ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ಗಳಾ ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Dr. Prasad B. Rampure, M.E., Ph.D. **Registrar**	Phone : (0831) 2405468 Fax : (0831) 2405467

Ref No: VTU/MYS/VTU-COE/HMCS/2025-26/110

0 3 MAR 2026

CIRCULAR

Subject: Extension for Registration for – Professional Elective Courses (PEC) and Open Elective Courses (OEC) VIII semester of schemes 2022 (UG Engineering Program).

The registrations for Professional Elective Courses (PEC) and Open Elective Courses (OEC) have been extended till **10-03-2026**. This notification for Registration applies to students with **USN XXX22XXXXX (Regular), USN XXX23XX4XX (Diploma Lateral Entry) and USN XXX23XX6XX (B.Sc. Lateral Entry).**

The students have to register online through https://online.vtu.ac.in. The procedure for registration is attached with the circular and also has uploaded in the portal https://online.vtu.ac.in

All the Principals of Engineering Colleges are hereby informed to bring the content of this circular to the notice of all the students, Department Head's and faculties.

Note:
1. Regarding the Fee payment a separate circular will be sent in the upcoming days.
2. Further extension will not be given.
3. If the students failed to register in the given last date, it will be considered as arrears.
4. Students who have registered in the old portal must do new registration in the new portal.
5. Course enrollment will start from 03-03-2026.

For any further clarification regarding the registration process, reach out to VTU COE through vtucoe.online@gmail.com or onlineprograms@vtu.ac.in

By Order,

Registrar
03/03/26

Enclosures:
1. Upgradation of VTU-COE Portal and Guidelines for Online PEC/OEC Registration & Course Enrollment (8th Semester)
2. Course List for the Online PEC/OEC Registration & Course Enrollment (8th Semester)
3. Guidelines for selection of PEC and OEC Courses

To,
1. The Principals of all Affiliated/ Constituent/ Autonomous Engineering colleges and Centre for PG studies, VTU

Copy to:
1. To The Hon,ble Vice-Chancellor through the secretary to VC , VTU, Belagavi for kind information.
2. The Registrar (Evaluation), VTU, Belagavi for kind information.
3. The Regional Directors (I/c) of all the regional offices for information.
4. The Director ITI SMU, VTU Belagavi for information and to make arrangements to upload on the VTU portal.
5. Special Officer, VTU Centre for Online Education Mysuru.
6. Office Copy.

Subject: Upgradation of VTU-COE Portal and Guidelines for Online PEC/OEC Registration & Course Enrollment (8th Semester)

This is to inform all students and faculty members that the **VTU-COE Portal** has been upgraded to a new version.

With this upgrade:

1. When students visit **https://online.vtu.ac.in/**, they will automatically be redirected to the **new version** of the portal.

2. Students who wish to access the **older version** may do so by:

   ○ Visiting: **https://online.vtu.ac.in/v1/**, or

   ○ Clicking on the **"Go to Older Version"** button available on the homepage of the new portal.

3. Students are hereby informed that **accounts from the older version have NOT been automatically migrated to the new version**.

   ○ Students will **not be able to log in to the new version using the login credentials of the older version**.

   ○ They must independently **create a new account in the upgraded portal** to access services in the new version.

However, the following points must be strictly noted:

● Creation of **new accounts** and **enrollment for new courses/programs** are disabled in the older version.

● Only students who already:

   ○ Have an account in the older version, and

   ○ Have enrolled in courses/programs in the older version may continue their ongoing courses in the older portal.(This provision shall NOT apply to students opting for Online PEC/OEC in 8th Semester. Such students must compulsorily create an account, complete PEC/OEC registration, and enroll for courses in the NEW version of the portal only.)

● Students who do not have an account in the older version or who wish to enroll in new courses/programs must create their account in the **new version** and continue their academic activities there.

Instructions for 8th Semester Students Opting Online PEC/OEC

Students belonging to the following USN format:
[USN XXX22XXXXX (Regular), USN XXX23XX4XX (Diploma Lateral Entry) and USN XXX23XX6XX (B.Sc. Lateral Entry)
who are opting for **Online PEC/OEC courses in 8th Semester**, must strictly comply with the following instructions:

1. They must **create their account in the new version** of the VTU-COE portal.

2. They must complete **PEC/OEC registration (application)** in the new version of the VTU-COE portal.

3. After successful PEC/OEC registration, they must **enroll in the selected course(s)** in the new version of the VTU-COE portal.

4. Even if a student has already applied or enrolled in the older version, they must **compulsorily register and enroll again in the new version** of the VTU-COE portal.

5. Once a student submits the **PEC/OEC registration (application)**, **no further changes or edits will be permitted to the selected course(s) under any circumstances**. Students are therefore advised to carefully verify the course selection before final submission.

Important Clarifications

- **Last Date for PEC/OEC Registration: 10-03-2026**

- **Last Date for Course Enrollment: 10-03-2026**

- At present, students are required to:

    - Complete PEC/OEC registration.

    - Enroll in the approved course(s).

    - Start learning and complete the lessons/modules.

- Instructions regarding **quizzes, internal assessments, and examination enrollment** will be announced separately by the University.

- Students are strictly instructed **NOT to register or make any payment for examinations** on the portal at this stage.

- Any student who directly enrolls in a course **without completing PEC/OEC registration (application)** will **NOT be considered under PEC/OEC**, and such enrollment will not be validated for academic credit.

The **list of eligible PEC/OEC courses** and the **step-by-step procedure for account creation, PEC/OEC registration, and course enrollment** are attached along with this circular.

CIVIL ENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1	Finite Element Method And Computational Structural Dynamics	12 Weeks	3	https://online.vtu.ac.in/course/1-finite-element-method-and-computational-structural-dynamics
2	Mechanics Of Materials	12 Weeks	3	https://online.vtu.ac.in/course/1-mechanics-of-materials
3	Municipal Solid Waste Management	12 Weeks	3	https://online.vtu.ac.in/course/1-municipal-solid-waste-management
4	Introduction to Multimodal Urban Transportation Systems (MUTS)	12 Weeks	3	https://online.vtu.ac.in/course/1-introduction-to-multimodal-urban-transportation-systems-muts
5	Bridge Engineering	12 Weeks	3	https://online.vtu.ac.in/course/1-bridge-engineering
6	Wastewater Treatment And Recycling	12 Weeks	3	https://online.vtu.ac.in/course/1-wastewater-treatment-and-recycling
7	Integrated Waste Management For A Smart City	12 Weeks	3	https://online.vtu.ac.in/course/1-integrated-waste-management-for-a-smart-city
8	Sustainable Transportation Systems	12 Weeks	3	https://online.vtu.ac.in/course/1-sustainable-transportation-systems
9	Advanced Foundation Engineering	12 Weeks	3	https://online.vtu.ac.in/course/1-advanced-foundation-engineering
10	Applied Seismology for Engineers	12 Weeks	3	https://online.vtu.ac.in/course/1-applied-seismology-for-engineers
11	Environmental Remediation of Contaminated Sites	12 Weeks	3	https://online.vtu.ac.in/course/1-environmental-remediation-of-contaminated-sites
12	Geology and Soil Mechanics	12 Weeks	3	https://online.vtu.ac.in/course/1-geology-and-soil-mechanics

13	Hydraulic Engineering	12 Weeks	3	https://online.vtu.ac.in/course/1-hydraulic-engineering
14	Industrial Wastewater Treatment	12 Weeks	3	https://online.vtu.ac.in/course/1-industrial-wastewater-treatment
15	Maintenance and Repair of Concrete Structures	12 Weeks	3	https://online.vtu.ac.in/course/1-maintenance-and-repair-of-concrete-structures
16	Modern Construction Materials	12 Weeks	3	https://online.vtu.ac.in/course/1-modern-construction-materials
17	Soil Structure Interaction	12 Weeks	3	https://online.vtu.ac.in/course/1-soil-structure-interaction
18	Unsaturated Soil Mechanics	12 Weeks	3	https://online.vtu.ac.in/course/1-unsaturated-soil-mechanics
19	Geosynthetics And Reinforced Soil Structures	12 Weeks	3	https://online.vtu.ac.in/course/1-geosynthetics-and-reinforced-soil-structures
20	Ground Improvement	12 Weeks	3	https://online.vtu.ac.in/course/1-ground-improvement
21	Pavement Materials (Under Pavement Engineering)	12 Weeks	3	https://online.vtu.ac.in/course/1-pavement-materials-under-pavement-engineering
22	Environmental Geomechanics	12 Weeks	3	https://online.vtu.ac.in/course/1-environmental-geomechanics
23	Analysis and Design of Bituminous Pavements	12 Weeks	3	https://online.vtu.ac.in/course/1-analysis-and-design-of-bituminous-pavements
24	Project Planning & Control	8 Weeks	2	https://online.vtu.ac.in/course/1-project-planning-control
25	Principles Of Construction Management	8 Weeks	2	https://online.vtu.ac.in/course/1-principles-of-construction-management

26	Matrix Method Of Structural Analysis	8 Weeks	2	https://online.vtu.ac.in/course/1-matrix-method-of-structural-analysis
27	Sustainable Engineering Concepts And Life Cycle Analysis	8 Weeks	2	https://online.vtu.ac.in/course/1-sustainable-engineering-concepts-and-life-cycle-analysis
28	Digital Land Surveying and Mapping (DLS&M)	8 Weeks	2	https://online.vtu.ac.in/course/1-digital-land-surveying-and-mapping-dlsm
29	Earthquake Resistant Design of Foundations	8 Weeks	2	https://online.vtu.ac.in/course/1-earthquake-resistant-design-of-foundations
30	Expansive Soil	8 Weeks	2	https://online.vtu.ac.in/course/1-expansive-soil
31	Geomorphic Processes: Landforms and Landscapes	8 Weeks	2	https://online.vtu.ac.in/course/1-geomorphic-processes-landforms-and-landscapes
32	Introduction to Accounting and Finance for Civil Engineers	8 Weeks	2	https://online.vtu.ac.in/course/1-introduction-to-accounting-and-finance-for-civil-engineers
33	Introduction to Civil Engineering Profession	8 Weeks	2	https://online.vtu.ac.in/course/1-introduction-to-civil-engineering-profession
34	Subsurface Exploration : Importance And Techniques Involved	8 Weeks	2	https://online.vtu.ac.in/course/1-subsurface-exploration-importance-and-techniques-involved
35	Plastic Waste Management	8 Weeks	2	https://online.vtu.ac.in/course/1-plastic-waste-management
36	GPS Surveying	4 Weeks	1	https://online.vtu.ac.in/course/1-gps-surveying
37	Structural Dynamics for Civil Engineers - SDOF Systems	4 Weeks	1	https://online.vtu.ac.in/course/1-structural-dynamics-for-civil-engineers-sdof-systems

AEROSPACE ENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1	Aircraft Design	12 Weeks	3	https://online.vtu.ac.in/course/1-aircraft-design
2	Fundamentals of Supersonic and Hypersonic Flow	12 Weeks	3	https://online.vtu.ac.in/course/1-fundamentals-of-supersonic-and-hypersonic-flow
3	Introduction to Aircraft Control System	12 Weeks	3	https://online.vtu.ac.in/course/1-introduction-to-aircraft-control-system
4	Introduction to Ancient Indian Technology	12 Weeks	3	https://online.vtu.ac.in/course/1-introduction-to-ancient-indian-technology
5	Introduction to Experiments in Flight	12 Weeks	3	https://online.vtu.ac.in/course/1-introduction-to-experiments-in-flight
6	Introduction to Launch Vehicle Analysis and Design	12 Weeks	3	https://online.vtu.ac.in/course/1-introduction-to-launch-vehicle-analysis-and-design
7	Computational Science in Engineering	8 Weeks	2	https://online.vtu.ac.in/course/1-computational-science-in-engineering
8	Lighter than Air Systems	8 Weeks	2	https://online.vtu.ac.in/course/1-lighter-than-air-systems
9	Combustion of Solid Fuels and Propellants	8 Weeks	2	https://online.vtu.ac.in/course/1-combustion-of-solid-fuels-and-propellants
10	Wind Energy	4 Weeks	1	https://online.vtu.ac.in/course/1-wind-energy

COMPUTER SCIENCE ENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1.	Circuit Complexity Theory	12 Weeks	3	https://online.vtu.ac.in/course/1-circuit-complexity-theory
2.	Computational Number Theory and Algebra	12 Weeks	3	https://online.vtu.ac.in/course/1-computational-number-theory-and-algebra
3.	Parallel Computer Architecture	12 Weeks	3	https://online.vtu.ac.in/course/1-parallel-computer-architecture
4.	Quantum Algorithms and Cryptography	12 Weeks	3	https://online.vtu.ac.in/course/1-quantum-algorithms-and-cryptography
5.	Switching Circuits and Logic Design	12 Weeks	3	https://online.vtu.ac.in/course/1-switching-circuits-and-logic-design
6.	Affective Computing	12 Weeks	3	https://online.vtu.ac.in/course/1-affective-computing
7.	Foundations of Cyber Physical Systems	12 Weeks	3	https://online.vtu.ac.in/course/1-foundations-of-cyber-physical-systems
8.	GPU Architecures and Programming	12 Weeks	3	https://online.vtu.ac.in/course/1-gpu-architectures-and-programming
9.	Reinforcement Learning	12 Weeks	3	https://online.vtu.ac.in/course/1-reinforcement-learning
10.	Secure Computation: Part I	12 Weeks	3	https://online.vtu.ac.in/course/1-secure-computation-part-i
11.	Social Networks	12 Weeks	3	https://online.vtu.ac.in/course/1-social-networks
12.	Introduction To Industry 4.0 And Industrial Internet of Things	12 Weeks	3	https://online.vtu.ac.in/course/1-introduction-to-industry-40-and-industrial-internet-of-things
13.	Reinforcement Learning	12 Weeks	3	https://online.vtu.ac.in/course/1-reinforcement-

					learning
14.	Parameterized Algorithms	12 Weeks	3		https://online.vtu.ac.in/course/1-parameterized-algorithms
15.	Applied Accelerated Artificial Intelligence	12 Weeks	3		https://online.vtu.ac.in/course/1-applied-accelerated-artificial-intelligence
16.	Social Networks	12 Weeks	3		https://online.vtu.ac.in/course/1-social-networks
17.	Computational Complexity	12 Weeks	3		https://online.vtu.ac.in/course/1-computational-complexity
18.	Introduction To Game Theory And Mechanism Design	12 Weeks	3		https://online.vtu.ac.in/course/1-introduction-to-game-theory-and-mechanism-design
19.	Advanced Distributed System	12 Weeks	3		https://online.vtu.ac.in/course/1-advanced-distributed-system
20.	Privacy And Security in online Social Media	12 Weeks	3		https://online.vtu.ac.in/course/1-privacy-and-security-in-online-social-media
21.	Ethical Hacking	12 Weeks	3		https://online.vtu.ac.in/course/1-ethical-hacking
22.	Introduction To Haskell Programming	8 Weeks	2		https://online.vtu.ac.in/course/1-introduction-to-haskell-programming
23.	Data Science for Engineers	8 Weeks	2		https://online.vtu.ac.in/course/1-data-science-for-engineers
24.	Google Cloud Computing Foundations	8 Weeks	2		https://online.vtu.ac.in/course/1-google-cloud-computing-foundations
25.	Edge Computing	8 Weeks	2		https://online.vtu.ac.in/course/1-edge-computing
26.	Embedded System Design With ARM	8 Weeks	2		https://online.vtu.ac.in/course/1-embedded-system-design-with-arm
27.	Optimisation for Machine Learning: Theory and Implementation(Hindi)	8 Weeks	2		Link will be updated soon / Search by the Course Name

28.	User-centric Computing For Human-Computer Interaction	8 Weeks	2	https://online.vtu.ac.in/course/1-user-centric-computing-for-human-computer-interaction
29.	AI: Constraint Statisfaction	8 Weeks	2	https://online.vtu.ac.in/course/1-ai-constraint-statisfaction
30.	Introduction To Soft Computing	8 Weeks	2	https://online.vtu.ac.in/course/1-introduction-to-soft-computing
31.	Foundation of Cloud Iot Edge ML	8 Weeks	2	https://online.vtu.ac.in/course/1-foundation-of-cloud-iot-edge-ml
32.	Hardware Modeling Using Verilog	8 Weeks	2	https://online.vtu.ac.in/course/1-hardware-modeling-using-verilog
33.	Machine Learning for earth system Sciences	8 Weeks	2	https://online.vtu.ac.in/course/1-machine-learning-for-earth-system-sciences
34.	Software Testing (IITKGP)	4 Weeks	1	https://online.vtu.ac.in/course/1-software-testing-iitkgp
35.	Systems and Usable Security	4 Weeks	1	https://online.vtu.ac.in/course/1-systems-and-usable-security

TEXTILE ENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1.	Textile Finishing	12 Weeks	3	https://online.vtu.ac.in/course/1-textile-finishing
2.	Science And Technology Of Weft And Warp Knitting	12 Weeks	3	https://online.vtu.ac.in/course/1-science-and-technology-of-weft-and-warp-knitting
3.	Textured Yarn Technology	12 Weeks	3	https://online.vtu.ac.in/course/1-textured-yarn-technology
4.	Testing of Functional and Technical Textiles	8 Weeks	2	https://online.vtu.ac.in/course/1-testing-of-functional-and-technical-textiles
5.	Advanced Textile Printing Technology	8 Weeks	2	https://online.vtu.ac.in/course/1-advanced-textile-printing-technology
6.	New Spinning Technologies	12 Weeks	3	https://online.vtu.ac.in/course/1-new-spinning-technologies
7.	Textile Product Design and Development	12 Weeks	3	https://online.vtu.ac.in/course/1-textile-product-design-and-development
8.	Technical Textiles	12 Weeks	3	https://online.vtu.ac.in/course/1-technical-textiles
9.	Principles of Combing ,Roving Preparation & Ring Spinning	12 Weeks	3	https://online.vtu.ac.in/course/1-principles-of-combing-roving-preparation-ring-spinning
10.	Theory of Yarn Structure	12 Weeks	3	https://online.vtu.ac.in/course/1-theory-of-yarn-structure
11.	Science of Clothing Comfort	12 Weeks	3	https://online.vtu.ac.in/course/1-science-of-clothing-comfort

BIOTECHNOLOGY AND BIOENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1	Medical Image Analysis	12 Weeks	3	https://online.vtu.ac.in/course/1-medical-image-analysis
2	Introduction To Biomedical Imaging Systems	12 Weeks	3	Link will be updated soon / Search by the Course Name
3	Genome Editing And Engineering	12 Weeks	3	https://online.vtu.ac.in/course/1-genome-editing-and-engineering
4	Conservation Geography	12 Weeks	3	https://online.vtu.ac.in/course/1-conservation-geography
5	Experimental Biotechnology	12 Weeks	3	https://online.vtu.ac.in/course/1-experimental-biotechnology
6	Industrial Biotechnology	12 Weeks	3	https://online.vtu.ac.in/course/1-industrial-biotechnology
7	Environmental Chemistry and Microbiology	12 Weeks	3	https://online.vtu.ac.in/course/1-environmental-chemistry-and-microbiology
8	Maternal Infant Young Child Nutrition	12 Weeks	3	https://online.vtu.ac.in/course/1-maternal-infant-young-child-nutrition
9	Thermodynamics for Biological Systems : Classical and Statistical Aspect	12 Weeks	3	https://online.vtu.ac.in/course/1-thermodynamics-for-biological-systems-classical-and-statistical-aspect
10	Maternal Infant Young Child Nutrition	12 Weeks	3	https://online.vtu.ac.in/course/1-maternal-infant-young-child-nutrition
11	RNA Biology	12 Weeks	3	https://online.vtu.ac.in/course/1-rna-biology
12	Biomechanics	12 Weeks	3	https://online.vtu.ac.in/course/1-biomechanics
13	Bio Informatics: Algorithms and	12 Weeks	3	https://online.vtu.ac.in/course/1-bio-informatics-

	Applications			algorithms-and-applications
14	Computational Systems Biology	12 Weeks	3	https://online.vtu.ac.in/course/1-computational-systems-biology
15	Conservation Economics	12 Weeks	3	https://online.vtu.ac.in/course/1-conservation-economics
16	Host-Pathogen Interaction (Immunology)	12 Weeks	3	https://online.vtu.ac.in/course/1-host-pathogen-interaction-immunology
17	Interactomics : Basics & Applications	12 Weeks	3	Link will be updated soon / Search by the Course Name
18	Optical Spectroscopy and Microscopy : Fundamentals of optical measurements and instrumentation	12 Weeks	3	https://online.vtu.ac.in/course/1-optical-spectroscopy-and-microscopy-fundamentals-of-optical-measurements-and-instrumentation
19	Modern Food Packaging Technologies: Regulatory Aspects and Global Trends	12 Weeks	3	https://online.vtu.ac.in/course/1-modern-food-packaging-technologies-regulatory-aspects-and-global-trends
20	Novel Technologies For Food Processing And Shelf Life Extension	12 Weeks	3	https://online.vtu.ac.in/course/1-novel-technologies-for-food-processing-and-shelf-life-extension
21	Cooling Technology: Why and How utilized in Food Processing and allied Industries	12 Weeks	3	https://online.vtu.ac.in/course/1-cooling-technology-why-and-how-utilized-in-food-processing-and-allied-industries
22	Introductory Mathematical Methods for Biologists	**8 Weeks**	**2**	https://online.vtu.ac.in/course/1-introductory-mathematical-methods-for-biologists
23	Medical Biomaterials	8 Weeks	2	https://online.vtu.ac.in/course/1-medical-biomaterials
24	Nanotechnology in Agriculture	8 Weeks	2	https://online.vtu.ac.in/course/1-nanotechnology-in-agriculture

25	Organ Printing	8 Weeks	2	https://online.vtu.ac.in/course/1-organ-printing
26	Introduction To Mechanobiology	8 Weeks	2	https://online.vtu.ac.in/course/1-introduction-to-mechanobiology
27	Bioengineering: An Interface with Biology and Medicine	8 Weeks	2	https://online.vtu.ac.in/course/1-bioengineering-an-interface-with-biology-and-medicine
28	Biostatistics and Design of experiments	8 Weeks	2	https://online.vtu.ac.in/course/1-biostatistics-and-design-of-experiments
29	Data Analysis for Biologists	8 Weeks	2	https://online.vtu.ac.in/course/1-data-analysis-for-biologists
30	Computer Aided Drug Design	8 Weeks	2	https://online.vtu.ac.in/course/1-computer-aided-drug-design
31	Cellular Biophysics: A Framework For Quantitative Biology	8 Weeks	2	https://online.vtu.ac.in/course/1-cellular-biophysics-a-framework-for-quantitative-biology
32	Plant Cell Bioprocessing	8 Weeks	2	https://online.vtu.ac.in/course/1-plant-cell-bioprocessing
33	Data Analysis For Biologists	8 Weeks	2	https://online.vtu.ac.in/course/1-data-analysis-for-biologists
34	Biointerface Engineering	8 Weeks	2	https://online.vtu.ac.in/course/1-biointerface-engineering
35	Demystifying The Brain	4 Weeks	1	https://online.vtu.ac.in/course/1-demystifying-the-brain

MANAGEMENT

Sl. No	Course Name	Weeks	Credits	Course Link
1	Strategy And Technology: A Practical Primer	12 Weeks	3	https://online.vtu.ac.in/course/1-strategy-and-technology-a-practical-primer
2	Strategic Management For Competitive Advantage	12 Weeks	3	https://online.vtu.ac.in/course/1-strategic-management-for-competitive-advantage
3	Industrial Safety Engineering	12 Weeks	3	https://online.vtu.ac.in/course/1-industrial-safety-engineering
4	Entrepreneurship	12 Weeks	3	https://online.vtu.ac.in/course/1-entrepreneurship
5	Automation In Production Systems And Management	12 Weeks	3	https://online.vtu.ac.in/course/1-automation-in-production-systems-and-management
6	Toyota Production System	8 Weeks	2	https://online.vtu.ac.in/course/1-toyota-production-system
7	Yoga And Positive Psychology For Managing Career And Life	8 Weeks	2	https://online.vtu.ac.in/course/1-yoga-and-positive-psychology-for-managing-career-and-life
8	Marketing Management - I	8 Weeks	2	https://online.vtu.ac.in/course/1-marketing-management-i
9	Game Theory	8 Weeks	2	https://online.vtu.ac.in/course/1-game-theory
10	Managing change in organizations	8 Weeks	2	https://online.vtu.ac.in/course/1-managing-change-in-organizations
11	Simulation of Business Systems: An Applied Approach	8 Weeks	2	https://online.vtu.ac.in/course/1-simulation-of-business-systems-an-applied-approach
12	Systems Engineering: Theory & Practice	8 Weeks	2	https://online.vtu.ac.in/course/1-systems-engineering-theory-practice
13	Business Forecasting	8 Weeks	2	https://online.vtu.ac.in/course/1-business-forecasting
14	Design Thinking - A Primer	4 Weeks	1	https://online.vtu.ac.in/course/1-design-thinking-a-primer

ELECTRONICS AND COMMUNICATION ENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1	Artificial Intelligence : Search Methods for Problem Solving, IIT Madras	12 Weeks	3	https://online.vtu.ac.in/course/1-artificial-intelligence-search-methods-for-problem-solving-iit-madras
2	Understanding Incubation and Enterprenurship Prof. B K Chakravarthy	12 Weeks	3	https://online.vtu.ac.in/course/1-understanding-incubation-and-entrepreneurship-prof-b-k-chakravarthy
3	Learning Anlystics Tools Prof. Rajkumar Rajendram	12 Weeks	3	https://online.vtu.ac.in/course/1-learning-analytics-tools-prof-rajkumar-rajendran
4	Modern Digital Communication Techniques	12 Weeks	3	https://online.vtu.ac.in/course/1-modern-digital-communication-techniques
5	Applied Linear Algebra For Signal Processing, Data Analytics And Machine Learning	12 Weeks	3	https://online.vtu.ac.in/course/1-applied-linear-algebra-for-signal-processing-data-analytics-and-machine-learning
6	Stochastic Control And Communication	12 Weeks	3	https://online.vtu.ac.in/course/1-stochastic-control-and-communication
7	Principles And Techniques Of Modern Radar Systems	12 Weeks	3	https://online.vtu.ac.in/course/1-principles-and-techniques-of-modern-radar-systems
8	Fiber Optic Communication Technology	12 Weeks	3	https://online.vtu.ac.in/course/1-fiber-optic-communication-technology
9	Probability Foundations For Electrical Engineers	12 Weeks	3	https://online.vtu.ac.in/course/1-probability-foundations-for-electrical-engineers
10	Mathematical Aspects Of Biomedical Electronic System Design	12 Weeks	3	https://online.vtu.ac.in/course/1-mathematical-aspects-of-biomedical-electronic-system-design

11	Applied Optimization For Wireless, Machine Learning, Big Data	12 Weeks	3	https://online.vtu.ac.in/course/1-applied-optimization-for-wireless-machine-learning-big-data
12	Microelectronics: Devices To Circuits	12 Weeks	3	https://online.vtu.ac.in/course/1-microelectronics-devices-to-circuits
13	Photonic integrated circuit	12 Weeks	3	https://online.vtu.ac.in/course/1-photonic-integrated-circuit
14	Analog Ic Design	12 Weeks	3	https://online.vtu.ac.in/course/1-analog-ic-design
15	Computer Vision And Image Processing - Fundamentals And Applications	12 Weeks	3	https://online.vtu.ac.in/course/1-computer-vision-and-image-processing-fundamentals-and-applications
16	Physics of Nanoscale Devices	12 Weeks	3	https://online.vtu.ac.in/course/1-physics-of-nanoscale-devices
17	Power Management Integrated Circuits	12 Weeks	3	https://online.vtu.ac.in/course/1-power-management-integrated-circuits
18	Semiconductor device modeling and Simulation	12 Weeks	3	https://online.vtu.ac.in/course/1-semiconductor-device-modeling-and-simulation
19	Advanced Computer Networks	12 Weeks	3	https://online.vtu.ac.in/course/1-advanced-computer-networks
20	Parallel Computer Architecture	12 Weeks	3	https://online.vtu.ac.in/course/1-parallel-computer-architecture
21	Data Analytics with Python	12 Weeks	3	https://online.vtu.ac.in/course/1-data-analytics-with-python
22	Programming In Java	12 Weeks	3	https://online.vtu.ac.in/course/1-programming-in-java
23	Data Structure And Algorithms Using Java	12 Weeks	3	https://online.vtu.ac.in/course/1-data-structure-and-algorithms-using-java

24	Fuzzy Sets, Logic and Systems & Applications	12 Weeks	3	https://online.vtu.ac.in/course/1-fuzzy-sets-logic-and-systems-applications
25	Optical Wireless Communications for Beyond 5G Networks and IoT	12 Weeks	3	https://online.vtu.ac.in/course/1-optical-wireless-communications-for-beyond-5g-networks-and-iot
26	Operations Research	8 Weeks	2	https://online.vtu.ac.in/course/1-operations-research
27	Intellactual Property Rigths and Competition Law	8 Weeks	2	Link will be updated soon / Search by the Course Name
28	Big Data Computing	8 Weeks	2	https://online.vtu.ac.in/course/1-big-data-computing
29 30	Advanced Linear Continuous Control Systems: Applications With Matlab Programming And Simulink	8 Weeks	2	https://online.vtu.ac.in/course/1-advanced-linear-continuous-control-systems-applications-with-matlab-programming-and-simulink
31	Analog Circuits	8 Weeks	2	https://online.vtu.ac.in/course/1-analog-circuits
32	CMOS Digital VLSI Design	8 Weeks	2	https://online.vtu.ac.in/course/1-cmos-digital-vlsi-design
33	Electronics Enclosures Thermal issues	8 Weeks	2	https://online.vtu.ac.in/course/1-electronics-enclosures-thermal-issues
34	Microwave Integrated Circuits	8 Weeks	2	https://online.vtu.ac.in/course/1-microwave-integrated-circuits
35	Design Of Power Electronic Converters	8 Weeks	2	https://online.vtu.ac.in/course/1-design-of-power-electronic-converters
36	VLSI Interconnects	8 Weeks	2	https://online.vtu.ac.in/course/1-vlsi-interconnects

37	System Design Through Verilog	8 Weeks	2	https://online.vtu.ac.in/course/1-system-design-through-verilog
38	Fundamentals Of MIMO Wireless Communication	8 Weeks	2	https://online.vtu.ac.in/course/1-fundamentals-of-mimo-wireless-communication
39	Foundations of Wavelets and Multirate Digital Signal Processing	4 Weeks	1	https://online.vtu.ac.in/course/1-foundations-of-wavelets-and-multirate-digital-signal-processing
40	Medical Image Analysis	4 Weeks	1	https://online.vtu.ac.in/course/1-medical-image-analysis
41	Recent Advances in Transmission Insulators	4 Weeks	1	https://online.vtu.ac.in/course/1-recent-advances-in-transmission-insulators

CHEMICAL ENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1	Chemical Process Intensification	12 Weeks	3	https://online.vtu.ac.in/course/1-chemical-process-intensification
2	Aspen Plus® Simulation Software - A Basic Course For Beginners	12 Weeks	3	https://online.vtu.ac.in/course/1-aspen-plus-simulation-software-a-basic-course-for-beginners
3	Chemical Process Safety	12 Weeks	3	https://online.vtu.ac.in/course/1-chemical-process-safety
4	Hydrogen Energy: Production, Storage, Transportation And Safety	12 Weeks	3	https://online.vtu.ac.in/course/1-hydrogen-energy-production-storage-transportation-and-safety
5	Colloids And Surfaces	8 Weeks	2	https://online.vtu.ac.in/course/1-colloids-and-surfaces
6	Natural Gas Engineering	8 Weeks	2	https://online.vtu.ac.in/course/1-natural-gas-engineering
7	Trace And Ultra-Trace Analysis Of Metals Using Atomic Absorption Spectrometry	8 Weeks	2	Link will be updated soon / Search by the Course Name
8	Mechanical Operations	4 Weeks	1	https://online.vtu.ac.in/course/1-mechanical-operations
9	Equipment Design: Mechanical Aspects	4 Weeks	1	https://online.vtu.ac.in/course/1-equipment-design-mechanical-aspects

EI – BM – ML

Sl. No	Course Name	Weeks	Credits	Course Link
1	Fundamentals Of Micro And Nanofabrication	12 Weeks	3	https://online.vtu.ac.in/course/1-fundamentals-of-micro-and-nanofabrication
2	Getting Started With Competitive Programming	12 Weeks	3	https://online.vtu.ac.in/course/1-getting-started-with-competitive-programming
3	Social Network Analysis	12 Weeks	3	https://online.vtu.ac.in/course/1-social-network-analysis
4	Design & Implementation Of Human-Computer Interfaces	12 Weeks	3	https://online.vtu.ac.in/course/1-design-implementation-of-human-computer-interfaces
5	Ethical Hacking	12 Weeks	3	https://online.vtu.ac.in/course/1-ethical-hacking
6	Programming In Modern C++	12 Weeks	3	https://online.vtu.ac.in/course/1-programming-in-modern-c
7	Data Structure And Algorithms Using Java	12 Weeks	3	https://online.vtu.ac.in/course/1-data-structure-and-algorithms-using-java
8	Introduction To Algorithms And Analysis	12 Weeks	3	https://online.vtu.ac.in/course/1-introduction-to-algorithms-and-analysis
9	Artificial Intelligence : Search Methods For Problem Solving	12 Weeks	3	https://online.vtu.ac.in/course/1-artificial-intelligence-search-methods-for-problem-solving-iit-madras
10	Fiber Optic Communication Technology	12 Weeks	3	https://online.vtu.ac.in/course/1-fiber-optic-communication-technology
11	Applied Optimization For Wireless, Machine Learning, Big Data	12 Weeks	3	https://online.vtu.ac.in/course/1-applied-optimization-for-wireless-machine-learning-big-data
12	Block Chain and its Applications	12 Weeks	3	https://online.vtu.ac.in/course/1-block-chain-and-its-

				applications
13	GPU Architectures and Programming	12 Weeks	3	https://online.vtu.ac.in/course/1-gpu-architectures-and-programming
14	Cloud Computing	12 Weeks	3	https://online.vtu.ac.in/course/1-cloud-computing
15	Computational Systems Biology	12 Weeks	3	https://online.vtu.ac.in/course/1-computational-systems-biology
16	Data Analytics with Python	12 Weeks	3	https://online.vtu.ac.in/course/1-data-analytics-with-python
17	Data Mining	8 Weeks	2	https://online.vtu.ac.in/course/1-data-mining
18	User-centric Computing For Human-Computer Interaction	8 Weeks	2	https://online.vtu.ac.in/course/1-user-centric-computing-for-human-computer-interaction
19	Google Cloud Computing Foundations	8 Weeks	2	https://online.vtu.ac.in/course/1-google-cloud-computing-foundations
20	Discrete Time Signal Processing	8 Weeks	2	https://online.vtu.ac.in/course/1-discrete-time-signal-processing
21	Python For Data Science	4 Weeks	1	https://online.vtu.ac.in/course/1-python-for-data-science

ELECTRICAL AND ELECTRONICS ENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1.	Design of Photovoltaic Systems	12 Weeks	3	https://online.vtu.ac.in/course/1-design-of-photovoltaic-systems
2.	Smart Grid: Basics To Advanced Technologies	12 Weeks	3	https://online.vtu.ac.in/course/1-smart-grid-basics-to-advanced-technologies
3.	Enclosure Design Of Electronics Equipment	12 Weeks	3	https://online.vtu.ac.in/course/1-enclosure-design-of-electronics-equipment
4.	Microelectronics: Devices To Circuits	12 Weeks	3	https://online.vtu.ac.in/course/1-microelectronics-devices-to-circuits
5.	Digital Control in Switched Mode Power Converters and FPGA-based Prototyping	12 Weeks	3	https://online.vtu.ac.in/course/1-digital-control-in-switched-mode-power-converters-and-fpga-based-prototyping
6.	Applied Electromagnetics For Engineers	12 Weeks	3	https://online.vtu.ac.in/course/1-applied-electromagnetics-for-engineers
7.	Analog Ic Design	12 Weeks	3	https://online.vtu.ac.in/course/1-analog-ic-design
8.	Computer Vision and Image Processing - Fundamentals And Applications	12 Weeks	3	https://online.vtu.ac.in/course/1-computer-vision-and-image-processing-fundamentals-and-applications
9.	Optical Wireless Communications for Beyond 5G Networks and IoT	12 Weeks	3	https://online.vtu.ac.in/course/1-optical-wireless-communications-for-beyond-5g-networks-and-iot
10.	Physics of Nanoscale Devices	12 Weeks	3	https://online.vtu.ac.in/course/1-physics-of-nanoscale-devices
11.	Power Management Integrated Circuits	12 Weeks	3	https://online.vtu.ac.in/course/1-power-management-integrated-circuits

12.	Power System Dynamics, Control and Monitoring	12 Weeks	3	https://online.vtu.ac.in/course/1-power-system-dynamics-control-and-monitoring
13.	Semiconductor device modeling and Simulation	12 Weeks	3	https://online.vtu.ac.in/course/1-semiconductor-device-modeling-and-simulation
14.	Microelectronics: Devices To Circuits	12 Weeks	3	https://online.vtu.ac.in/course/1-microelectronics-devices-to-circuits
15.	Fuzzy Sets, Logic and Systems & Applications Programming And Simulink	12 Weeks	3	https://online.vtu.ac.in/course/1-fuzzy-sets-logic-and-systems-applications
16.	Advances In Uhv Transmission And Distribution	12 Weeks	3	https://online.vtu.ac.in/course/1-advances-in-uhv-transmission-and-distribution
17.	Advanced Linear Continuous Control Systems: Applications With Matlab	8 Weeks	2	https://online.vtu.ac.in/course/1-advanced-linear-continuous-control-systems-applications-with-matlab-programming-and-simulink
18.	Dc Microgrid And Control Systems	8 Weeks	2	https://online.vtu.ac.in/course/1-dc-microgrid-and-control-systems
19.	Electrical Distribution System Analysis	8 Weeks	2	https://online.vtu.ac.in/course/1-electrical-distribution-system-analysis
20.	VLSI Interconnects	8 Weeks	2	https://online.vtu.ac.in/course/1-vlsi-interconnects
21.	System Design Through Verilog	8 Weeks	2	https://online.vtu.ac.in/course/1-system-design-through-verilog
22.	Analog Circuits	8 Weeks	2	https://online.vtu.ac.in/course/1-analog-circuits
23.	CMOS Digital VLSI Design	8 Weeks	2	https://online.vtu.ac.in/course/1-cmos-digital-vlsi-design
24.	Electronics Enclosures Thermal issues	8 Weeks	2	https://online.vtu.ac.in/course/1-electronics-enclosures-thermal-issues
25.	Microwave Integrated Circuits	8 Weeks	2	https://online.vtu.ac.in/course/1-microwave-

					integrated-circuits
26.	Design Of Power Electronic Converters	8 Weeks	2		https://online.vtu.ac.in/course/1-design-of-power-electronic-converters
27.	Foundations of Wavelets and Multirate Digital Signal Processing	8 Weeks	2		https://online.vtu.ac.in/course/1-foundations-of-wavelets-and-multirate-digital-signal-processingq
28.	Medical Image Analysis	8 Weeks	2		https://online.vtu.ac.in/course/1-medical-image-analysis
29.	Recent Advances in Transmission Insulators	4 Weeks	1		https://online.vtu.ac.in/course/1-recent-advances-in-transmission-insulators
30.	An Introduction To Coding Theory	8 Weeks	2		https://online.vtu.ac.in/course/1-an-introduction-to-coding-theory
31.	Analysis And Design Principles Of Microwave Antennas	8 Weeks	2		https://online.vtu.ac.in/course/1-analysis-and-design-principles-of-microwave-antennas
32.	Design Of Power Electronic Converters	8 Weeks	2		https://online.vtu.ac.in/course/1-design-of-power-electronic-converters
33.	Fundamentals Of MIMO Wireless Communication	8 Weeks	2		https://online.vtu.ac.in/course/1-fundamentals-of-mimo-wireless-communication
34.	Solar Energy Engineering and Technology	8 Weeks	2		https://online.vtu.ac.in/course/1-solar-energy-engineering-and-technology

MECHANICAL ENGINEERING

Sl. No	Course Name	Weeks	Credits	Course Link
1.	Advanced Dynamics	12 Weeks	3	https://online.vtu.ac.in/course/1-advanced-dynamics
2.	Advanced Robotics	12 Weeks	3	https://online.vtu.ac.in/course/1-advanced-robotics
3.	Advanced Thermodynamics And Combustion	12 Weeks	3	https://online.vtu.ac.in/course/1-advanced-thermodynamics-and-combustion
4.	Aircraft Propulsion	12 Weeks	3	https://online.vtu.ac.in/course/1-aircraft-propulsion
5.	Applied Ergonomics	12 Weeks	3	https://online.vtu.ac.in/course/1-applied-ergonomics
6.	Computational Fluid Dynamics For Incompressible Flows	12 Weeks	3	https://online.vtu.ac.in/course/1-computational-fluid-dynamics-for-incompressible-flows
7.	Data-Enabled Tribological Engineering: From Experiments to Predictive Models	12 Weeks	3	https://online.vtu.ac.in/course/1-data-enabled-tribological-engineering-from-experiments-to-predictive-models
8.	Design Of Mechatronic Systems	12 Weeks	3	https://online.vtu.ac.in/course/1-design-of-mechatronic-systems
9.	Dynamic Behaviour Of Materials	12 Weeks	3	https://online.vtu.ac.in/course/1-dynamic-behaviour-of-materials
10.	Experimental Stress Analysis	12 Weeks	3	https://online.vtu.ac.in/course/1-experimental-stress-analysis
11.	Explosions and Safety	12 Weeks	3	https://online.vtu.ac.in/course/1-explosions-and-safety
12.	Functional And Conceptual Design	12 Weeks	3	https://online.vtu.ac.in/course/1-functional-and-conceptual-design

13.	Fundamentals of Combustion	12 Weeks	3	https://online.vtu.ac.in/course/1-fundamentals-of-mimo-wireless-communication
14.	Fundamentals Of Convective Heat Transfer	12 Weeks	3	https://online.vtu.ac.in/course/1-fundamentals-of-convective-heat-transfer
15.	Fundamentals Of Nuclear Power Generation	12 Weeks	3	https://online.vtu.ac.in/course/1-fundamentals-of-nuclear-power-generation
16.	Mathematical Modeling Of Manufacturing Processes	12 Weeks	3	https://online.vtu.ac.in/course/1-mathematical-modeling-of-manufacturing-processes
17.	Metal Additive Manufacturing	12 Weeks	3	https://online.vtu.ac.in/course/1-metal-additive-manufacturing
18.	Nonlinear Adaptive Control	12 Weeks	3	https://online.vtu.ac.in/course/1-nonlinear-adaptive-control
19.	Phase Transformation in Materials	12 Weeks	3	https://online.vtu.ac.in/course/1-phase-transformation-in-materials
20.	Product Design and Manufacturing	12 Weeks	3	https://online.vtu.ac.in/course/1-product-design-and-manufacturing
21.	Robotics: Basics and Selected Advanced Concepts	12 Weeks	3	https://online.vtu.ac.in/course/1-robotics-basics-and-selected-advanced-concepts
22.	Surface Mining Technology	12 Weeks	3	https://online.vtu.ac.in/course/1-surface-mining-technology
23.	X-Ray Crystallography & Diffraction	12 Weeks	3	https://online.vtu.ac.in/course/1-x-ray-crystallography-diffraction
24.	Automatic Control	8 Weeks	2	https://online.vtu.ac.in/course/1-automatic-control
25.	Electronic Packaging and Manufacturing	8 Weeks	2	https://online.vtu.ac.in/course/1-electronic-

				packaging-and-manufacturing
26.	Electronic Properties Of The Materials: Computational Approach	8 Weeks	2	https://online.vtu.ac.in/course/1-electronic-properties-of-the-materials-computational-approach
27.	Heat Transfer and Combustion in Multiphase Systems	8 Weeks	2	https://online.vtu.ac.in/course/1-heat-transfer-and-combustion-in-multiphase-systems
28.	Introduction To Mechanical Vibration	8 Weeks	2	https://online.vtu.ac.in/course/1-introduction-to-mechanical-vibration
29.	Laser Based Manufacturing	8 Weeks	2	https://online.vtu.ac.in/course/1-laser-based-manufacturing
30.	Manufacturing Guidelines For Product Design	8 Weeks	2	https://online.vtu.ac.in/course/1-manufacturing-guidelines-for-product-design
31.	Mechanical Measurement Systems	8 Weeks	2	https://online.vtu.ac.in/course/1-mechanical-measurement-systems
32.	Mechanics And Control Of Robotic Manipulators	8 Weeks	2	https://online.vtu.ac.in/course/1-mechanics-and-control-of-robotic-manipulators
33.	Mechanism And Robot Kinematics	8 Weeks	2	https://online.vtu.ac.in/course/1-mechanism-and-robot-kinematics
34.	Power Plant Engineering	8 Weeks	2	https://online.vtu.ac.in/course/1-power-plant-engineering
35.	Processing of Polymers and Polymer Composites	8 Weeks	2	https://online.vtu.ac.in/course/1-processing-of-polymers-and-polymer-composites
36.	Product Engineering and Design Thinking	8 Weeks	2	https://online.vtu.ac.in/course/1-product-engineering-and-design-thinking
37.	Robotics	8 Weeks	2	https://online.vtu.ac.in/course/1-robotics

38.	Theory Of Composite Shells	8 Weeks	2	https://online.vtu.ac.in/course/1-theory-of-composite-shells
39.	Welding Application Technology 8	8 Weeks	1	https://online.vtu.ac.in/course/1-welding-application-technology
40.	Inspection And Quality Control In Manufacturing	4 Weeks	1	https://online.vtu.ac.in/course/1-inspection-and-quality-control-in-manufacturing
41.	Manufacturing Automation	4 Weeks	1	https://online.vtu.ac.in/course/1-manufacturing-automation
42.	Product Design And Development	4 Weeks	1	https://online.vtu.ac.in/course/1-product-design-and-development
43.	Selection Of Nanomaterials For Energy Harvesting And Storage Application	4 Weeks	1	https://online.vtu.ac.in/course/1-selection-of-nanomaterials-for-energy-harvesting-and-storage-application
44.	Smart Materials and Intelligent System Design	4 Weeks	1	https://online.vtu.ac.in/course/1-smart-materials-and-intelligent-system-design
45.	Structural Analysis Of Nanomaterials	4 Weeks	1	https://online.vtu.ac.in/course/1-structural-analysis-of-nanomaterials

Guidelines for Selection of PEC and OEC Courses

- **Professional Elective Course (PEC):**
  A PEC refers to a course selected from within the same branch or discipline of the student.

- **Open Elective Course (OEC):**
  An OEC refers to a course selected from other branches or disciplines and is multidisciplinary in nature.

- **Content Overlap Declaration:**
  The student certifies that the selected PEC and OEC courses do not partially or fully overlap with any courses already studied in previous semesters.

- **Finality of Submission:**
  Once the application is submitted, the selected PEC and OEC courses shall be treated as final. No requests for modification, change, or interchange of courses will be entertained under any circumstances.

- **Selection of Course:**
  Students must select courses strictly from the list of eligible PEC/OEC courses notified by the University.

- **Mentor Consultation:**
  Students are strongly advised to consult their Mentor/Guide before finalizing the selection of PEC and OEC courses. In case of any doubt or clarification, Mentors/Guides may contact the University for guidance.

- **Examination Mode:**
  Examinations for the selected PEC and OEC courses will be conducted by VTU in **online mode**.

The following sections provide step-by-step instructions for:

A. **Account Creation**
 B. **Register for PEC/OEC - UG**
 C. **Course Enrolment**

A. Student Account Creation
1. Visit the portal at **https://online.vtu.ac.in/**.
2. Click on the **Student Login** button located at the top-right corner of the page.
3. If you are a new user, click on **Sign Up**.
4. Enter your **Full Name** and **Email Address**, then click **Send OTP**.
5. Enter the OTP received on your registered email ID and click **Verify**.
   Note: If you do not find the OTP in your Inbox, please check other folders such as **Spam, Promotions, Updates, or Notifications**.
6. Provide your **Mobile Number**, create a **Password**, confirm the password, and click **Create Account**.
7. Log in using your registered **Email ID** and **Password**.
8. After successful login, you will be redirected to your **Profile Page**. Students must complete all the required fields carefully and ensure that the information entered is accurate, as these details will be used for issuing certificates, awarding credits, and other academic records in the future.

B. Procedure to Fill PEC/OEC Application

1. After completing and saving your **Profile**, you will be redirected to the **Student Dashboard**.
2. Click on the **Applications** menu available in the top navigation bar.
3. Select **Register for PEC/OEC – UG**.
4. In the application page, you are not required to re-enter your details. Carefully review the pre-filled information and, if all details are accurate, click **Confirm and Continue**.
5. Select the **PEC course** from the dropdown list.
6. Select the **OEC course** from the dropdown list.

7. Read all the conditions carefully before proceeding. Then select **I have read and agree to the Terms and Conditions**.
8. Click on **Submit Application** to complete the registration process.

C. Course Enrolment Procedure

1. Log in using your **Email ID** and **Password**.
2. From the **Student Dashboard**, click on the **Courses** menu.
3. Search for the course you wish to enroll in using the search bar
   OR
   Refer to the list of eligible PEC/OEC courses and click on the course link provided.

4. On the **Course Overview** page, click **Enroll Now**.
5. Click on **Dashboard**, then select **My Courses**.
6. All enrolled courses will be displayed under **My Courses**.
7. Click **Start Course** next to the respective course to begin accessing the content.

Note: Students must enroll only in the same PEC and OEC courses selected during the PEC/OEC application process. Any course enrolled other than the courses chosen in the application will **not be considered under PEC/OEC**.