



# University College of Engineering

(AUTONOMOUS)

OSMANIA UNIVERSITY, HYDERABAD – 500 007.

No. **6245** /Admin./UCE/2026

Date: 17-01-2026

## CIRCULAR

It is hereby informed to all the BE & ME Regular students that the list of courses recognised by respective Department Chairperson Board of Studies (Autonomous) from the courses offered by **SWAYAM-NPTEL for the Jan — April 2026** semester is herewith enclosed and uploaded in the college website i.e., [www.uceou.edu](http://www.uceou.edu). From the above recognised course list students have to register in the SWAYAM NPTEL website ([https://swayam.gov.in/nc\\_details/NPTEL](https://swayam.gov.in/nc_details/NPTEL)), with prior permission from their respective Department CBoS Autonomous. **Credit transfer will be allowed only to those BE VIII semester students who went for Industry Internship outside the college with prior permission from Principal. Training & Placement Office and HoDs of respective departments (Proof to be enclosed) and BE VI & VIII semester students who have opted for Minor or Honours courses** and the subject/subjects they intend to register should not be studied by them in their previous semesters. **Separate recognized course list of Mandatory courses is enclosed for BE VIII Semester students who are going to industry internship.** The registration process is explained in the attached **flow chart** attached with this circular. However, other interested students may register for improving their personal profile.

The respective Heads of the departments has to send a copy of the list of **BE VIII Semester and BE VI Semester Minor & Honours students** who registered for Swayam NPTEL courses to Director of Evaluation, Examination Cell, UCE, OU and SPOC, Swayam NPTEL, UCE, OU.

Students are also advised to select a subject equivalent to their graduating degree i.e., **UG/PG** and as per the credit requirements. Generally, for **4 weeks, 8 weeks and 12 weeks course 1, 2 and 3 credits** are offered respectively. **They have to register for various courses under University College of Engineering, Osmania University Local chapter (ID:2110) for getting official recognition of the certificates.** Also, it may be noted that there is no makeup or supplementary examination for Swayam NPTEL courses. All the Heads of the departments are requested to display the recognised course list in their respective departments. The last date for registration for **Set 1(4 & 8 Weeks) and 12 weeks course is 26-01-2026 5 pm** and **Set 2 is 16-02-2026, 5 pm.** Students are informed that the information provided here is only tentative and are advised to visit Swayam NPTEL website for exact information for various details like last date of registration, number of credits etc.

- Copy to:
1. Dean, Faculty of Engineering, OU
  2. Director CDACC, UCE, OU
  3. Vice Principal, UCE, OU
  4. Head & CBoS (Autonomous) CSE, ECE, EEE, BME, CIVIL and MECH. Engg./MINING ENGg.
  5. Director of, Examination Cell, UCE, OU
  6. Dr. L. Siva Rama Krishna, SPOC, Local Chapter, NPTEL, UCE, OU
  7. Dr. N. Susheela, PRO, UCE, OU
  8. Dr. T. Nagaveni, Overall Time Table Incharge
  9. Dr. D. Suman, TPO, UCE, OU

Principal

**PRINCIPAL**  
Univ. College of Engg. (A)  
Osmania University

**University College of Engineering**  
**Osmania University, Hyderabad – 500 007**

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**COMMON TO ALL DEPARTMENTS\***

**BE VIII SEMESTER LIST OF RECOGNISED MANDATORY COURSES OF  
SWAYAM- NPTEL (JAN - APRIL 2026)**

<b>Course Id</b>	<b>Discipline</b>	<b>Course Name</b>	<b>Duration</b>	<b>Course Start Date</b>	<b>Course End Date</b>	<b>Course enrolment ends</b>	<b>Level (UG/PG)</b>	<b>Core/Elective</b>
noc26-hs120	Multidisciplinary	Environmental Science	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core
noc26-hs84	Humanities and Social Sciences	Intellectual Property	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective
noc26-hs07	Humanities and Social Sciences	English for Thesis Writing	8 weeks	Feb 16, 2026	Apr 10, 2026	Feb 16, 2026	UG/PG	Elective

\* **Note:** The Department of Civil Engineering and Mining Engineering are not offering any NPTEL Mandatory Courses for BE VIII semester regular

**Department of BME**  
**University College of Engineering**  
**Osmania University, Hyderabad – 500 007**

**Recognised Course (REGULAR / Working Professional (Tick the relevant))**

**List of BME Dept., UCE, OU for**

**JAN-APRIL 2026 SWAYAM- NPTEL Courses**

<b>Course Id</b>	<b>Discipline</b>	<b>Course Name</b>	<b>Duration</b>	<b>Course Start Date</b>	<b>Course End Date</b>	<b>Course enrolment ends</b>	<b>Level (UG/PG)</b>	<b>Core/ Elective</b>	<b>Credits</b>
noc26-bt09	Biotechnology and Bioengineering	Microsensors, Implantable Devices and Rodent Surgeries for Biomedical Applications	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-bt05	Chemical Engineering, Biotechnology and Bioengineering, Materials Science	Polymeric Biomaterials: Structure, Properties, Function and Performance	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-bt16	Biotechnology and Bioengineering	Basics of Biology	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core	3
noc26-bt20	Biotechnology and Bioengineering	Microbial Biotechnology	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-bt27	Biotechnology and Bioengineering	Introduction to complex biological systems	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-bt38	Biotechnology and Bioengineering	Classics in Neuroscience	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3
noc26-bt34	Biotechnology and Bioengineering	Bioinformatics: Algorithms and Applications	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3

noc26-bt42	Biotechnology and Bioengineering	Host-Pathogen Interaction (Immunology)	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Core	3
noc26-hs120	Multidisciplinary	Environmental Science	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core	3
noc26-ge26	Multidisciplinary	Biophotonics	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3

**Sd/-**  
**Signature of CBoS (Autonomous)**  
**Dept. Name: BME, UCE(A), OU**  
**OSMANIA UNIVERSITY**



**Department of Computer Science & Engineering**  
**University College of Engineering**  
**Osmania University, Hyderabad – 500 007**

**Recognised Course List of CSE Dept., UCE, OU for**

**JANUARY 2026 SWAYAM- NPTEL Courses**

Course Id	Discipline	Course Name	Equivalent	Duration	Course Start Date	Course End Date	Level (UG/PG)	Core / Elective
<b>NPTEL Courses Equivalent Course in BE(CSE) Honors Program</b>								
noc26-cs27	Computer Science and Engineering	Basics of Computational Complexity	HR601CS Complexity Theory	12 Weeks	Jan 19, 2026	April 10, 2026	UG/PG	Elective
<b>NPTEL Courses Equivalent Course in BE Minor (AIML) Program</b>								
noc26-cs76	Computer Science and Engineering	Machine Learning for Engineering and Science Applications	MR601CS Machine Learning	12 Weeks	Jan 19, 2026	April 10, 2026	UG/PG	Elective

*P.V. Sudha*  
13/01/26

**(Prof.P.V.Sudha)**

**Signature of CBoS (Autonomous)**  
**Dept. Name: CSE, UCE(A), OU**  
**UCE, OSMANIA UNIVERSITY**

**CHAIRMAN**  
**Board of Studies in CSE (A)**  
**Dept. of Computer Science & Engg.**  
**College Of Engg., O.U. Hyderabad.**



**DEPARTMENT OF ELECTRICAL ENGINEERING**  
**UNIVERSITY COLLEGE OF ENGINEERING**  
Recognized Course (Regular/Working Professional)

**List of Electrical Engineering Dept. Courses (Jan-April 2026) SWAYAM-NPTTEL**

S. No	Course ID	Discipline	Course Name	Duration	Course Start Date	Course End Date	Course Enrollment ends	Levels	Core/ Elective	Credits
1.	noc26-ee27	Electrical and Electronics Engineering	EV- Vehicle Dynamics and Electric Motor Drives	12 weeks	Jan-19,2026	April-10,2026	26.01.2026	(UG/PG)	Elective	03
2.	noc26-ee28	Electrical and Electronics Engineering	Nonlinear and Adaptive Control	4 weeks	Jan-19,2026	Feb 13,2026	26.01.2026	(PG)	Elective	01
3.	noc26-ee32	Electrical and Electronics Engineering	Design of Power Electronic Converters	8weeks	Feb -16,2026	April 10, 2026	16.02.2026	(UG/PG)	Elective	02
4.	noc26-ee38	Electrical and Electronics Engineering	Fuzzy Sets, Logic and Systems & Applications	12 weeks	Jan 19, 2026	April 10, 2026	26.01.2026	(UG/PG)	Elective	03
5.	noc26-ee44	Electrical and Electronics Engineering	Deep Learning for Visual Computing	12 weeks	Jan 19, 2026	April 10,2026	26.01.2026	(PG)	Elective	03
6.	noc26-ee61	Electrical and Electronics Engineering	Power System Dynamics, Control and Monitoring	12 weeks	Jan 19, 2026	April 10,2026	26.01.2026	(UG/PG)	Elective	03
7.	noc26-ee78	Electrical and Electronics Engineering	Power Management Integrated Circuits	12 weeks	Jan 19, 2026	April 10,2026	26.01.2026	(UG/PG)	Elective	03
8.	noc26-ee80	Electrical and Electronics Engineering	State Space Approach to Control System Analysis and Design	12 weeks	Jan 19, 2026	April 10,2026	26.01.2026	(PG)	Elective	03

9.	noc26-ee83	Electrical and Electronics Engineering	Optimal Control	8 weeks	Jan 19, 2026	Mar 13, 2026	26.01.2026	(PG)	Elective	02
10.	noc26-ee84	Electrical and Electronics Engineering	Smart Grid :Basics to Advanced Technologies	12 weeks	Jan 19, 2026	April 10,2026	26.01.2026	(UG/PG)	Elective	03
11.	noc26-ee89	Electrical and Electronics Engineering	Intelligent Control of Robotic Systems	4 weeks	Feb -16,2026	Mar 13, 2026	16.02.2026	(UG/PG)	Elective	01
12.	noc26-ge31	Multidisciplinary	Fuzzy Logic and Neural Networks	8weeks	Jan 19, 2026	Mar 13, 2026	26.01.2026	(UG/PG)	Elective	02
13.										
14.										
15.										

  
13/01/2026

Chairperson, Board of Studies (A)  
EED, UCE (A), OU

CHAIRPERSON  
Board of Studies in Electrical Engg.  
Osmania University,  
Hyderabad-500 007



Department of Electronics and Communication Engineering

University College of Engineering

Osmania University, Hyderabad – 500 007

Recognised Course (REGULAR / Working Professional (Tick the relevant))

List of NPTEL Courses

ECE, UCE, OU for

JAN-APRIL 2026 SWAYAM- NPTEL Courses

Course ID	Discipline	Course Name	Duration	Course Start Date	Course End Date	Course Enrolment Ends	Level (UG/PG)	Core/Elective	Credits
noc26cs33	Electrical and Electronics Engineering	Deep Learning for Natural Language Processing	12 Weeks	Jan19,2026	Apr10,2026	Jan 26, 2026	UG/PG	Elective	3
noc26ee08	Electrical and Electronics Engineering	IC Design for Wireless Systems	12 Weeks	Jan19,2026	Apr10,2026	Jan 26,2026	UG/PG	Elective	3
noc26ee12	Electrical and Electronics Engineering	Integrated Circuits, Mosfets, OP-Amps and their Applications	12 Weeks	Jan19,2026	Apr10,2026	Jan26, 2026	UG/PG	Elective	3





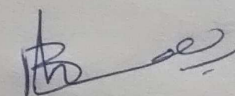
noc26ee13	Electrical and Electronics Engineering	Sensors and Actuators	12 Weeks	Jan19,2026	Apr10,2026	Jan26, 2026	UG/PG	Elective	3
noc26ee20	Electrical and Electronics Engineering	Network Security	12 Weeks	Jan19,2026	Apr10,2026	Jan26,2026	UG/PG	Elective	3
noc26ee21	Electrical and Electronics Engineering	Digital Communication using GNU Radio	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core	3
noc26ee24	Electrical and Electronics Engineering	Microwave Integrated Circuits	8 Weeks	Jan 19, 2026	Mar13,2026	Jan 26, 2026	UG/PG	Elective	2
noc26ee42	Electrical and Electronics Engineering	EMI/EMC and signal integrity: Principles, techniques and applications	12 Weeks	Jan 19, 2026	Apr 10,2026	Jan 26, 2026	UG/PG	Elective	3
noc26ee46	Electrical and Electronics Engineering	Fundamentals of MIMO wireless communication	8 Weeks	Jan 19, 2026	Apr 10,2026	Jan 26, 2026	UG/PG	Elective	2



noc26ee60	Electrical and Electronics Engineering	Spread spectrum communications and jamming	12 Weeks	Jan 19, 2026	Apr 10,2026	Jan 26, 2026	UG/PG	Elective	3
noc26ee75	Electrical and Electronics Engineering	Multirate DSP	12 Weeks	Jan 19, 2026	Apr 10,2026	Jan 26, 2026	UG/PG	Elective	3
noc26ee77	Electrical and Electronics Engineering	Optical wireless communications for 5G Networks and IOT	12 Weeks	Jan 19, 2026	Apr 10,2026	Jan 26, 2026	UG/PG	Elective	3
noc26ee85	Electrical and Electronics Engineering	CMOS Digital VLSI Design	8 Weeks	Jan 19, 2026	Mar13,2026	Jan 26, 2026	UG/PG	Elective	2
noc26ee86	Electrical and Electronics Engineering	Semiconductor Devices for next generation field effect transistors (More than more):A physics perspective	12 Weeks	Jan 19, 2026	Apr 10,2026	Jan 26, 2026	UG/PG	Elective	3



noc26ee90	Electrical and Electronics Engineering	VLSI Physical design with timing analysis	12Weeks	Jan 19, 2026	Apr 10,2026	Jan 26, 2026	UG/PG	Elective	3
noc26ee92	Electrical and Electronics Engineering	Medical image Analysis	4Weeks	Feb16,2026	Mar13,2026	April26,2026	UG/PG	Core	1



**Signature of CBoS (Autonomous)**

**Electronics and Communication Engineering**

**UCE(A), OU**

**OSMANIA UNIVERSITY**





**Department of Mechanical Engineering**  
**University College of Engineering**  
**Osmania University, Hyderabad – 500 007**

**Recognised Course (REGULAR / Working Professional) List of Mechanical Engineering Dept., UCE, OU for**  
**JAN-APRIL 2026 SWAYAM- NPTEL Courses**

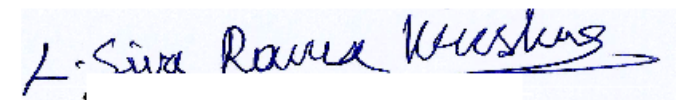
Course ID	Discipline	Course Name	Duration	Course Start date	Course End date	Enrolment End date	UG/PG	Core/Elective	Credits
noc26-ge13	Multidisciplinary	Engineering Statistics	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-ge14	Multidisciplinary	Multi-Criteria Decision Making and Applications	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-ge30	Multidisciplinary	Entrepreneurship Essentials	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-ge38	Multidisciplinary	Non-conventional Energy Resources	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me01	Mechanical Engineering	Robotics: Basics and Selected Advanced Concepts	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me05	Mechanical Engineering	Statistical Thermodynamics for Engineers	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me06	Mechanical Engineering	Dynamics and Control of Mechanical Systems	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-me07	Mechanical Engineering	Sound and Structural Vibration	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3
noc26-me09	Mechanical Engineering	Optimization from fundamentals	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Core	3
noc26-me101	Mechanical Engineering	Autotronics	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-me102	Mechanical Engineering	Advanced Refrigeration Systems	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3

noc26-me12	Mechanical Engineering	Data-Enabled Tribological Engineering: From Experiments to Predictive Models	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-me14	Mechanical Engineering	Experimental Stress Analysis	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me15	Mechanical Engineering	Computational Fluid Dynamics for Incompressible Flows	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me16	Mechanical Engineering	Engine System and Performance	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me18	Mechanical Engineering	Finite Element Modeling of Welding Processes	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me20	Mechanical Engineering	Fundamentals of Compressible Flow	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-me21	Mechanical Engineering	Fundamentals of Nuclear Power Generation	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me22	Mechanical Engineering	Fundamentals of thermo-mechanical & Fatigue analysis of Welded Structure	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me25	Mechanical Engineering	Mechanics of Fiber Reinforced Polymer Composite Structures	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me28	Mechanical Engineering	Nonlinear Vibration	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me29	Mechanical Engineering	Power Plant System Engineering	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core	3
noc26-me33	Mechanical Engineering	Viscous Fluid Flow	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me34	Mechanical Engineering	Advanced Robotics	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3

noc26-me40	Mechanical Engineering	Noise Management & Control	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3
noc26-me41	Mechanical Engineering	Turbulent Combustion: Theory and Modelling	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me42	Mechanical Engineering	Elements of Solar Energy Conversion	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me43	Mechanical Engineering	Engineering Thermodynamics in Hindi	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core	3
noc26-me45	Mechanical Engineering	Advanced Machining Processes	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core	3
noc26-me49	Mechanical Engineering	Product Design and Manufacturing	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me51	Mechanical Engineering	Industrial Hydraulics and Automation	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-me53	Mechanical Engineering	Conduction and Convection Heat Transfer	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core	3
noc26-me59	Mechanical Engineering	Introduction to Mechanical Micro Machining	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me60	Mechanical Engineering	Machinery Fault Diagnosis and Signal Processing	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3
noc26-me62	Mechanical Engineering	Design of Mechanical Transmission Systems	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me65	Mechanical Engineering	Fundamentals of Combustion	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me69	Mechanical Engineering	Oil Hydraulics and Pneumatics	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me74	Mechanical Engineering	Operations Management	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-me76	Mechanical Engineering	Failure Analysis and Prevention	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3



noc26-me77	Mechanical Engineering	Fundamentals of Surface Engineering: Mechanisms, Processes and Characterizations	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3
noc26-me78	Mechanical Engineering	Principles of Industrial Engineering	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG	Core	3
noc26-me90	Mechanical Engineering	Financial Mathematics	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me92	Mechanical Engineering	Welding Metallurgy	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Core	3
noc26-me93	Mechanical Engineering	Essentials of Turbulence	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3
noc26-me94	Mechanical Engineering	Convective Heat Transfer: Fundamentals and Some Applications	12 weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me96	Mechanical Engineering	Finite Element Method in Thermal Engineering	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me97	Mechanical Engineering	Gas Turbines & Jet Engines	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me98	Mechanical Engineering	Computer Integrated Manufacturing: From Concept to Implementation	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	UG/PG	Elective	3
noc26-me99	Mechanical Engineering	Microhydrodynamics	12 Weeks	Jan 19, 2026	Apr 10, 2026	Jan 26, 2026	PG	Elective	3



**Signature of CBoS (Autonomous)**  
**Dept. Name: MED, UCE(A), OU**  
**OSMANIA UNIVERSITY**

**Department of CIVIL Engineering**  
**University College of Engineering**  
**Osmania University, Hyderabad – 500 007**

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**Note:** The Department of Civil Engineering, UCE, OU is not offering any recognised NPTEL Courses

**Department of Mining Engineering**  
**University College of Engineering**  
**Osmania University, Hyderabad – 500 007**

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**Note:** The Department of Mining Engineering, UCE, OU is not offering any recognised NPTEL Courses

## REGISTRATION PROCESS OF SWAYAM NPTEL COURSES BY STUDENTS OF UCE OU

(For Credit Transfer)

Select the required subjects from the recognised course list given by the corresponding CBoS (Autonomous) of various dept.'s available in the college website [www.uceou.edu](http://www.uceou.edu)



Write a Letter to the CBoS (Autonomous) seeking permission to register the subjects selected in the previous step from SWAYAM NPTEL Portal



Once the above Letter is approved by the corresponding CBoS (Autonomous) submit the copy of the approved letter to corresponding HOD's, Director of Evaluation, UCE, OU and SPOC NPTEL, UCE, OU



Then visit the SWAYAM NPTEL Website [https://swayam.gov.in/nc\\_details/NPTEL](https://swayam.gov.in/nc_details/NPTEL) for registering the courses

**Note:** The student has to write a letter addressed to CBoS (Autonomous) of the respective departments mentioning the details of the subjects that he has chosen from the recognised course list available in the college website. Then the letter has to be approved by CBoS (Autonomous). Once the letter is approved by the respective CBoS (Autonomous) the student has to submit the same to HoD of the respective Department, Director of Evaluation, Exam cell, UCE, OU and a copy of the same to SPOC, SWAYAM NPTEL UCE, OU. Then register for the course in SWAYAM-NPTEL Website.