

# PRE-MASTER'S PROGRAM (PMP): COMPUTER SCIENCE

The PMP prepares students for graduate degree coursework and programs.

The PMP is a two-semester program designed for students who have completed a bachelor's degree, but need additional academic and/or English support to gain entry to a master's degree program. No GMAT or GRE is needed to apply.

Upon successful completion of the PMP, students will progress directly into their full master's degree program, continuing full credit towards his/her graduate degree. This allows the students to finish the master's degree within 2–2.5 years (dependent on graduate degree program). PMP courses have been carefully chosen to ensure that you develop the necessary skills to succeed in your master's degree program:

- Navigating the Graduate Student Pathway
- Introduction to Graduate Research
- Academic Communication for Graduate Students
- Intercultural Issues for Graduate Students

## Intakes

January, May and September

## Duration

Two semesters (3-12 credits, depending on program)

## Required documents for PMP admission

Email the following documents to [admissionsUMB@navitas.com](mailto:admissionsUMB@navitas.com):

- Completed UMass Boston application
- IELTS or TOEFL scores
- Statement of purpose\*
- Three signed letters of recommendation\*
- Résumé\*
- Bank statement showing US\$50,000
- Declaration and Certification of Finances form
- Copies of academic undergraduate transcripts and diploma



UNIVERSITY OF MASSACHUSETTS

#165<sup>†</sup> in top universities worldwide

## Academic and English language entry requirements

	Pre-Master's Program
Duration of study	8 months (2 academic semesters)
Academic – USA 4.0 scale	2.75 GPA
IELTS/TOEFL for Applied Physics, Computer Science, Conflict Resolution, International Relations	5.5/69
Entry guaranteed (full matriculation)	✓
Standardized tests	GMAT/GRE not required for admission.
Statement of purpose*	✓
Three letters of recommendation*	✓
Résumé*	✓
University transcripts and diploma	✓

\* Requirements may vary by program.

## Graduate pathway



† The Times Higher Education World University Rankings, 2017



As one of the major centers of industry and innovation in the U.S., Boston gains you access to some of the most cutting-edge companies and organizations around.

The College of Science and Mathematics delivers enhanced instruction, improves student success and its undergraduate and graduate programs offer abundant opportunities to participate in independent, productive research.

**Semester start dates** — Spring: January 2017 | Summer: May 2017 | Fall: September 2017

**Duration** — Two semesters

**Academic/language requirements** — See page 1

PMP program components			Program information
Semester 1	Course title	Credits	<b>Computer Science, MS<sup>†</sup></b> Additional credit bearing courses in the College of Science and Math may include: <ul style="list-style-type: none"> <li>■ Introduction to the Theory of Computation (CS 420)</li> <li>■ User Interface Design (CS 615)</li> </ul> Remaining credit hours to complete degree program: 24-30 credit hours
NAV 001	Navigating the Graduate Student Pathway	0	
NAV 002	Introduction to Graduate Research	0	
PSEM	PMP Seminar	0	
MATH 140	Calculus	0	
CS 110	Introduction to Computing*	0	
<b>Total credits</b>		<b>0</b>	
Semester 2	Course title	Credits	
NAV 003	Academic Communication for Graduate Students	0	
TBD	Additional credit course	3 (UMass Boston)	
TBD	Additional credit course	3 (UMass Boston)	
PSEM	PMP Seminar	0	
<b>Total credits</b>		<b>6</b>	
<b>Total program credits</b>		<b>6</b>	

**UMass Boston College of Science and Mathematics**

- Computer Science, MS

\* Subject to change as per academic department. † Progression requirements: B in all classes, 3.0 GPA minimum. Number of credit hours applied to degree and remaining credit hours to complete degree program will be determined by Graduate Program Department. For the most up-to-date course information, please visit [umb.navitas.com/programs/pmp-science](http://umb.navitas.com/programs/pmp-science).

**Your future starts here**  
[umb.navitas.com](http://umb.navitas.com)



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