

**Imagine designing electronic and robotic devices that will revolutionize the world.**

This is just part of what you can achieve by studying the **B.S. in Robotics and Digital Systems** at Tecnológico de Monterrey.

## Competencies you will develop



- Develop embedded systems complying with quality, security and performance standards.
- Develop the smart components that allow a robot to solve problems autonomously.
- Create hardware and software interfaces that enable intelligent interaction between digital devices.

## Careers



The best thing about studying at Tec is that you will be able to design your profile aligned with your interests, and work in a variety of fields, such as:

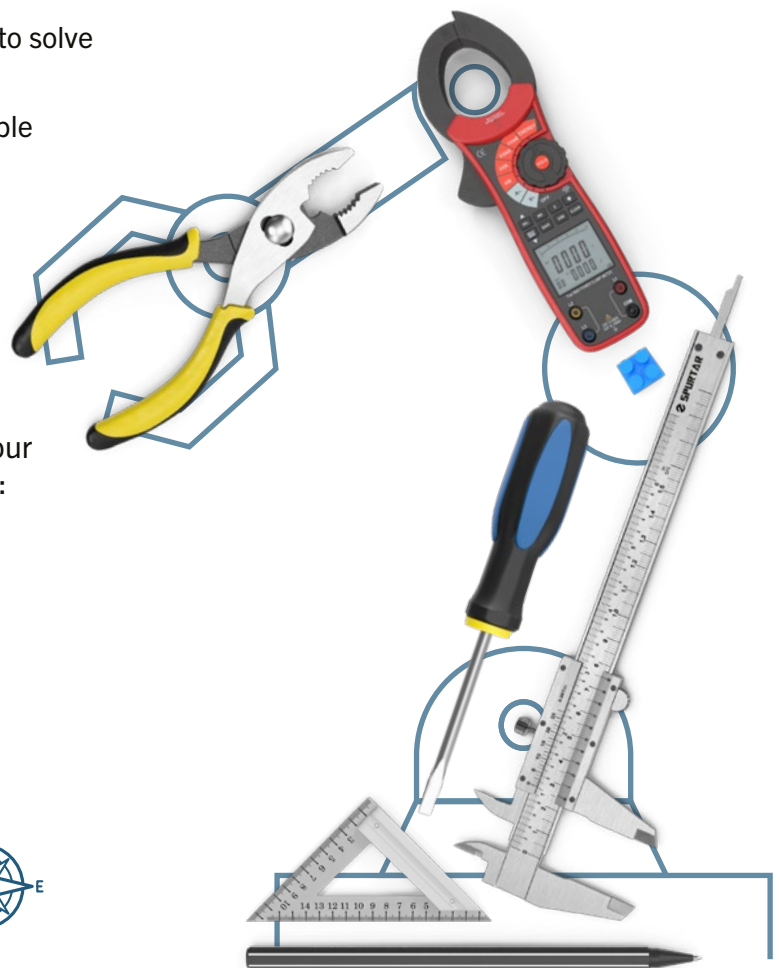
- Robotics
- Digital electronics
- Innovation and development
- Artificial intelligence
- Technologies 4.0

**But you set the limits.**

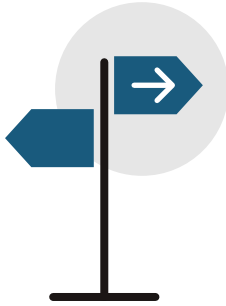
## Is this the right path for you?



If you are passionate about knowing how things work and innovating with them, and have a liking for technology, mathematics and computer science, then this is the place for you.



## YOUR DEGREE AT TEC



Your journey starts here

## Why study the B.S. in Robotics and Digital Systems at Tecnológico de Monterrey?

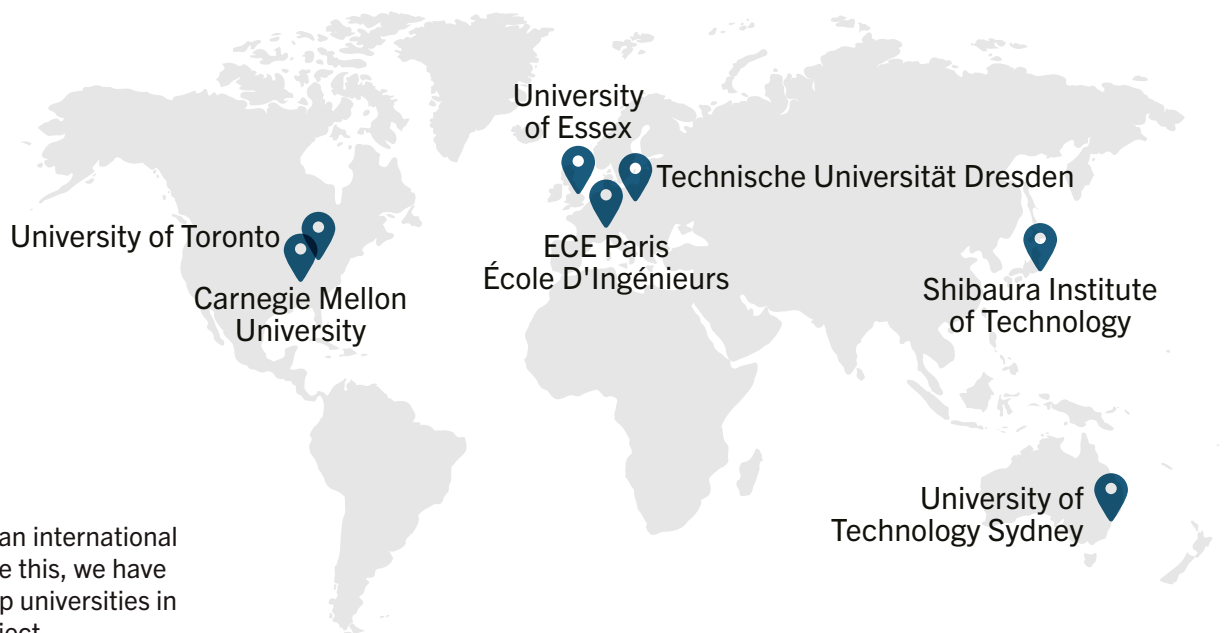
On entering Tec, you will form part not only of a community, but also of an entire ecosystem that offers you:

- The only degree of its kind in Mexico
- Major growth projection in Mexico and abroad
- Cutting-edge technologies and environments
- National and international certification with double- and dual-degree programs



## Study abroad

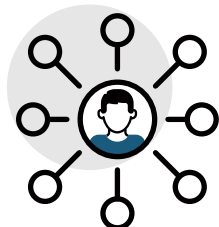
We want you to have an international profile and, to achieve this, we have partnered with the top universities in the world for this subject.



## Haz networking

As a student, you will have the opportunity to develop projects in your degree program with leading companies and **education partners**, such as:

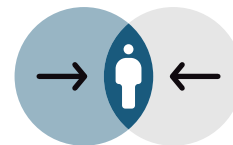
- Intel
- John Deere
- Continental
- Mabe
- IEEE
- MIT Media Lab



## Specialize

While studying at Tec, you will have the opportunity to choose a **concentration**, gain experience, and create a unique, tailor-made professional profile. The available options include:

- Artificial Intelligence and Data Science
- Cyber-physical Systems and Technologies 4.0
- Computer Cybersecurity
- Advanced Driver-Assistance Systems



WOULD YOU  
LIKE MORE  
INFORMATION?



Scan the Code to  
learn more about  
this degree.  
[tec.mx/irs](http://tec.mx/irs)