

### MC at Tec

- Challenge-based educational model
- Emphasis on multidisciplinary education
- Acquisition of evidence-based knowledge
- Development of procedural and attitudinal competencies
  - Intensive clinical and community practice
  - Association with major healthcare institutions in Mexico and worldwide

### Study abroad

- Baylor Scott & White Health
- University of California San Diego
  - Houston Methodist Hospital
  - Consorci Sanitari del Garraf
  - Universidad del País Vasco
  - Universidad Pompeu Fabra
- Universidad Autónoma de Madrid
- Universidad Autónoma de Barcelona
- Pontificia Universidad Católica Do Sul
- Pontificia Universidad Católica de Chile
  - Université Lille 2: Droit et Santé
  - Universidad de Linköping

### Strategic partners

- Baylor Scott & White
- Houston Methodist Hospital
- Pontificia Universidad Católica de Chile
  - Triada UNIANDES-PUC-TEC
  - University of Illinois at Chicago

### Medicine today

- One of the most important professions in the world
- New challenges to contribute to human health
- There are new scientific and technological advancements every day
  - Contribute comprehensively to improving people's quality of life

### Clinical settings and internationalization

- Hospitals
- Integral care clinics
- Research centers
- Vulnerable communities

### Your future

- Medical specialty in the Mexican National Health System
- Medical specialty abroad
  - Non-clinical graduate degree (master's or doctorate)
  - General physician in public or private health systems

**Did you know that...** Dr. Guillermo Ulises Ruiz-Esparza, TEC Physician & Surgeon alumnus, has developed innovative contributions in the field of medicine and nanotechnology, helping to improve the treatment of heart-failure patients, and that his work has led him to become the first Mexican to win the MIT Media Lab Future of Health Pegasus Award?

