



● Study Fields

- Artificial intelligence (AI)
- Industry 4.0
- Mobile and industrial robots
- Autonomous ground vehicles (AGVs)
- Data science and machine learning
- Internet of things (IoT)
- Automation and integration of engineering systems
- Augmented reality and virtual reality (AR/VR)
- Smart systems and devices
- Embedded systems
- Machine intelligence
- Control and vibrations

● German Year

All GJU students spend a whole year in Germany as part of their bachelor's degree. This year consists of a study semester at one of our German partner universities where the student attends technical elective courses, and an internship semester, during which the student applies their knowledge in the German industry. The program has an agreement with over 20 partner universities in Germany.

● Career fields

- Mechatronics engineer
- Artificial intelligence (AI) engineer
- Data scientist
- Software engineer
- Robotics engineer
- Intelligent systems engineer
- Systems integration engineer
- (C&I) engineer
- PLC /SCADA/ DCS engineer
- Process control engineer
- Automation engineer
- IoT engineer
- Design and interfacing engineer
- R&D engineer
- Project engineer