Robotics and Intelligent Systems

Master’s Programme
Presenters

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Programme Coordinator

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Alumna and Teacher
Short information before we start

- Time for questions at the end
- Please use the chat function when you want to ask a question
- Link to webinar recording and slides will be distributed afterwards
Agenda

1. Why study this Master's programme?
2. Programme details
3. Career and job market
4. An alumni perspective
5. Entry requirements and fees
6. How to apply
7. General webinar
8. Why study at Örebro University?
9. Useful links
10. Time for questions!
1. Why study our Robotics/AI programme?

A) Embedded in one of Sweden’s largest research centres on AI/robotics
1. Why study our Robotics/AI programme?

B) Raise your own robot
1. Why study our Robotics/AI programme?

C) Sweden’s best computer science MSc programme
(Source: Higher Education Authority evaluations 2012-2015)
2. Programme details

60 or 120 credits - Full time studies - Start: 2 September, 2019

YEAR 1
- Intro to Robotics & Intelligent Sys.
- Advanced AI
- Machine Learning
- Multi-Agent Systems
- Sensors & Sensing
- Robot Modelling & Control
- Probabilistic Robotics
- Planning & Scheduling
- MSc Thesis (60 ECTS)

YEAR 2
- Integrated Project Work
- Mobile Robot Olfaction
- MSc Thesis (120 ECTS)
3. Career and job market
4. An alumni perspective

Masoumeh Mansouri
Alumna and Teacher
5. Entry requirements and tuition fees

Specific entry requirements:
BSc (3 years, 180 ECTS)
• in computer science or computer engineering
• or: 30 ECTS math and 15 ECTS programming

English requirements:
Course "English 6" or "English B" from Swedish Upper Secondary School (Approx. Corresponds to IELTS Academic 6.5 overall. Details at universityadmissions.se)

Tuition fees (if applicable):
• First installment: 53,640 SEK (ca 5,300 EUR)
• Total fee: 214,560 SEK (two years)

Country specific information:
https://www.universityadmissions.se/en/All-you_need-to-know1/Applying-for-studies/Documenting-your-eligibility-for-studies/Instructions-for-Masters-applicants/Specific-requirements-for-my-country1/
6. How to apply

- Select priority
- Application deadline: 15 January 2019 at midnight CET
- Application fee 900 SEK (for non-EU citizens)
7. General webinar

- Housing
- Scholarships
- Student life
- The university
- The city

- Register here:
  https://www.oru.se/english/study/forms/studyatorebrouniversitywebinar/
8. Why study at Örebro University, Sweden

1. Highly ranked university
2. Close contact with researchers
3. Help to find accommodation
4. Introduction programme
5. Tuition free for EU-citizens
6. One of the safest countries
9. Useful links

• Programme page: https://www.oru.se/english/study/master-students/masters-programmes/robotics-and-intelligent-systems-one-two-year-masters-programme/

• Apply at: https://www.universityadmissions.se/intl/addtobasket?period=HT_2019&id=ORU-59951

• General information, Örebro University: https://www.oru.se/english/study/master-students/

• General information about studying in Sweden: https://studyinsweden.se/
10. Time to answer your questions
Fill out the form on the programme page to get in personal contact with us!

- Programme Coordinator: martin.magnusson@oru.se
- Study Advisor: studievagledning.nt@oru.se
- Admissions Office: freemover@oru.se
- General questions: internationalmasters@oru.se
Thank you for your participation!