



Centurion
UNIVERSITY
NAAC 'A' GRADE, UGC & AICTE APPROVED

CHAMPIONS OF CHANGE

DIPLOMA

**THE WORLD OF EDUCATION IS CHANGING.
THE METHODS OF LEARNING ARE CHANGING.
AND SO ARE THE POSSIBILITIES.
NOW, WHEN THE OFFBEAT AND UNEXPLORED
ARE THE MAINSTREAM, ISN'T IT ABOUT TIME
YOU EMBRACED THE CHANGE?**

**AT CENTURION UNIVERSITY, CHANGE WAS OUR
ONLY CONSTANT. IT WAS OUR VISION FROM DAY
ONE. WITH OUR EXPERIENTIAL LEARNING
METHODS, FACILITIES AND FRESH APPROACH AT
EDUCATION, WE BACK CHANGE. ADVOCATE IT. AND
MORE THAN ANYTHING ELSE, WE CHAMPION IT.**

**AND TODAY,
WE ARE SURGING
AHEAD AND RIDING
THIS WAVE OF CHANGE.
RIGHT AT THE
FOREFRONT.**

CENTURION AT A GLANCE

Since its inception in 2005 by a group of ambitious academics with aspirations to provide high quality education, both nationally and internationally, Centurion University of Technology and Management (CUTM) has been a front-runner in the world of education and has numerous academic achievements to its name. The University has focused on 'hands-on', 'experience-based', 'practice-oriented' learning that makes a difference through appropriate and relevant innovation and action research.

Centurion University is redefining the learning platform through:

- I Skill integrated, domain linked, teaching and learning*
- I Industry and community partnerships*
- I Creation and co-creation of enterprises*
- I An eco-system approach which includes community, enterprise, industry and educational institutes.*

The University has five campuses and a number of social entrepreneurial outreach wings that, along with collaborating institutions and networks, form its ecosystem.

The campuses are located at Paralakhemundi, Bhubaneswar, Visakhapatnam, Rayagada, Bolangir and Chatrapur, and they house a number of Schools.

They are:

- I M. S. Swaminathan School of Agriculture*
- I School of Paramedics and Allied Health Sciences*
- I School of Architecture and Planning*
- I School of Applied Sciences*
- I School of Engineering and Technology*
- I School of Management*
- I School of Media and Communication*
- I School of Pharmacy and Life Sciences*
- I School of Vocational Training*
- I Institute of Knowledge Societies*

DIPLOMA

The world of education is changing faster than ever before. With more and more career options opening up, students are relentlessly pursuing newer areas of learning and with it increasing the number of job opportunities that come to them.

At Centurion University, with our experiential learning approach, we will make sure that you are equipped with the required skills to succeed in this new environment where initiative, innovation and risk-taking are valued. And along the way, champion this change.

PROGRAMS OFFERED

DIPLOMA PROGRAMS

Diploma in Civil Engineering

Diploma in Automobile Engineering

Diploma in Electrical Engineering

Diploma in Mechanical Engineering

Diploma in Mechatronics Engineering

Diploma in Mining Engineering

Diploma in Computer Science Engineering

Diploma in Pharmacy



DIPLOMA - CIVIL ENGINEERING

| Academic Focus

Diploma in Civil Engineering is the division of engineering concerned with the building, designing, planning, and maintenance of the material and naturally built surroundings. It is one of the oldest and largest branches of engineering. Civil engineers are professionally responsible for overseeing the design and construction of industrial plant buildings, transmission towers/lines, waterworks, river navigation, airport runways, skyscrapers, power plants, irrigation canals, traffic control infrastructure, dams, shipping canals, bridges, rail-roads, sewers and highways. A civil engineer typically possesses advanced supervisory and managerial abilities.

| Eligibility Criteria

Candidates must have passed 10 or 10+2 with Science, Mathematics and English as three main subjects with a minimum aggregate of 50%.

Duration of Course - Three years



DIPLOMA - AUTOMOBILE ENGINEERING

| Academic Focus

Automotive engineering programs focus on a number of industry-specific topics. As a result, students can expect to take courses that cover industrial process management, motor vehicle systems development and development of propulsion systems.

| Eligibility Criteria

Candidates must have passed 10 or 10+2 with Science, Mathematics and English as three main subjects with a minimum aggregate of 50%.

Duration of Course - Three years



DIPLOMA - ELECTRICAL ENGINEERING

| Academic Focus

A diploma course in Electrical Engineering imparts technical skills and knowledge to the students that transform them into trained and qualified personnel ready to be a part of industrial manpower. The course teaches various academic and practical aspects related to the domain to the students in a gradual manner.

| Eligibility Criteria

Candidates must have passed 10 or 10+2 with Science, Mathematics and English as three main subjects with a minimum aggregate of 50%.

Duration of Course - Three years



DIPLOMA - MECHANICAL ENGINEERING

| Academic Focus

Diploma in Mechanical Engineering includes imparting instructions in assembling or generating industry-ready staff and techniques, technologies, markets and employment patterns in this field. This Diploma is considered equivalent to the Diploma offered by the Technical Education System.

| Eligibility Criteria

Candidates must have passed 10 or 10+2 with Science, Mathematics and English as three main subjects with a minimum aggregate of 50%.

Duration of Course - Three years



DIPLOMA - MECHATRONICS ENGINEERING

| Academic Focus

Diploma in Mechatronics Engineering has been designed in accordance with the industrial advancement taking place in the country. The program offers the students an insight into design, development, manufacturing, and servicing industries. Also, students with an interest in mechanics and electronics are driven to use their creativity and develop industry directed solutions.

| Eligibility Criteria

Candidates must have passed 10 or 10+2 with Science, Mathematics and English as three main subjects with a minimum aggregate of 50%.

Duration of Course - Three years



DIPLOMA - MINING ENGINEERING

| Academic Focus

The course will prepare its students for a career in mining engineering and related areas of engineering or research and development. Career-wise it definitely leaves the doors open and allows students to move into academia or into research and development, take on technical jobs, and of course work in the field of mining engineering, either as a technical lead, or as an engineer. It is also a great building ground for those who wish to study further in this field, and provides a specialized start for the same.

| Eligibility Criteria

Candidates must have passed 10 or 10+2 with Science, Mathematics and English as three main subjects with a minimum aggregate of 50%.

Duration of Course - Three years



DIPLOMA - COMPUTER SCIENCE ENGINEERING

| Academic Focus

Students enrolled in the course learn basic engineering techniques, Engineering Mathematics, Physics and Chemistry, and Engineering Drawing. The course includes computer science subjects such as Programming, Data Structures, Digital Logic, Theoretical Computer Science, Algorithms, Computer Networks, Operating Systems, Web Technologies, and Databases and Computer Architecture.

| Eligibility Criteria

Candidates must have passed 10 or 10+2 with Science, Mathematics and English as three main subjects with a minimum aggregate of 50%.

Duration of Course - Three years



DIPLOMA - PHARMACY

| Academic Focus

The D.Pharma course is a career-oriented program in the medical field of Pharmacy, designed to familiarize candidates with the basic concepts of pharmaceutical science. The purpose of the program is to prepare students with the necessary skills and academic knowledge for entry-level positions in retail pharmacies as well as pharmaceutical companies. The course essentially provides the students with

| Eligibility Criteria knowledge of the theory, and various principles and practices involved in the science of pharmacy.

Candidates must have passed 10 or 10+2 in Science with a minimum aggregate of 50% or an equivalent examination from any recognized board.

Duration of Course - Three years



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*If a top-notch Diploma course is
what you are aiming for, then
Centurion University is where
you should be.*

CAMPUSES: Paralakhemundi, Bhubaneswar, Visakhapatnam, Rayagada, Bolangir, and Chatrapur.

FOR MORE DETAILS, CALL: 82600 77222

www.cutm.ac.in