



Amrutvahini College of Engineering, Sangamner

MOOC POLICY

1. Scope

- This policy shall apply to MOOC-based courses offered as part of the approved academic curriculum of Amrutvahini College of Engineering (AVCOE).
- MOOC courses may be used for Program Electives, Honors/Minor courses, or other courses wherever permitted by the applicable academic regulations and approved syllabus.

2. Mode of Course Delivery

- MOOC courses shall be delivered through recognized online learning platforms.
- NPTEL/SWAYAM shall be the preferred platform. Courses from other recognized platforms may be considered when permitted under this policy.
- Students shall follow the learning activities, assignments, assessments and other requirements prescribed for the selected MOOC course.

3. Course Enrollment and Registration

- Students shall enroll in the MOOC course approved for the concerned programme and semester.
- Enrollment shall be completed within the timeline communicated by the department/college.
- Students shall provide the required enrollment details and proof of registration/certification to the concerned department wherever required.
- Students shall select only those courses approved or recommended by the concerned Board of Studies (BoS).

4. Preference of MOOC Platform

- NPTEL/SWAYAM shall be given first preference for MOOC course selection.
- Coursera, Udemy or other recognized MOOC platforms may be considered only when a suitable NPTEL course is not available, the required course is not available on NPTEL, the course does not fit the academic calendar, or another genuine academic requirement arises.
- Use of any platform other than NPTEL/SWAYAM shall be subject to prior approval of the concerned department/competent authority.

5. Selection of MOOC Course

- MOOC courses shall be selected from the list recommended by the concerned Board of Studies (BoS).
- The selected course shall be relevant to the programme and shall satisfy the academic requirements of the concerned course.


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- The course content shall be checked to ensure that it does not substantially overlap with courses already covered in the regular curriculum, Program Electives, Honors courses, or Multidisciplinary Minor (MDM) courses.
- Students shall not independently substitute a MOOC course without the required departmental approval.

6. Course Completion and Certification

- Students shall complete all required learning activities within the prescribed duration of the course.
- For NPTEL courses, students shall complete the prescribed assignments and meet the requirements for the NPTEL certificate.
- For Coursera, Udemy or other approved platforms, students shall complete the prescribed course requirements and obtain the course certificate wherever certification is part of the approved course.
- Students shall submit the certificate and other required evidence of course completion to the department within the prescribed time.
- Where required by AVCOE, students shall appear for the examination related to the completed MOOC course.

7. Minimum Course Duration

- NPTEL courses shall preferably have a duration of at least 8 weeks.
- Courses selected from Coursera, Udemy or other approved MOOC platforms shall normally contain at least 30 hours of learning content, including lectures, assignments, quizzes or equivalent learning activities.
- Any exception to the above requirements shall require prior approval from the competent academic authority.

8. Assessment and Evaluation

- Assessment of the MOOC course shall be carried out as per the approved assessment scheme of AVCOE for the respective course.
- For an NPTEL-based Program Elective course, the NPTEL assignment score out of 25 marks shall be proportionately converted to 40 marks and shall constitute the Continuous Comprehensive Evaluation (CCE) component.
- The End Semester Examination (ESE) component shall carry 60 marks for the NPTEL-based course, as per the approved assessment scheme.
- For courses offered through other MOOC platforms, the method of conversion and assessment shall be as approved by AVCOE before the course is offered.

9. End Semester Examination and Certification Examination

- For an NPTEL-based course, a student who appears only for the NPTEL Certification Examination shall be exempted from the AVCOE ESE, and the NPTEL certification examination score shall be converted to the prescribed ESE marks.


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- A student may appear for both the NPTEL Certification Examination and the AVCOE ESE. In such a case, the higher score shall be considered for the ESE component, as per the approved assessment scheme.
- If a student does not appear for the NPTEL Certification Examination, the student shall appear for the AVCOE ESE and the AVCOE ESE marks shall be considered.
- For other approved MOOC platforms, the examination/evaluation procedure shall be as specified in the approved course scheme.

10. Certification Examination and Fees

- Appearing for an NPTEL Certification Examination shall be as per the requirements of the approved course.
- Students opting for an NPTEL Certification Examination shall complete the examination registration independently through the NPTEL portal and pay the prescribed examination fee.
- The NPTEL examination fee shall be borne by the student and shall not be reimbursed by AVCOE.
- Where applicable, students shall separately pay the prescribed fee for examinations related to Honors/Minor courses.
- For other MOOC platforms, any applicable course or certification fee shall be borne by the student unless otherwise specified by AVCOE.

11. Passing and Grading

- Students shall satisfy the minimum passing requirements prescribed by AVCOE for the respective course.
- The final grade shall be awarded based on the approved combination of CCE and ESE components and the applicable academic regulations of AVCOE.
- Successful completion of a MOOC course shall require fulfillment of both the academic requirements of the MOOC platform and the assessment requirements prescribed by AVCOE.

12. Student Responsibilities

- Students shall be responsible for timely enrollment, participation, completion of assignments, examinations, certification and submission of required documents.
- Students shall follow the rules and academic guidelines of the selected MOOC platform.
- Students shall ensure that the name and other details used for certification are correct and consistent with the institutional records wherever required.
- Failure to complete the prescribed MOOC requirements within the given timeline may affect the student's course completion and result.

13. General Provisions

- The concerned department shall recommend suitable MOOC courses through the Board of Studies and communicate the approved courses to students.


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- Any matter not specifically covered under this policy shall be decided by the Dean (Academics), with the approval of the Principal, AVCOE.
- AVCOE may revise this policy from time to time in accordance with applicable guidelines of NPTEL/SWAYAM, UGC, AICTE and the Academic Council of AVCOE.

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