

M.Sc. Resilient Civil Engineering (RCE)

Experience the unique fusion of civil engineering and architecture with our RCE. Become an expert in structural aspects of resilient infrastructures, sustainability in construction and digital planning and develop a strong profile as civil engineer ready to tackle the progressive urbanization of the 21st century under extreme climate conditions.

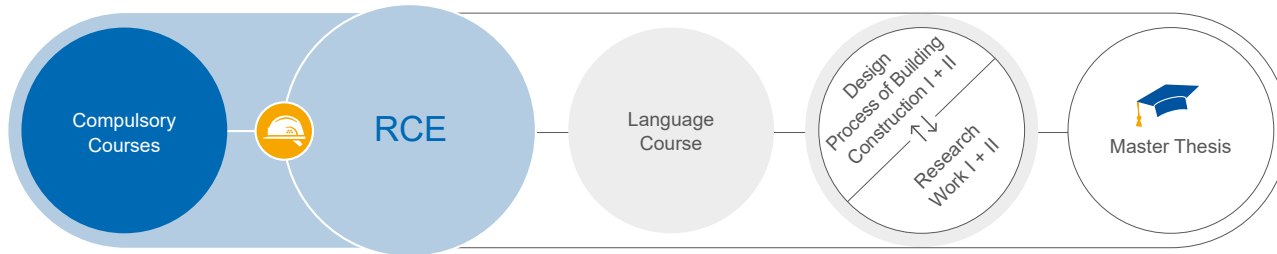
As a M.Sc. RCE student, you will learn to:

- ▶ use building information management (BIM), simulation, automation and cost calculation for a construction project
- ▶ develop a comprehensive sustainability concept for a building project
- ▶ design, plan and construct resilient and sustainable infrastructures and complex building structures
- ▶ implement structural control and health monitoring systems for important civil engineering structures








Apply by
15 January / 15 April
to get our Early
Bird Discount!

Get qualified in resilient construction and sustainable building designs and shape the built environment of tomorrow!



M.Sc. RCE at a glance:

	M. Sc. Degree Program (RWTH)
	2 years (4 semesters)
	120 CP
	English-taught
	Application period EU: December 2 – July 15 Non-EU: December 2 – March 1
	24,000 (4 semesters)

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