



Grading Policy

PGPAIML & PGPML PROGRAM GRADING POLICY

The PGPAIML & PGPML program consists of a combination of classroom sessions, online content, labs, projects and a capstone Project.

Assignment based evaluation

The evaluation of academic performance for each course is based on the parameters listed below:

- 1. Attendance
- 2. Quizzes
- 3. Project (case studies) 9 case studies interspersed throughout the program. Some case studies can consist of two or more questions.

The exact number of assignments for each course, and their intensity, will vary depending on the course and faculty.

The assignments should be submitted on or before the due dates mentioned in Olympus. No submissions will be accepted after the due dates.

In every residency there would be programming assignment (labs) conducted in two parts.

- 1. Internal Lab (to be submitted during the residency)
- 2. External Lab (to be submitted after the residency)

Evaluations for the Industry Capstone Project

For the Industry Projects, students are expected to work on a live Capstone project from the industry along with a mentor to guide them in the project. There will be periodic submissions required during the capstone project duration which will run in parallel to the course assessments and lab assessment submissions and the final grade for the capstone project will depend on the evaluation of these submissions by the Program Director and Capstone Project evaluation committee.

Grades

Post evaluation of the quizzes & projects of each course, students will earn points out of 100. The points system is typically structured as follows:

- 1. 10 points for attendance
- 2. 30 points for quiz
- 3. 60 points for project

Course Completion

Participants need to score a minimum of 60 points to complete a course as per the above breakdown.

Participants should attend and submit all internal and external labs and need to score minimum of 60% in them to complete it.

Participants need to score a minimum of 60 points to complete a capstone project.

Minimum Requirements for Graduation

In order to successfully complete the Post Graduate Program in Artificial Learning and Machine Learning, students will be required to meet the following conditions:

- 1. No more than 2 courses incomplete (for PGPAIML) and no more than 1 course incomplete (for PGPML)
- 2. Satisfactorily complete the Capstone Project
- 3. Complete all the Lab assessments

The qualification for the completion of the program will be based on the 4 kinds of assessments designed to incorporate comprehensive learning of both theoretical knowledge and their practical application. The Objective and grading policy for the same is given below.

1. Quiz

Objective: Quiz is the 1st checkpoint to your understanding of the theoretical concepts. The quiz will be constructed by a set of multiple-choice objective type questions. The Quiz (online) will be released after the first classroom session of a course on a Friday with next Thursday as the due date of submission. The Quiz will have time limit of 30 minutes and once a Quiz starts it has to be submitted within those 30 minutes else it will automatically get submitted, so one should be well prepared and ensure proper internet connection before attempting the Quiz.

Grading: The Quiz would be of 30 marks.

2. Projects

Objective: Projects are defined for each course which will ensure the application of the relevant concepts taught in that course. The problem statement will be explained with sufficient material such as documents and links. The deliverables of the project will ensure a complete understanding of the concepts and their relevant applications.

Grading: Projects will contribute to 60 marks for a course. Depending on the complexity of the course, a course may either have 1 project of 60 marks or 2 projects of 30 marks each. Completion of the project is mandatory for completion of course as it validates the understanding of the concepts that a student has learnt in the course.

Extension:

- **General Extension** We do not promote students taking extensions as dilutes the value of the objective of the time bound assessment and it becomes unfair for the remaining students of the batch. Although we do recognise that all our students are working professionals and have their own personal work commitments too along with our program, therefore in this effect a student is allowed to take an extension upon providing valid reasons for it for max of 2 3 days. Also a student can avail this facility of extension max of twice throughout the program and he or she should provide valid reason for it. Post this opportunity penalty will be levied for late submission of project assessments.
- **1st Penalty- In case a student fails to follow the submission deadlines and also the general
 extension, one opportunity of 5 days window for submission shall be provided during the
 course closure. For all submissions made during this 5 day window at the time of course
 closure, 5 marks will be deducted as a penalty.
- **2nd Penalty- In case a student fails to follow all the previous extension timelines, till course closure, the last opportunity of 5 day window for submission shall be provided during the end of the program, that is just before the capstone project evaluation (only for special cases upon approval). For all submissions made (after approval) during this 5 day window at the time of program closure, 10 marks will be deducted as a penalty.

 Any student failing in all the above circumstances shall be given an option to drop max of 2 courses out of their transcript (applicable for AIML) or to drop max of 1 course out of their transcript (applicable for ML) and beyond this they will be required to re-enrol for the remaining incomplete courses

3. **Labs**

Objective: Lab are defined for every residency which ensure the application of the relevant concepts taught during a residency. The deliverables of the labs will ensure a complete understanding of the concepts taught in a residency. AIML program has labs for 10 residencies out of 12 and ML program has labs for 6 residencies. Every residency will have 2 labs, 1 internal lab which is to be attempted and completed in class within the allocated time during a residency and 1 external lab which can be submitted within a week after the residency.

Grading: Lab is a mandatory course and every student should attempt and score atleast 60% in all labs in order to complete the lab course. Lab course completion is mandatory for program completion.

Extension:

- **General Extension** We do not promote students taking extensions as dilutes the value of the objective of the time bound assessment and it becomes unfair for the remaining students of the batch. Although we do recognise that all our students are working professionals and have their own personal work commitments too along with our program, therefore in this effect a student is allowed to take an extension upon providing valid reasons for it for max of 2 3 days. Also a student can avail this facility of extension max of twice throughout the program and he or she should provide valid reason for it. Post this opportunity penalty will be levied for late submission of lab assessments.
- **1st Penalty In case the student fails to follow the submission deadlines and also the general extension, one opportunity of 5 days window for submission shall be provided during the lab course closure (before 12th residency for AIML and after 6th residency for ML). In such case, 1 mark (for external lab) and 2 marks (for internal lab) will be deducted as a penalty.
- **2nd Penalty In case a student fails to follow all the previous extension timelines, till lab course closure, the last opportunity of 5 days window for submission shall be provided during the end of the program that is after capstone presentation and just before the capstone project evaluation (only for special cases upon approval). For all submissions made (after approval) during this 5 day window at the time of program closure, 2 marks (for external lab) and 4 marks (for internal lab) will be deducted as a penalty.
- Any student failing in all the above circumstances will be required to re-enrol for lab course with next batch.

4. Capstone

Objective: Capstone Project is a group project and is designed to ensure an end to end experience of approaching a Business Problem. Each group can either choose a capstone project topic from their organisation (in which case they need to bring their data) or a group may choose a capstone topic from our curated list of capstone projects (in which case Great Learning either provides the data or direct the students from where they can collect the data). Mentors are usually allocated to groups for their capstone project unless it is a standalone project or a classified project from a student's organisation where the data cannot be shared to any outside mentor.

Grading: The capstone project has 4 segments (one page proposal - 10 marks, interim report - 20 marks, final report - 40 marks, presentation - 30 marks). A student should score alteast 60

marks to complete the capstone project. Completion of capstone project is mandatory for program completion.

Note: As capstone is a group submission, therefore contribution from every student of the group is very important. Reviews from peers and mentor about a student's contribution is taken considered during evaluation of the capstone project.

Extension:

- **General Extension** We do not promote students taking extensions as dilutes the value of the objective of the time bound assessment and it becomes unfair for the remaining students of the batch. Although we do recognise that all our students are working professionals and have their own personal work commitments too along with our program, therefore in this effect a student is allowed to take an extension upon providing valid reasons for it for max of 2 3 days. Also a student can avail this facility of extension up to a max of 2 segments of the capstone project and the group should provide valid reason for it. Post this opportunity penalty will be levied for late submission of capstone project segments.
- **Penalty- In case any group fails to follow the capstone submission deadlines and also the general extension, the last opportunity of 2 days window for submission shall be provided just before the capstone project presentation (only for special cases upon approval). For all submissions made (after approval) during this 2 days window, 20% of the total marks for that segment will be deducted as penalty
- Any group failing to submit their capstone project in the above circumstances or failing to complete the capstone project (that is scoring less than 60 marks in total) will be required to re-do the capstone project.

^{**} Any specific case shall be dealt from case to case basis based on special approvals.