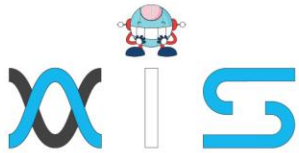


Postgraduate Program in Project Management

University Program

Course Outline





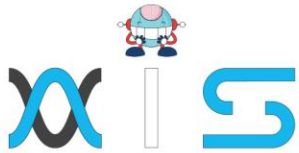
Course Overview:

Accelerate your career growth with our comprehensive Post Graduate Program in Project Management in partnership with the University of Massachusetts Amherst. This program provides you with the frameworks, practical tools, and digital skills to lead and excel in managing complex, transformational projects and become a project leader in the digital age.

The Post Graduate Program in Project Management offers a blend of online self-paced videos, live virtual classes, and hands-on projects. Learners also get access to mentorship sessions that provide a high-engagement learning experience and real-world applications to master essential Project Management skills. This program focuses on managing complexity in large scale projects and delivering results while balancing the trade-off between cost-quality-risk, and aligning with organizational goals. By acquiring skills in these core areas, you will be well-equipped for an exciting career as an operational leader. After graduating from this Post Graduate Program, you will be able to lead and help organizations achieve value from transformational undertakings.

Key Features:

- University of Massachusetts Amherst Post Graduate Program Certificate of Completion
- Official membership to the UMass Amherst Alumni Association
- Upon completion of the program, you will receive a 3- credit elective transfer for UMass Amherst Isenberg Online MBA (upon acceptance into the online MBA program)
- Masterclasses from top faculty of UMass Amherst
- Industry Aligned Mid-cohort Project and Capstone Project
- Curriculum aligned with official PMI-PMP® , ASM® , PMI-RMP® , and LSSGB certifications
- 146 PDUs for maintaining your Continuing Certification Requirements (CCR) with PMI® related certifications
- Interactive peer learning through group projects and discussions



About University of Massachusetts Amherst

The University of Massachusetts Amherst ranks among the top 25 premier public universities by U.S. News Education Rankings. The Isenberg School of Management at UMass Amherst is consistently ranked in the top 50 business schools in the USA, and the AACSB accredited online MBA program is ranked #1 in the USA and #3 in the world by the annual Financial Times survey. UMass Amherst is committed to academic excellence and innovative thinking to produce revolutionary ideas and impact on par with the best universities in the world.

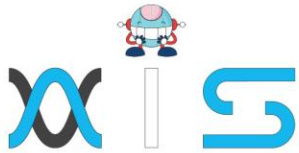
This Post Graduate Program in Project Management, in partnership with University of Massachusetts Amherst, will open new pathways for you in the field of project management. It relates to virtually every realm of business—from IT services to ecommerce to healthcare.

Upon completing this program, you will receive a joint UMass-Simplilearn Certification of Completion.

About Massachusetts Institute of Technology (MIT) Schwarzman College of Computing:

Founded in 1861, MIT adopted a European polytechnic university model and stressed laboratory instruction in applied science and engineering. It has since played a key role in the development of many aspects of modern science, engineering, mathematics, and technology, and is widely known for its innovation and academic strength, making it one of the most prestigious institutions of higher learning in the world.

MIT also places among the top five in many overall rankings of universities along with Times Higher Education has recognized MIT as one of the world's "six super brands" on its World Reputation Rankings. In 2019, it ranked 3rd among the universities around the world by SCImago Institutions Rankings. In 2017, the Times Higher Education World University Rankings rated MIT the #2 university for arts and humanities. MIT was ranked #7 in 2015 and #6 in 2017 of the Nature Index Annual Tables, which measure the largest contributors to papers published in 82 leading journals.



Program Eligibility Criteria and Application Process:

Those wishing to enroll in this Post Graduate Program in Project Management will be required to apply for admission.

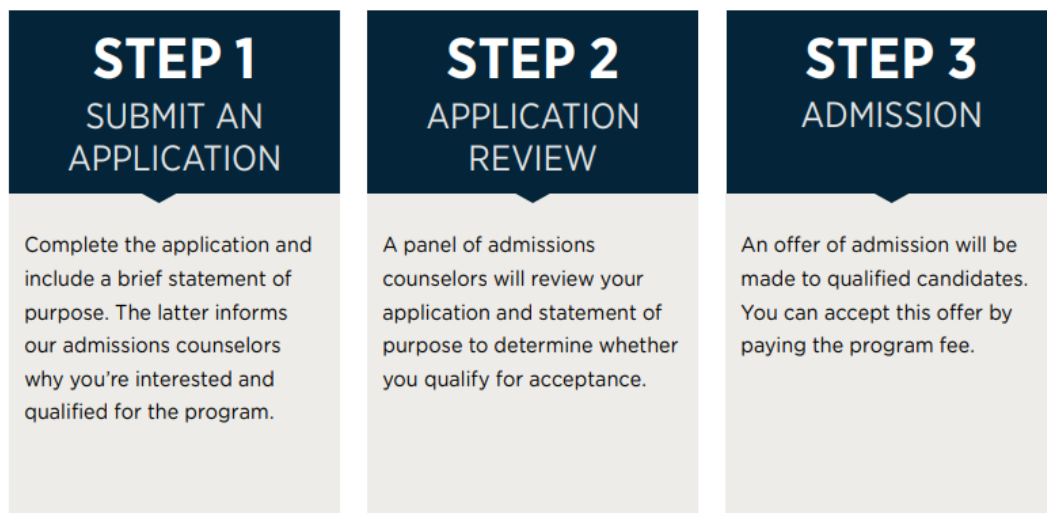
Eligibility Criteria

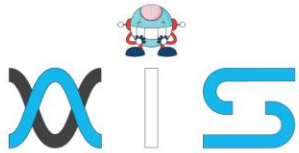
For admission to this Post Graduate Program in Project Management, candidates must possess one of the first two criteria:

- A bachelor's degree in any discipline
- At least 5 years of experience
- Programming or non-programming background

Application Process

The application process consists of three simple steps. An offer of admission will be made to the selected candidates and accepted by the candidates by paying the admission fee.





Talk to an Admissions Counselor

We have a team of dedicated admissions counselors who are here to help guide you in applying to the program. They are available to:

- Address questions related to the application
- Assist with financial aid (if required)
- Help you resolve your questions and understand the program

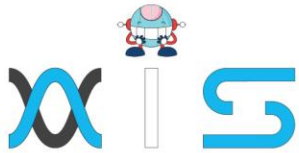
Program Outcomes:

- Learn new trends, emerging practices, strategy considerations, and the core competencies required of a project management professional
- Gain knowledge of the techniques and tools of modern project management, such as resource allocation, work breakdown structure, Gantt charts, mathematics-based project scheduling models, project cost estimation and management, and engineering economics to deliver projects on time and within budget
- Gain expertise in Agile Scrum methodologies, Agile Scrum applications, daily Scrum synchronization, sprint planning, and review
- Understand the Define, Measure, Analyze, Improve, and Control (DMAIC) phases of Lean Six Sigma
- Transform how companies operate and engage with customers by utilizing data and technology
- Perform in-depth analysis on how current processes can be improved
- Come up with innovative business strategies and effective operational procedures

Who should enroll in this Program?

This program caters to graduates in any discipline and working professionals from diverse backgrounds. Candidates need not have any prior experience in project management to enroll in this program. The program is best suited for individuals seeking the following careers:

- Project/Product/Program professionals, managers, and engineers who want to gain the right digital-age skills and credentials to put their careers on an accelerated growth path
- Industry veterans who would like to move into Project Leadership roles



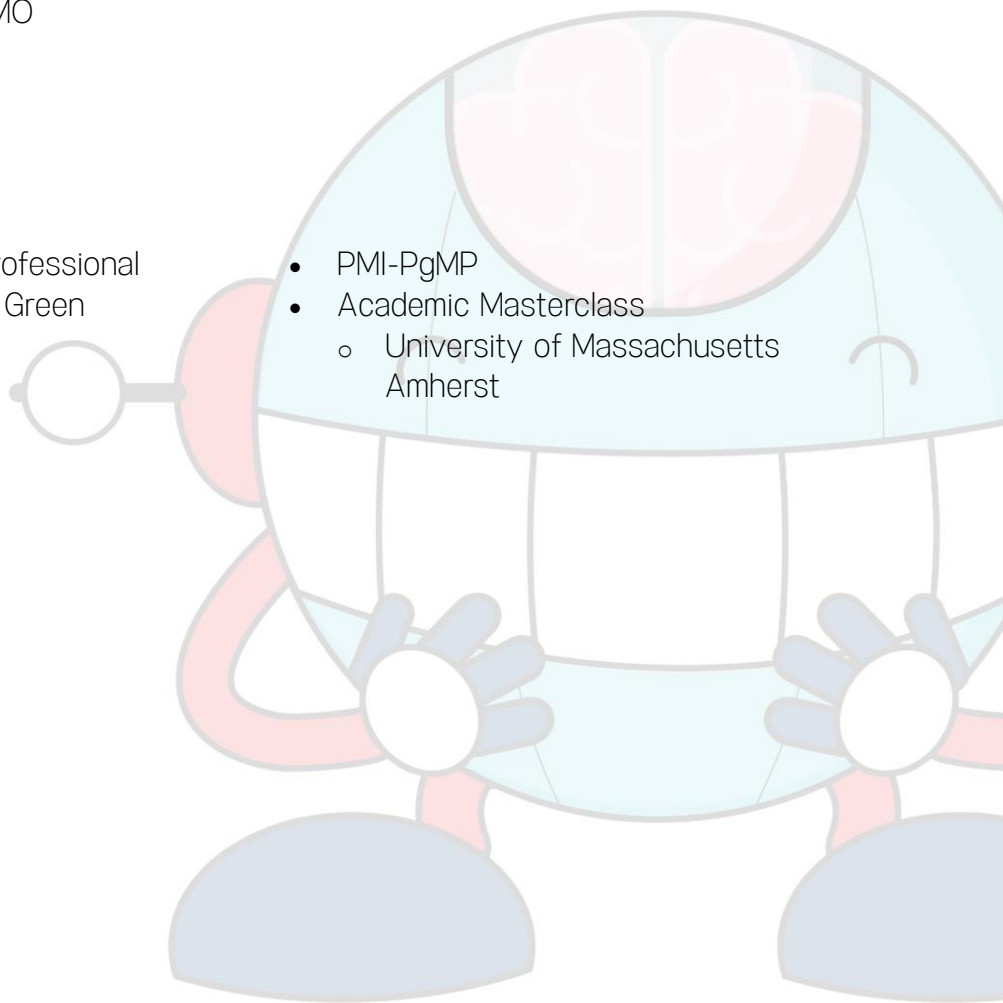
- Senior executives who would like to keep up with the pace of the business transformation

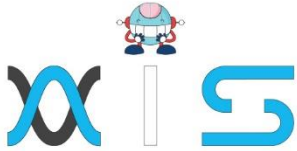
Learning Path:

1. PMP®
 2. Agile Scrum Master®
 3. Microsoft® Project 2019
 4. Project Management Capstone
 5. Implementing a PMO
- (★) PGP Certificate

Electives:

- PMI-Risk Management Professional
- Certified Lean Six Sigma Green Belt (LSSGB)
- Customer Centric Digital Transformation
- PMI-PgMP
- Academic Masterclass
 - University of Massachusetts Amherst





AIS

With the rising demand in scalable technology, AIS provides tailored goal-setting based on your organization's needs and expectations. With products geared towards the growing needs of your organization's customers and employees, AIS has innovative and value-driven solutions.

Learning Partners



SAS Management, Inc.

SAS Management, Inc. has been a leader in the training, certification and consulting services industry in the Philippines. With offices in Makati, Ortigas and Cebu, Philippines, the company has been the top training and consulting company for over 9 years. In its years of existence, it has provided certificates to over 100,000 professionals including 10,000 participants in the 160+ courses that have been conducted just during the 2020-2021 pandemic alone. The most sought-after courses being offered are ITIL, Project Management Professional (PMP)®, COBIT 5, Six Sigma Yellow Belt, Six Sigma Green Belt, PRINCE2, and organizational skills, among others.



Simplilearn

Simplilearn, based in California and India, is the world's #1 online bootcamp and one of the world's the leading certification and training providers. Simplilearn trained over 2,000,000 professionals with 2,000+ trainers and provides over 400 different courses.

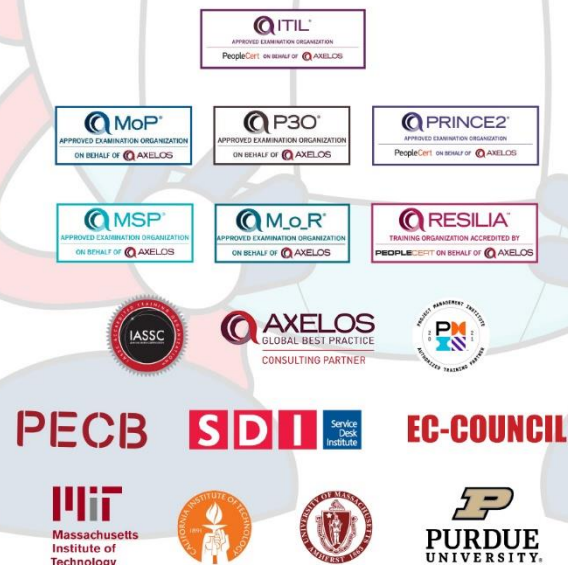
Technology Partner

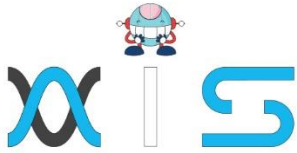


Freshworks

With over 40,000 customers, Freshworks is a business solutions software provider with products ranging from IT helpdesk and service desk, customer relationship management, live chat, marketing automation, phone system, and HR.

Partners & Affiliates





The program presented, as well as a wide range of programs are products of the partnership of AIS, SAS Management, Inc., and Simplilearn. With a common goal of providing the best practice of facilitating learning with an array of choices available in the online platform in this time of digitization.

Office Addresses

NXT AIS Inc.

Juan Antonio III Building
315 Maysilo Circle, Mandaluyong, Philippines

SAS Management, Inc.

- **Head Office**

Unit 1602 Cityland 10 Tower
2 6815 HV dela Costa cor Ayala Avenue
Makati City, Philippines

- **Branch Office**

Unit 204 Villa Building
Jupiter St. corner Makati Avenue
Makati City, Philippines

- **Branch Office**

Room 201 2nd floor OLS Building
443 Gorordo Avenue., Brgy. Kamputhaw
Cebu City, Philippines

- **Branch Office**

Malaysia - SAS Management
Sdn Bhd 6f-16, IOI Business Park,
Persiaran Puchong Jaya
47170, Selangor

Simplilearn

- **Simplilearn Americas, Inc
Pvt Ltd.**

201 Spear Street, Suite 1100,
San Francisco, CA 94105 United States

- **Simplilearn Solutions
Pte Ltd.**

NALANDA 53/1 C, Manoj Arcade, 24th Main Rd,
Sector 2, HSR Layout, Bengaluru
560102, Karnataka, India.

- **Simplilearn Singapore**

#14-302, The Plaza, 7500A Beach Rd,
Singapore 199591