

Facilities Under Wainganga College of Engineering & Management



Girls Hostel

Boys Hostel

Bus Facility



Canteen

Sports Facility

Wi-Fi



Work-Shop

Reading Room

Library



College Campus

College Entrance

Civil Engineering



Chemistry Lab

Physics Lab

Computer Lab



ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

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	60	4145 61210
Electrical Engineering	60	4145 29310
Civil Engineering	60	4145 19110
Computer Science and Engineering	90	4145 24210
Electronics & Telecom. Engineering	30	4145 37210
Artificial intelligence and Data Science	60	4145 99510
MASTER IN TECHNOLOGY (M.Tech.)		
Computer Science and Engineering	24	4145 24210
Software Systems	6	4145 70010
Electronics Engineering	12	4145 37610
Power Electronics & Power Systems	24	4145 59210
Artificial intelligence and Data Science	12	4145 94510
CAD-CAM	18	4145 60410
Computer Aided Structural Engineering	30	4145 95110
MASTER OF BUSINESS ADMINISTRATION		
M.B.A.	180	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
- Electronics and Telecommunication Engineering
- Artificial Intelligence and Data Science

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

Join Us
for
Excellent Result
Placement
and
Innovation

To Conquer the world



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 Gunggaon Railway Station, Dongargaon, Post-Gunggaon,
Wardha Road, Nagpur - 441 114. (M.S.)
Email : 4145admission@gmail.com / wvvs_2007@yahoo.co.in
Website : www.wcem.in

About Sanstha

Wainganga Bahu-Uddeshiya 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.

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.

LATER 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 GAT, 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.

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 Wainganga College of Engineering and Management.



International Tour to Thailand

INNOVATION

Mr. Chetan Gathibandhe
with his Aero-Modelling Project



Placements 2020-21



Sanjay Yadav
Jr. AutoCAD Designer
Pie Infocomm Pvt. Ltd.
Package 2.4 Lacs p.a.



Dhiraj Amankar
Jr. AutoCAD Designer
Pie Infocomm Pvt. Ltd.
Package 2.4 Lacs p.a.



Jayshri Chole
Jr. Automation Engineer
Pie Infocomm Pvt. Ltd.
Package 2.4 Lacs p.a.



Shilpa Bals
Associate AutoCAD Designer
Pie Infocomm Pvt. Ltd.
Package 1.8 Lacs p.a.



WCEM'S RANK HOLDERS

	Krishnakumar Narayan BE (Mech) VIth Sem (75%)		Dipansh Gavali BE (Civil) IIIrd Sem (76.28%)		Rushikesh Bramhankar Poly (Civil) Vth Sem (83.06%)
	Bipin Rai BE (Mech) IIIrd Sem (76%)		Manisha Amnerkar Mtech (CSE) IIIrd Sem (80%)		Suraj Thakare Poly (Civil) IIIrd Sem (78.72%)
	Dilip Bhagat BE (Mech) Vth Sem (77%)		Hrushikesh Bhange BE (EE) Vth Sem (78.57%)		Swapnil Warke Poly (CSE) IIIrd Sem (75.6%)
	Sonal Chute BE (ETC) Vth Sem (72%)		Rashmi Kannake BE (CSE) VIth Sem (76.4%)		Rohit Yadav Poly (CSE) Vth Sem (76%)
	Nikita Shete BE (Civil) VIth Sem (85%)		Avinash Kumar Poly (EE) Vth Sem (78.47%)		Sahil Ramteke Poly (Mech) Ist Sem (83.4%)
	Shekh Raheman BE (Civil) Vth Sem (72.14%)		Premkumar Suryavanshi Poly (EE) IIIrd Sem (75%)		Roshan Pagote Poly (Mech) Vth Sem (75%)

WE ARE IN PRINT MEDIA

Students at the MSBTE Mumbai during industrial visit.

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GLIMPSES OF LIFE AT WCEM

