGEMENT

- Devoted, dedicated, dynamic, self motivated and qualified faculty.
- Teacher Gaurdian Scheme and Regular communication with parents.
- Regular Academic Monitoring and Academic Audit.
- Remedial Classes for students securing less than 60% marks.
- Workshops, Seminars, Projects and Competitions for skill enhancement.
- Regular Industry Visits, Summer Internship Programs, Industry Linkage and Consultancy.
- Co-curricular, Extra-curricular Activities and Achievements.
- Finishing school for Personality Development, Aptitude, Communication and necessary courses / training for Placements.
- We produce skilled and competent engineers, managers, entrepreneurs and responsible citizens.
- State of the art infrastructure includes beautiful Campus, Library, Canteen, Bus facility, Hostel and WiFi.
- Personal attention and counseling.

WE PROVIDE



Boys & Girls Hostel Bus Facility Canteen



Campus Beautification Sports Facility Wi-Fi

Admission Eligibility Criteria

FIRST YEAR B.E. (COURSE DURATION – 4 YEARS)

The admissions will be based on marks obtained by the candidates in HSC (Std. XII) and All India Joint Entrance Exam as decided by DTE. The process follows the DTE norms as applicable from time to time.

M.TECH. (COURSE DURATION – 2 YEARS)

- Candidate should be BE graduated / have valid GATE score in respective branch of engineering.
- Must have more than 55% aggregate marks in respective branch of engineering.
- The process follows the DTE norms as applicable from time to time.

LATERAL ADMISSION IN B.E. (DIRECT SECOND YEAR) (COURSE DURATION – 3 YEARS)

Candidate should have at least 45% aggregate marks for open category and minimum 40% for reserved category in relevant branch of MSBTE Maharashtra. The process follows the DTE norms as applicable from time to time.

M.B.A. (COURSE DURATION – 2 YEARS)

- Candidate must appear for CAT, MAT, CMAT, MAH-CET or other relevant entrance examinations including GDPI.
- Must have more than 50% marks in graduation for open category and minimum 45% marks in graduation in case of reserved category students.
- The process follows the DTE norms as applicable from time to time.

DIPLOMA IN ENGINEERING

Standard 10th (SSC)
from any recognized board.

Industry Linkages

We provide infrastructural and intellectual support on Industry sponsored projects for extra earnings.

Earn and Learn Facility



We provide **earning opportunities to our students** against one to two hours of work in a day in the college premises after college hours under Institutional Earn and Learn Program.



Value Addition

Miss. Shweta Rajesh Bais got 2nd Merit Rank in RTM Nagpur University in 7th Sem B.E. Civil Winter 2018 Examination with 9.52 SGPA (89.28%).



Mr. Devendra J. Bisen got 3rd Merit Rank in RTM Nagpur University in 3rd Sem M.Tech. (CAD/CAM) Winter 2017 Examination with 8.75 SGPA.

COURSES OFFERED

BRANCHES	INTAKE	DTE CAP CODE
BACHELOR IN ENGINEERING (B.E.)		
Mechanical Engineering	90	4145 61210
Electrical Engineering	90	4145 29310
Civil Engineering	60	4145 19110
Computer Science and Engineering	60	4145 24210
Information Technology	30	4145 24610
Electronics & Telecom. Engineering	60	4145 37210
MASTER IN TECHNOLOGY (M.Tech.)		
Computer Science and Engineering	18	4145 24210
Software Systems	18	4145 70010
Electronics Engineering	18	4145 37610
Power Electronics & Power Systems	18	4145 59210
Integrated Power Systems	18	4145 29610
CAD-CAM	18	4145 60410
MASTER OF BUSINESS ADMINISTRATION		
M.B.A.	60	4145 10110
DIPLOMA IN ENGINEERING		
Mechanical Engineering	60	4145 61220
Electrical Engineering	60	4145 29320
Civil Engineering	60	4145 19120
Computer Science Engineering	60	4145 24220

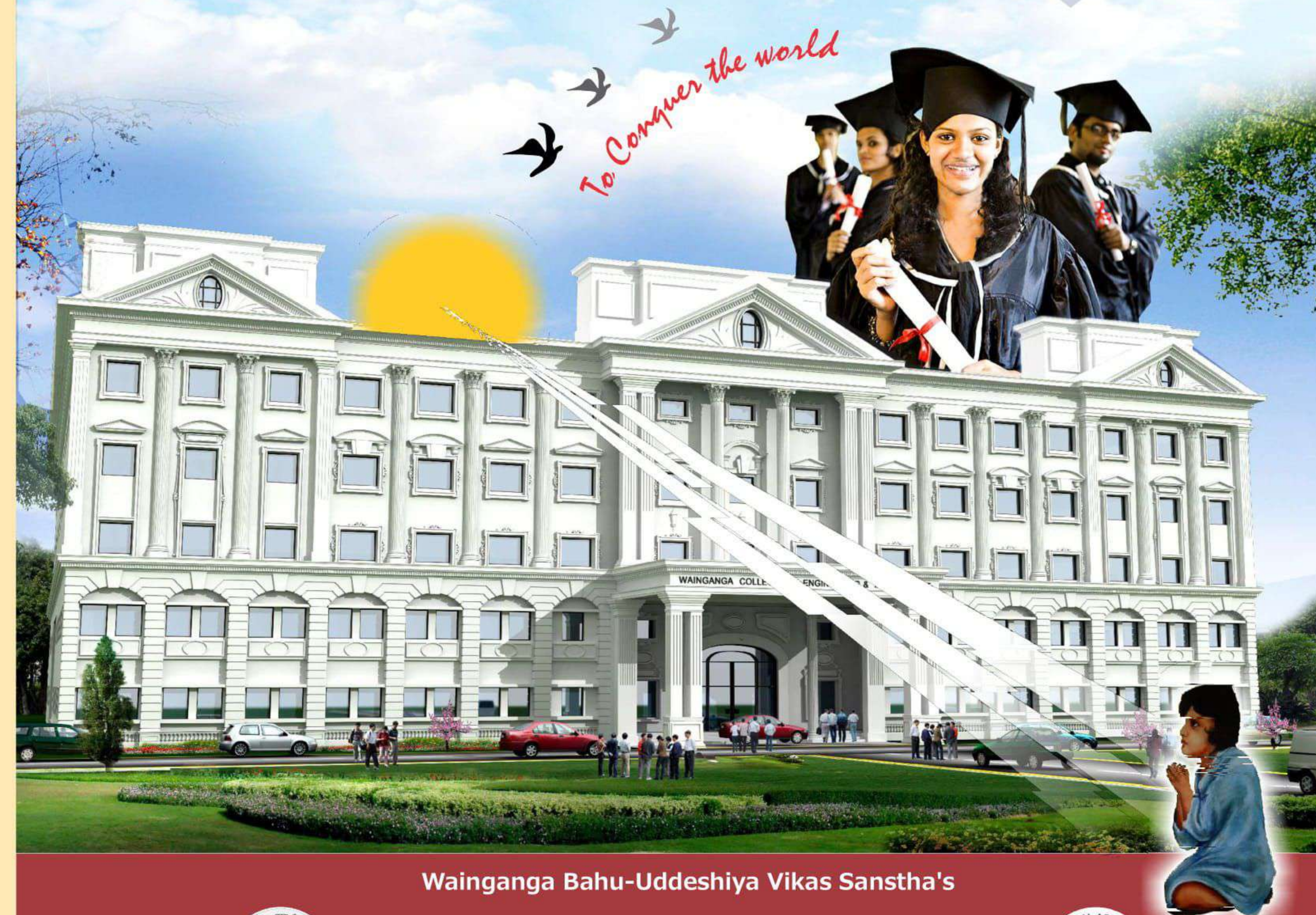
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B.E. M.Tech. M.B.A. Polytechnic

- Mechanical Engineering
- Electrical Engineering
- Civil Engineering
- Computer Science and Engineering
- Information Technology
- Electronics and Telecommunication Engineering

College Code
ENGG. 4145
M.B.A. 4145

Join Us
for
Excellent Result
Placement
and
Innovation



Wainganga Bahu-Uddeshiya Vikas Sanstha's

WAINGANGA COLLEGE OF ENGINEERING AND MANAGEMENT

(NAAC Accredited and IAO Accredited Institute)
Approved by AICTE, DTE, Govt. of Maharashtra

Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Near Gumgaon Railway Station, Dongargaon, Post-Gumgaon,
Wardha Road, Nagpur 441114

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Email: wcem4145@gmail.com; wbvs_2007@yahoo.co.in; Website: www.wcem.in



About Sanstha

Wanganga Bahu-Uddoshiya Vikas Sanstha (WBVS) was established in the year 1990, by the creative and dynamic visionary personality, Hon. Dr. Brahmanand B. Karanjekar with his strong will, commitment, strength, determination and support of Smt. Dr. Vrunda B. Karanjekar, Secretary. Sanstha has flourished by running seventeen schools and colleges including Engineering, Pharmacy, Physical Education, Fire Service Engineering, Arts & Science Colleges, Junior Colleges, Schools and Convent. Sanstha is actively engaged in social activities like Sahitya Sammelan, Social Service Camps, Sports, Seminars, Health Camps, Tech-Fests, Free Skill Development Workshops, Free Ambulance Services, Free Yoga Classes, Free Police and Military pre-selection training, National and International Conferences, Researches, NSS Camps, Academic Fairs, Exhibitions etc. Over the years, The Sanstha has successfully developed meritorious students and citizens in the field of education and sports who represented Sanstha at National as well as International levels. The Sanstha provides best infrastructure in its education institutes with well equipped laboratories, digital library, play grounds and green campus with well qualified experienced and efficient faculty members.

About College

Wanganga College of Engineering and Management, was established in the year 2008 to inculcate the engineering skills, technical knowledge and managerial acumen in students. The college offers four year degree programs in the streams Mechanical Engineering, Electrical Engineering, Civil Engineering, Computer Science and Engineering, Electronics and Telecommunication Engineering and Information Technology at undergraduate level. The college is also running two year Masters Degree programs in Technology namely M.Tech. Computer Science and Engineering, M.Tech. Electronics Engineering, M.Tech. Power Electronics and Power Systems, M.Tech. Integrated Power Systems, M.Tech. Software Systems and M.Tech. CAD-CAM. The College also offers Master of Business Administration (MBA) as well as Diploma in Mechanical Engineering, Electrical Engineering, Computer Science Engineering and Civil Engineering. The College has a well organized E-Library and a green play ground with different outdoor and indoor sport facilities. The college also provides bus and hostel facilities for the students.

Vision

Dissemination of knowledge by offering best quality world class education for re-engineering of regional, social and economic system in light of dynamic global environment; and contribution to national wealth through innovations.

Mission

Promote competitive merit and excellence as the sole guiding criteria in overall development of students for producing skilled engineers, managers, researchers, entrepreneurs and responsible citizens while adding value to industry and society in general.

Research and Development

More than 100 Research Papers published by the teaching staff of Wanganga College of Engineering and Management.



International Tour to Thailand

INNOVATION

Mr. Chetan Gathibandhe with his Aero-Modeling Project



Placements 2018-19

209 students placed in the year 2018-19



Sanjay Yadav
B. AutoCAD Designer
The Infocomm Pvt. Ltd.
Package 2.4 Lacs p.a.



Dhiraj Amantur
B. AutoCAD Designer
The Infocomm Pvt. Ltd.
Package 2.4 Lacs p.a.



Jayshri Chole
B. Automation Engineer
The Infocomm Pvt. Ltd.
Package 2.4 Lacs p.a.



Shilpa Bels
Associate AutoCAD Designer
The Infocomm Pvt. Ltd.
Package 1.8 Lacs p.a.



WCEM'S RANK HOLDERS (WINTER-18)

Krishnakumar Narayan BE (Mech) Vth Sem (75%)	Dipansh Gawali BE (Civil) 8th Sem (76.28%)	Rushikesh Basmhankar Poly (Civil) Vth Sem (83.08%)
Bipin Nal BE (Mech) 8th Sem (76%)	Manisha Amnerkar Mech (CSE) 8th Sem (80%)	Suraj Thakare Poly (Civil) 8th Sem (78.72%)
Dilip Bhagat BE (Mech) Vth Sem (77%)	Hrushikesh Bhangre BE (EE) Vth Sem (78.57%)	Swapnil Warke Poly (CSE) 8th Sem (75.6%)
Sonal Chute BE (CIV) Vth Sem (73%)	Rashmi Kannale BE (CSE) Vth Sem (74.4%)	Rohit Yadav Poly (CSE) Vth Sem (76%)
Nikita Shete BE (Civil) Vth Sem (83%)	Avinash Kumar Poly (EE) Vth Sem (78.47%)	Sahil Ramteke Poly (Mech) 1st Sem (83.4%)
Sheikh Rafiqman BE (Civil) Vth Sem (72.04%)	Premkumar Suryanvashi Poly (EE) 8th Sem (75%)	Roshan Pagde Poly (Mech) Vth Sem (75%)

WE ARE IN PRINT MEDIA



GLIMPSES OF LIFE AT WCEM

