INSPIRING GLOBAL CHANGE SINCE 1222

SCHOOL OF ENGINEERING

CONTROL SYSTEMS ENGINEERING

The Master's degree programme aims at training professionals in the field of automatic control. Students learn how to model, analyse and control the behaviour of a wide array of robotics, industrial, financial, biological and information systems and networks. By acquiring a rigorous scientific approach and advanced physical-mathematical methodological knowledge (especially in the field of information and automation), students learn how to use advanced and innovative tools for the design of control systems and to positively face the current issues of industrial and information engineering.



Università degli Studi di Padova

CONTROL SYSTEMS ENGINEERING

LEVEL Master

SCHOOL Engineering DEPARTMENT Information Engineering DURATION 2 years (120 ECTS) START DATE October LOCATION Padua, Italy

PROGRAMME COORDINATOR Francesco Ticozzi

WEB

www.unipd.it/en/controlsystems-engineering

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TOP 250 2023 Computer Science and Information Systems WORLD UNIVERSITY RANKINGS

ENTRY REQUIREMENTS

• Bachelor's degree (or equivalent) in Engineering or related fields (e.g. Mathematics), with proven skills in Information Engineering, Physics and Mathematics

• English language: B2 level (CEFR) or equivalent

PROGRAMME STRUCTURE

Path 1 - Robotics Path 2 - Machine Learning Path 3 - Industrial Automation Path 4 - Complex Systems

TUITION FEES AND SCHOLARSHIPS

Annual fees: up to € 2,700 (3 instalments) Scholarships and fee-waivers for international students available: www.unipd.it/en/funding-and-fees

CAREER OPPORTUNITIES

Graduates work either as freelancers or as employees in private and public companies, especially within electrical and electromechanical engineering companies, chemical companies, aero-spatial companies and, more generally, service providers and managing companies requiring design and development of automatic control systems.