

#### **IDS at Tec**

Holistic thinking
Aligned with the UN 2030 agenda

• Aligned with the EU Horizon program

• Preparation to earn CEM certification

### Strategic partners

CEMEX

IBERDROLA

XIGNUX Corporativo

FEMSA

PEPSICO

Heineken

General Electric
General Electric

Schneider ElectricDow Chemical

• Grupo Alfa

Unilever

• WWF

SENER

# **Study abroad**

The University of Sydney

The University of Melbourne

National University of Singapore

Danmarks Tekniske Universitet

• École Polytechnique de Montréal

• Institut National Polytechnique de Toulouse

The University of British Columbia
The University of Arizona

University of California at Berkeley

Universität Zürich

• Technische Universität Graz

HAW Hamburg

#### Sustainable development today

 Sustainability management within organizations seeks proactive, analytical and responsible professionals who can solve complex problems, assisted by holistic thinking.

• The industry is interested in applying energy efficiency standards to assure the rational use of energy.

• Sustainable Development engineers engage in the design of energy processes of diverse scales, based on the principles of sustainability.

• Women comprise over 30% of the global workforce in the energy sector.

## **Specialize**

• Low-emission Technologies

Carbon Footprint

• Energy Project Financing and Regulation

• Environmental Management Systems

#### **Your future**

Energy sector

Energy, environmental and natural resource management consulting

Public and private sectors for corporate sustainability

Research and technology development center

**Did you know that...** the IDS degree program was launched in 2010; 90% of IDS graduates are employed, 41% in the energy sector, 16% in consulting and 14% in social responsibility areas; and women comprise over 30% of the global workforce in the energy sector?