

B.S. IN MECHATRONICS ENGINEERING

IMT

IMT at Tec

- Academic exchange agreements
- Focus on industrial automation
- Complex reasoning, innovation and entrepreneurship
- Command of industrial technological devices

Study abroad

- Yonsei University
- Universität des Saarlandes, Germany
 - University of Applied Sciences
 - Hochschule Bochum, Germany
- University of Texas at San Antonio

Strategic partners

- Procter & Gamble
- Ford
- Tesla
- DB
- Bohn

Mechatronics engineering today

- Relevance thanks to smart and digital machines
- Automation of industrial processes that improve product quality and reduce costs
- Integration of autonomy and safety technologies in automobiles
- Automated equipment for healthcare (Da Vinci Surgical System)

Specialize

- Industry 4.0 - Integration of Manufacturing and IT into Intelligent Factory Design
- Robotic System Design and Construction
- Automotive Industry

Your future

- Automated production systems
- Development and application of emerging technologies
- Technological research and development centers
- Specialized consulting

Did you know that... Tec's Mechatronics degree has produced great industrial leaders worldwide, such as the global digital strategy director at Siemens Gas and Power, managers at Tesla Motors, among others?