Centurion
UNIVERSITY
Shaping Lives...
Empowering Communities...

CENTURION UNIVRSITY
India's First and Best Skill University is now

A+
ACCREDITED BY
NAAC

PLACEMENT BROCHURE

SESSION: 2024-25

About Centurion University

A Pioneer in Skill Integrated Higher Education

Centurion University is duly recognized as a pioneer is 'Skill Integrated Higher Education". Its unique model lays specific emphasis on creating sustainable livelihoods on a national scale in challenging geographies through education that results in employability and sparks entrepreneurship. This model has been recognized by multiple Governments (Central and State), International Organizations such as UNESCO and the World Bank as well as Policy Think-tanks such as the Niti Ayog. Recently, Centurion University's School of Vocational Education and Training has been recognized as a Center of Excellence by Ministry of Skill Development and Entrepreneurship, Government of India. It is the only University in India to be recognized as such.

We have continually strived to be a best in class human resource development hub that builds employable, enterprising and society centric youth through industry relevant education, skill development, new ventures, production, and technology development.

The founders, faculty and staff are fully committed to its credo: Shaping Lives. Empowering Communities.

This credo is underpinned by a value system of Inclusivity, Integrity, Equity, Respect and Sustainability in everything we do.

Since its inception in 2005 and subsequent establishment as a University in 2010 (vide Odisha Act 4 of 2010), Centurion has created a unique environment that ensures a tailored learning and employability path for youth in some of the poorest and underserved geographies in Odisha and Andhra Pradesh.

Centurion has embraced the Agenda for Sustainable Development and the associated Sustainable Development Goals (SDGs) since being formally announced in 2015. SDGs have been both formally and informally used as a guiding framework and are now firmly embedded in the Centurion DNA. Whilst having an indirect impact and contribution on almost all 17 SDGs, Centurion has specifically focused on 9 SDGs and embedded it in everything from its strategy, governance, institutional management and outcomes.

Centurion University: VISION, MISSION, VALUES

Vision and Mission are aligned with UN SDGs and NEP-2020

VISION "To be an accredited human resource hub of excellence for catalyzing sustainable livelihoods in challenging geographies"

MISSION Provision of quality, globally accredited academic programmes in technology and management.

Provision of globally accredited employability training for less endowed segments of the population.

Promotion of entrepreneurial culture and enterprise in the target areas.

Facilitating improved market access to goods and financial services to the target population.

Promotion of lighthouse project interventions in the target area.

VALUES Inclusivity, equity, equality in economic, environmental, educational sustenance

Centurion University's Intent & Vision

1   A *Skills*University setting international standards

Accredited Skills University; Center of Excellence & Awarding body for MSDE

2   A *Smart*University for Industry 4.0

Embraces technology and industry 4.0 trends across the board –from lab to land

3   An *Action Research* University

Encourages Action based learning and research through real time interventions

4   A *Community focused* University

Social outreach activities include vocational education, financial inclusion, livelihoods etc.
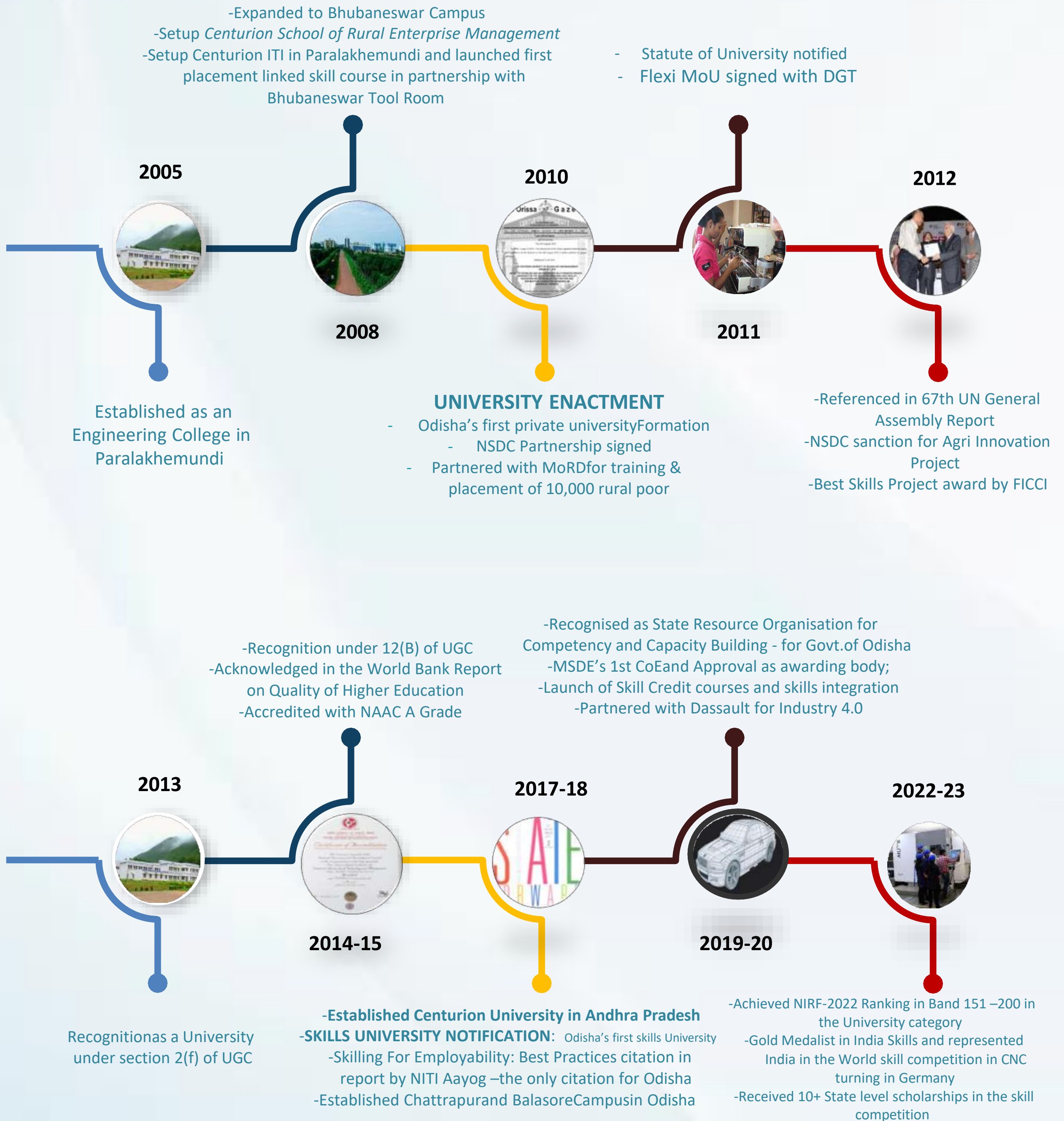
5   An *Incubation & Entrepreneur's* university

Entrepreneurship development core to curriculum incubating students to start enterprise

University at a Glance

2 University **7** Campus

14 SCHOOLS OF THE UNIVERSITY

63 ACADEMIC PROGRAMS

8,883 STUDENTS

453 FACULTY

247 DOCTORATE FACULTY

21 RESEARCH CENTRE

1,200+ COURSES ON COURSEWARE

112 SKILL COURSES

43 DOMAIN COURSES

52 INCUBATED COMPANIES

350+ INTERNATIONAL STUDENTS

19:1 STUDENT FACULTY RATIO

11 CENTERS OF EXCELLENCE

24 RESEARCH CENTERS

117 + MoUs and COLLABORATIONS

4,900+ PUBLICATIONS

2,337 JOB OFFERS

168 PLACEMENT COMPANIES

50+ INDUSTRY SPONSORED

30 LIVE LABS & PRODUCTION UNITS

1,000+ ELECTRIC VEHICLES MANUFACTURED

2,000+ TRANSFORMERS, EVs MANUFACTURED

200+ AERO ENGINE AND SPACE COMPONENTS SUPPLIED TO HAL & ISRO

220+ PATENTS

CUTM's Key Milestones

2005

Established as an Engineering College in Paralakhemundi

2008

-Expanded to Bhubaneswar Campus
-Setup *Centurion School of Rural Enterprise Management*
-Setup Centurion ITI in Paralakhemundi and launched first placement linked skill course in partnership with Bhubaneswar Tool Room

2010

UNIVERSITY ENACTMENT
- Odisha's first private universityFormation
- NSDC Partnership signed
- Partnered with MoRDfor training & placement of 10,000 rural poor

2011

- Statute of University notified
- Flexi MoU signed with DGT

2012

-Referenced in 67th UN General Assembly Report
-NSDC sanction for Agri Innovation Project
-Best Skills Project award by FICCI

2013

Recognitionas a University under section 2(f) of UGC

2014-15

-Recognition under 12(B) of UGC
-Acknowledged in the World Bank Report on Quality of Higher Education
-Accredited with NAAC A Grade

2017-18

-**Established Centurion University in Andhra Pradesh**
-**SKILLS UNIVERSITY NOTIFICATION**: Odisha's first skills University
-Skilling For Employability: Best Practices citation in report by NITI Aayog –the only citation for Odisha
-Established Chattrapurand BalasoreCampusin Odisha

2019-20

-Recognised as State Resource Organisation for Competency and Capacity Building - for Govt.of Odisha
-MSDE's 1st CoEand Approval as awarding body;
-Launch of Skill Credit courses and skills integration
-Partnered with Dassault for Industry 4.0

2022-23

-Achieved NIRF-2022 Ranking in Band 151 –200 in the University category
-Gold Medalist in India Skills and represented India in the World skill competition in CNC turning in Germany
-Received 10+ State level scholarships in the skill competition

Campus in Odisha & Andhra Pradesh

Paralakhemundi | 2005

Bhubaneswar | 2008

Vizianagaram, AP | 2017

Rayagada | 2018

Balangir| 2018

Chhatrapur| 2022

Balasore | 2022

14 Schools Offering UG | PG | PhD

School of Engineering and Technology

School of Pharmacy

School of Agricultural and Bio-engineering

School of Veterinary and Animal Sciences

School of Forensic Sciences

School of Maritime Studies

MS Swaminathan School of Agriculture Sciences

School of Paramedics and Allied Health Sciences
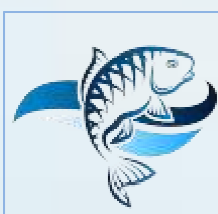
School of Vocational Education & Training

School of Applied Sciences

School of Management

School of Media and Communication

School of Fisheries

School of Law

Courses offered at Centurion

SCHOOL OF ENGINEERING AND TECHNOLOGY

- Bachelor of Technology in Computer Science And Engineering
- Bachelor of Technology in Mechanical Engineering
- Bachelor of Technology in Electronics and Communication Engineering
- Bachelor of Technology in Electrical and Electronics Engineering
- Bachelor of Technology in Bio-Technology Engineering
- Bachelor of Technology in Mining Engineering
- Bachelor of Technology in Aerospace Engineering
- Bachelor of Technology in Civil Engineering
- Bachelor of Technology in Agricultural Engineering
- Master of Technology in Power System and Control Engineering
- Master of Technology in Structural Engineering
- Master of Technology in Transportation Engineering

SCHOOL OF VOCATIONAL EDUCATION AND TRAINING

- Diploma in Civil Engineering
- Diploma in Computer Science Engineering
- Diploma in Mining Engineering
- Diploma in Electrical Engineering
- Diploma in Mechanical Engineering
- Diploma in Automobile Engineering
- Diploma in Vocational in Automobile
- Diploma in Vocational in Electrical Maintenance
- Diploma in Vocational in Manufacturing
- Bachelor of Vocational (Manufacturing)
- Bachelor of Vocational (Electrical Maintenance)

SCHOOL OF MEDIA & COMMUNICATION

- Bachelor of Media and Communication
- Master of Media and Communication
- Bachelor of Science Animation and Multimedia

SCHOOL OF FORENSIC SCIENCES

- Bachelor of Science in Forensic Science
- Master of Science in Forensic Science
- Master of Science in Cyber Security & Digital Forensics

M.S. SWAMINATHAN SCHOOL OF AGRICULTURE

- B.Sc.(Hons.) Agriculture
- Master of Agriculture Science in Agronomy
- Master of Agriculture Science in Genetics & Plant Breeding
- Master of Agriculture Science in Horticulture (Vegetable Science)
- Master of Agriculture Science in Agriculture Extension and Communication
- Master of Agriculture Science In Entomology
- Master of Agriculture Science In Plant Pathology
- Master of Agriculture Science In Seed Science & Technology
- Master of Agriculture Science In Soil Science

SCHOOL OF AGRICULTURAL & BIO-ENGINEERING

- Bachelor of Technology in Agricultural Engineering
- Bachelor of Dairy Technology
- Bachelor of Phytopharmaceuticals

SCHOOL OF FISHERIES

- Bachelor of Fisheries Science
- Master of Fisheries Science

SCHOOL OF APPLIED SCIENCES

- Bachelor of Science in Physics
- Bachelor of Science in Chemistry
- Bachelor of Science in Mathematics
- Bachelor of Science in Botany
- Bachelor of Science in Zoology
- Bachelor of Computer Application
- Bachelor of Science in Health and Wellness
- Bachelor of Science In Cosmetology and Wellness
- Master of Science in Applied Mathematics
- Master of Science in Applied Chemistry
- Master of Science in Botany
- Master of Science in Zoology
- Master of Science in Applied Physics
- Master of Science in Geoinformatics
- Master of Science in Plant Genomics
- Master of Science in New Materials
- Master of Science in Nutraceuticals
- Master of Computer Applications

Courses offered at Centurion

SCHOOL OF MANAGEMENT

- Bachelor of Commerce
- Bachelor of Business Administration
- Bachelor of Management Studies (Airlines and Airport Management)
- Bachelor of Business Administration (Healthcare Management)
- BBA Retail Management
- BBA Digital Marketing
- Master of Business Administration with specialisation in Finance / HR / Marketing / DA
- Master in Business Administration in Agribusiness Management
- Master of Business Administration with specialisation in Development Management (Rural & Urban Development Management)
- Master of Business Administration (Healthcare Management)

SCHOOL OF PHARMACY AND LIFE SCIENCES

- Diploma
- Diploma in Pharmacy
- Bachelor of Pharmacy
- Master of Pharmacy in Pharmaceutics
- Master of Pharmacy in Industrial Pharmacy
- Master of Pharmacy in Pharmaceutical Analysis

SCHOOL OF LAW

- B.A. (Hons.) LL.B. (Bachelor of Arts and Bachelor of Law)
- BBA. (Hons.) LL.B. (Bachelor of Business Administration and Bachelor of Law)
- LL.M. in Maritime Law
- LL.M. in Commercial Law

SCHOOL OF PARAMEDICS & ALLIED HEALTH SCIENCES

- Diploma in Medical Laboratory Technology
- Diploma in Medical Radiation Technology
- Diploma in Community Health Practice
- Bachelor of Science in Medical Laboratory Technology
- Bachelor of Science in Medical Radiation Technology
- Bachelor of Science in Clinical Microbiology
- Bachelor of Science in Optometry
- Bachelor of Science in Anesthesia Technology
- Bachelor of Science in Emergency Medicine Technology
- Bachelor of Science in Operation Theatre Technology
- Bachelor of Physiotherapy
- Master of Science in Medical Laboratory Technology
- Master of Science in Applied and Clinical Microbiology
- Master of Science in Optometry
- Master of Public Health

SCHOOL OF BIOTECHNOLOGY

- Bachelor of Technology in Bio-Technology Engineering
- Bachelor of Science in Biotechnology
- Master of Science in Biotechnology

SCHOOL OF VETERINARY AND ANIMAL SCIENCES

- Bachelor of Veterinary Science and Animal Husbandry (B.V.Sc. & A.H.)

Skill Courses offered at Centurion

- Light Motor Vehicle Driving
- E-Vehicle Assembly and Service Technology
- Robotics
- CNC Machinist
- CNC Programming (CAM)
- Fabrication
- Hi-Tech Surveying
- Internet of Things
- Mechatronics System Design
- Plant/Drug Research using Biovia
- Introduction to Nanotechnology
- Camera Operation
- Editor
- Desktop Publishing
- Introduction to Blender and Unity tools
- Refraction Technology
- Emergency Medical Technology
- Medical Lab Technology
- Operating Theatre Technology
- Radiology Technology
- Phlebotomy Technology
- First Aid Service
- General Duty Assistance Service
- X-ray Technology
- Retail Sales
- Basketball
- Gym Fitness
- Swimming
- Yoga & Meditation
- Solar PV Installation
- Solar Lighting Technology
- Solar PV Microgrid System
- Solar Driven Equipment Assembly
- Solar Thermal Engineering
- Introduction to Quantum Computing
- Organic Farming
- Mushroom Farming
- Hydroponics Technology
- Poultry Farming
- Dairy Farming
- Vermicomposting Farming
- Transformer Manufacturing, Repairing and Maintenance
- Electrical Installation
- Repair and Maintenance of Home Appliances
- Seed production - Paddy
- Paddy Processing and marketing
- Business Plan Preparation
- Dairy Plant operation
- Fruit processing with dryers
- Farm appliances operation
- Solid Waste management

- Bio fertilisers preparation
- PCB designing & fabrication
- Introduction to Block Chain Technology
- Introduction to Nutraceuticals
- New material development with Biovia
- Spectral image processing using Python
- Satellite data processing
- Adobe Tools and Illustrations
- Digital Painting
- Computer Installation and Maintenance
- 3D Game Art
- Drug Design using Biovia Discovery Studio
- Opthalmic Lens and spectacle manufacturing Techniques
- Medical Diagnostic Techniques
- Introduction to Aquaponics
- Polyhouse Automation
- Extraction Technologies
- Gamified DIY kits using Lasers
- VR Assets Development
- Concrete paver Manufacturing
- 3D Modelling and Printing
- Brew Master
- Agrivoltaic Technology
- Simulation based radiation Physics
- Introduction to Apiculture
- Aquarium fish Keeping
- Badminton
- Art of officiating in sports
- Basic analytical chemistry
- Green synthesis
- Coffee and Cocoa Cultivation
- Cactus and Succulent Grafting and Propagation
- Spawn production
- Biopesticide Production
- Soil and water testing
- Hybrid seed production of vegetables
- Commercial Entomology
- Fish histopathology
- Home Health Care Aide
- Diabetes Educator
- Artificial Intelligence in Materials Science
- Learning from Production Labs
- Data Structure and Algorithms
- Java Programming
- Competitive Coding
- Open Source Contribution
- Community Engagement & Social Responsibility
- WebXR Developer
- CO2 extraction and enrichment techniques

Domains offered at Centurion

- AI & ML
- Cloud Technology
- AR & VR
- Cyber Security
- Embedded System
- Chip Design
- GO TO MARKET
- Industrial Automation
- Composite Design
- Automotive
- Renewable Energy
- Computational Fluid Dynamics

- Manufacturing Execution Systems
- Organic Farming
- Intensive Aquaculture
- Genetic Engineering & Genomics
- Seed Production
- Nutraceuticals
- Smart Agriculture, Plant Tissue Culture
- Food Processing
- Commodity & Food Storage
- Fish Processing
- Pharmaceutical Chemistry
- Drug Design

Sectoral focus for industry partnerships

1 Automotive	2 Manufacturing & Energy	3 Agriculture	4 Hospitality	5 Healthcare

Research Centers

1. Centre for Smart Engineering Applications
2. Centre for EduTech & SkillsTech
3. Centre for Waste to Wealth Management
4. Centre for Medical Diagnostics
5. Centre for Genetics and Genomics
6. Centre for Computational Mathematics
7. Centre for Design & Manufacturing
8. Centre for Aquaculture and Fish Processing Technology
9. Centre for Data Science and Machine Learning
10. Centre for Governance and Sustainable Societies
11. Centre for Agriculture Production
12. Centre for Smart Agriculture
13. Centre for Smart Infrastructure
14. Centre for FinTech
15. Centre for Phytopharma
16. Centre for New Materials
17. Centre for Innovators, Entrepreneurs and Commercialization
18. Centre for Lasers
19. Centre for Communication Technologies
20. Centre for Drug Design
21. Centre for Drones
22. Centre for Plant Tissue Culture & Vegetative Propagation
23. Centre for Livestock Production
24. Centre for Veterinary Clinical Complex

Accreditations

ICAR	PCI	NFSU	BCI	VCI	Skill University

NITI Aayog	Case Study and Citations (UNESCO, THE WORLD BANK)	CoE by MSDE and NSDC Partner	Awarding Body (NCVET)

Top Achievers in Leading Companies

K Chaitanya
Planck Network

Naga Naveen Devudu Marina
Brillio

K. Nihanth Naidu
UnityGrid AI

Nawed Ahmed
Digit Insurance

Sneha Nanda
Dassault System

Nilakantha Pradhan
Digit

Mayank Goyal
Digit

Naseer
Dassault System

Meghana Gurajala
ADP Pvt. Ltd.

Pericharla Suswitha
Capgemini

Gayatri Bhargavi kusumanchi
Dassault Systemes

N S Sravani
Dassault Systemes

Soham Samanta
Tata Advance System

Swetaprava Patasani
Rosa Tech

Sushree Sangita Mishra
Zifo

Arghyarupa Lenka
TCS

Nikky Singh
Novo Nordisc

Sagar Ojha
Dynamic Web

M. Yugandhar
ITC

Anirban Hatui
Jindal Steel Plant

Lipsita Choudhury
SIDs Farm

Mrinmoy Paul
Planet Spark

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Capgemini

cognizant

Shaligram Infotech — Digitalise your business

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HETERO

RALLIS INDIA LIMITED — A TATA Enterprise

promea THERAPEUTICS

DynamicWeb®

TATA ADVANCED SYSTEMS

Flipkart

GLENMARK — A new way for a new world

DIAGEO India

JSW

AXIS BANK

VEST.

ICICI

BAJAJ FINSERV

MACLEODS®

THERMAX

pwc

novo nordisk®

MEDITRONICS

Valuable Recruiters

Academor · accenture · ADP Always Designing for People · ANJU International Eye Care Foundation · Apollo Hospitals · BOTCLUB

brillio · BYJU'S The Learning App · Capgemini · Centre for Sight · Chaithanya Eye Hospital & Research Institute · CloudEarl

cognizant · CONCENTRIX · CSi Shaping Concept 2 Solution · Dassault Systemes · edwisor

EpicMinds Technology for Innovators · Evolutyz · ExtraMarks · Fidelity International · Flexon Technologies Expanding Possibilities

Ford · Gateway Group · Gestamp · Gram तरंग · happiest minds The Mindful IT Company · HCL

HEXAWARE · Himalaya Since 1930 · IBM · ICICI Bank · INMOVIDU Transform Yourself

inn stax · jaro education · JSW · Kleza · LVPEI So that all may see · L&T Technology Services

lenskart · LiDO · Mahatma Gandhi Cancer Hospital & Research Institute · Medigo Diagnostics · MedQuest SL Diagnostics · motherson

Nayanam Eye Hospital Better Vision for Better Life... · New Horizons Cybersoft Ltd · NOBROKER · Dr. Om Parkash Eye Institute · Pepcoding

PlanetSpark · Property Brands · Quantum Speciality Diagnostics Your right to quality · Rainbow Children's Hospital · BirthRight by Rainbow Hospitals Your Right to a Safe Delivery · Rane Expanding Horizons · RENOVA Hospitals

Skill Vertex Education Doesn't Assure Employment But Skill Does · square yards · Steepgraph We Get Things Done · Sutherland · swiflearn · Atos Syntel

T&AS Global · Talenthooks · Tata Advanced Systems · TCS Tata Consultancy Services · Tech Mahindra · Teleperformance

TITAN EYE+ · Upskillz · Vijaya Diagnostic Centre · Visakha Eye Hospital · VisionExpress · WebOccult Technologies Pvt. Ltd. · wipro

INCOBIST Beyond Imagination, Within Reach

and many more

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THANK YOU!