



A.D. 1308
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DIPARTIMENTO
DI INGEGNERIA

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Career opportunities

Our graduates are well-equipped to pursue industries.
Some of the possible business areas in which they can work are:

Strategic planning and
business management

Marketing, strategic
communications and sales

Knowledge and information
management

Directional and strategic
consulting

Quality management

New product development

Process innovation and
innovation management

Production and supply chain
management

Project management



Website

Access requirements and further education

To be eligible for admission to our program, applicants must meet
following requirements:

A secondary school diploma, along with transcripts

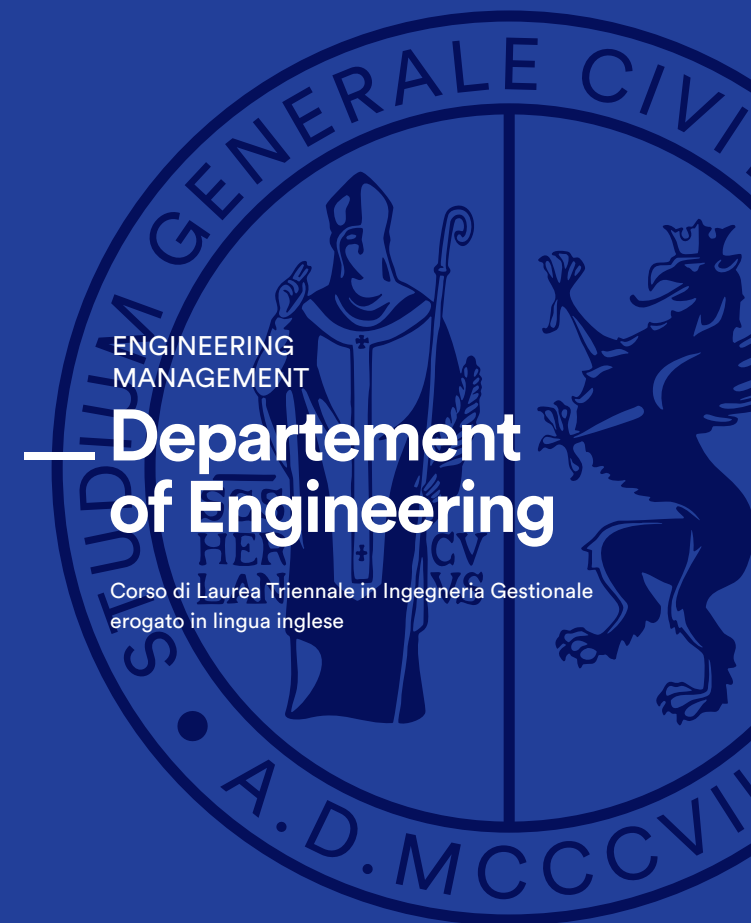
A valid student visa, depending on the country of origin

A certificate of proficiency in the English language at level B2
or equivalent

If an applicant does not have a valid English certificate, they can still
register and obtain the B2 qualification during their first year of study.
The University of Perugia also provides English courses and exams.
Upon completion of the program, students who do not wish to enter
the workforce immediately will have the opportunity to further their
education with a master's degree at the University of Perugia or other
universities in Italy and abroad.



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UNIVERSITÀ DEGLI STUDI
DI PERUGIA



ENGINEERING
MANAGEMENT

Department of Engineering

Corso di Laurea Triennale in Ingegneria Gestionale
erogato in lingua inglese

2025/26

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Engineering Management _____

The program

This program is taught entirely in English and offers a unique mix of industrial and information engineering, management and marketing science. We aim to educate future leaders ready to meet the challenges of managing and innovating in complex enterprises. The program is designed to provide graduates with competencies in both industrial and information engineering, as well as in economics and strategic management.

Our multidisciplinary program emphasizes not only technical teachings but also subjects such as business strategy, innovation management, business analysis, marketing and logistics. By combining these subjects, we provide a systemic view of business dynamics and increase graduates' problem-solving and complexity management skills.

Our program offers excellent university education combined with a wide range of possible professional experiences. Our students come from all over the world and can benefit from plenty of exchange opportunities. More information about the program is available at: <https://engineeringmanagement.unipg.it>

Study Program _____

First Year

FIRST SEMESTER

Insegnamento	ECTS
Mathematics I and geometry	12
Physics I	6
Introduction to computer science and programming	6

SECOND SEMESTER

Insegnamento	ECTS
Mathematics II and statistics	12
Manufacturing engineering and technology	8
Information systems	6
Physics II	6

Second Year

FIRST SEMESTER

Insegnamento	ECTS
Systems engineering	6
Engineering economy	6
Strategic business management	8
Management of energy conversion systems	6
System mechanics	6

SECOND SEMESTER

Insegnamento	ECTS
Mathematical methods for engineering management	6
Applied thermodynamics and thermal management	6
Facility planning and design	12
Control systems	8

Third Year

FIRST SEMESTER

Insegnamento	ECTS
Principles and methods of machine design	5
Quality management	6
Organizational and work sociology	6

SECOND SEMESTER

Insegnamento	ECTS
Industrial automation, production systems and computer integrated manufacturing	6
Production planning	8
Graphical communication for engineering design	5
<i>One exam to choose from:</i>	
Industrial economics	6
Introduction to data analysis and modeling	6