

## SUBSTANTIALLY EQUIVALENT PROGRAMS

---

Evaluations of engineering education programs leading to degrees at all levels are conducted by the Accreditation Board for Engineering and Technology (ABET) upon request by institutions outside the United States. While these evaluation follow similar policies and procedures used for accreditation, **no accreditation action is taken, nor is there any inference that a program is undergoing accreditation or will be accredited as a result of such review.** The activity is an evaluation (program review) in which ABET, through selected representatives, acts on a consultancy basis, and leads to an assessment of "substantial equivalency" of the program under review with accredited programs in the United States. "Substantial equivalency" means comparable in program content and educational experience, but such programs may not be absolutely identical in format or method of delivery. It implies reasonable confidence that the program has prepared its graduates to begin professional practice at the entry level.

The following programs are not accredited by ABET, but are deemed substantially equivalent to programs in the United States. Programs are listed with the date of the initial visit in brackets.

**Information is current as of October 1, 2006.**

### CHILE

#### **Pontificia Universidad Catolica de Chile**

*Santiago, Chile*

Chemical Engineering [2003]  
Civil Engineering [2003]  
Computer Engineering [2003]  
Electrical Engineering [2003]  
Mechanical Engineering [2003]

### GERMANY

#### **University of Karlsruhe**

*Karlsruhe, Germany*

Electrical Engineering [2001]

### KUWAIT

#### **Kuwait University**

*Kuwait City, Kuwait*

Chemical Engineering [1990]  
Civil Engineering [1990]  
Computer Engineering [1990]  
Electrical Engineering [1990]  
Industrial & Management Systems Engineering [2002]  
Mechanical Engineering [1990]  
Petroleum Engineering [1995]

### MEXICO

#### **Instituto Tecnológico y de Estudios Superiores de Monterrey**

*Monterrey, N.L., Mexico*

Chemical & Industrial Engineering [1992]  
Chemical & Systems Engineering [1992]  
Civil Engineering [1992]  
Computer Systems Engineering [2001]  
Electronics & Communications Engineering [1992]  
Industrial & Systems Engineering [1992]  
Mechanical & Electrical Engineering [1992]  
Mechanical & Industrial Engineering [1992]

#### **Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus Ciudad Mexico**

*Mexico City, Mexico*

Electronics & Communications Engineering [2003]  
Industrial & Systems Engineering [2003]  
Mechanical Engineering [2003]

#### **Instituto Tecnológico y de Estudios Superiores de Monterrey, Estado de Mexico Campus**

*Mexico City, Mexico*

Computer Systems for Management [2006]  
Electronics and Communications Engineering [2002]  
Electronics and Computer Systems [2002]  
Industrial and Systems Engineering [2002]  
Mechanical Engineering [2002]

#### **Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus Querétaro**

*Querétaro, Mexico*

Computer Systems Engineering [1993]  
Electronic Systems Engineering [1993]  
Electronics & Communications Engineering [1993]  
Industrial & Systems Engineering [1993]  
Mechanical & Industrial Engineering [1993]

#### **Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus San Luis Potosi**

*San Luis Potosi, Mexico*

Industrial and Systems Engineering (San Luis Potosi) [2004]

#### **Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus Toluca**

*Toluca, Mexico*

Electronic Systems Engineering [2006]  
Industrial and Systems Engineering [2006]  
Mechanical Engineering (minor industrial engineering) [2006]

#### **Universidad Autonoma de Nuevo Leon**

*San Nicolas de los Garza, Mexico*

Civil Engineering [2004]

### THE NETHERLANDS

#### **Technische Universiteit Delft**

*Delft, Netherlands*

Aerospace Engineering [1995]  
Chemical Engineering [2001]  
Civil Engineering [2001]  
Geodetic Engineering [2001]  
Materials Science and Engineering [2001]  
Mechanical Engineering [2001]  
Naval and Marine Engineering [2001]

**Technische Universiteit Eindhoven**

*Eindhoven, Netherlands*

Chemical Engineering [2001]  
Electrical Engineering [2001]  
Industrial Engineering [2001]  
Mechanical Engineering [2001]

**PERU****TECSUP 1**

*Lima, Peru*

Industrial Automation and Electronics [2006]

**QATAR****University of Qatar**

*Doha, Qatar*

Chemical Engineering [2005]  
Civil Engineering [2005]  
Electrical Engineering [2005]  
Mechanical Engineering [2005]

**RUSSIAN FEDERATION****Taganrog Institute of Technology - Southern Federal University**

*Taganrog, Russian Federation*

Computer Engineering [2005]  
Electrical Engineering [2005]

**Tomsk Polytechnic University**

*Tomsk, Russian Federation*

Electrical Engineering [2006]

**SAUDI ARABIA****King Abdulaziz University**

*Jeddah, Saudi Arabia*

Aeronautical Engineering [2003]  
Biomedical Engineering [2003]  
Chemical & Materials Engineering [2003]  
Civil Engineering [2003]  
Computer and Control Engineering [2003]  
Electric Power and Machine Engineering [2003]  
Electronics & Communications Engineering [2003]  
Industrial Engineering [2003]  
Mining Engineering [2003]  
Nuclear Engineering [2003]  
Production Engineering & Mechanical Systems Design Engineering [2003]  
Thermal Engineering & Desalination Technology [2003]

**King Fahd University of Petroleum and Minerals**

*Dhahran, Saudi Arabia*

Applied Chemical Engineering [2002]  
Applied Civil Engineering [2002]  
Applied Electrical Engineering [2002]  
Applied Mechanical Engineering [2002]  
Architectural Engineering [1993]  
Chemical Engineering [1993]  
Civil Engineering [1993]  
Computer Engineering [1993]  
Computer Science [2002]  
Construction Engineering and Management [2002]  
Electrical Engineering [1993]  
Mechanical Engineering [1993]  
Petroleum Engineering [1993]  
Systems Engineering-Automation & Control [2002]

Systems Engineering-Industrial Engineering & Organization [2002]

**SINGAPORE****National University of Singapore**

*Singapore*

Computer Science [2006]  
Information Systems [2006]

**SPAIN****Institut Quimic de Sarria CETS**

*Barcelona, Spain*

Chemical Engineering [2004]

**SULTANATE OF OMAN****Sultan Qaboos University**

*Alkhod, Sultanate of Oman*

Civil Engineering [2006]  
Electrical & Computer Engineering [2006]  
Mechanical Engineering [2006]  
Petroleum & Natural Gas Engineering [2006]

**TURKEY****Bilkent University**

*Ankara, Turkey*

Computer Engineering [2006]  
Electrical Engineering [1997]  
Industrial Engineering [1995]

**Bogaziçi University**

*Istanbul, Turkey*

Chemical Engineering [1998]  
Civil Engineering [1998]  
Computer Engineering [1998]  
Electrical and Electronics Engineering [1998]  
Industrial Engineering [1998]  
Mechanical Engineering [1998]

**Eastern Mediterranean University**

*Turkey*

Electrical & Electronics Engineering [2005]  
Mechanical Engineering [2005]

**Istanbul Technical University**

*Istanbul, Turkey*

Aeronautical Engineering [2004]  
Astronautical Engineering [2004]  
Chemical Engineering [2004]  
Civil Engineering [2005]  
Computer Engineering [2005]  
Control Engineering [2005]  
Electrical Engineering [2005]  
Electronics & Communications Engineering [2005]  
Environmental Engineering [2005]  
Food Engineering [2004]  
Geodesy and Photogrammetry Engineering [2005]  
Geological Engineering [2005]  
Geophysical Engineering [2004]  
Industrial Engineering [2004]  
Mechanical Engineering [2004]  
Metallurgical and Materials Engineering [2004]  
Mining Engineering [2004]  
Naval Architecture Engineering [2004]  
Ocean Engineering [2004]  
Petroleum & Natural Gas Engineering [2005]  
Textile Engineering [2004]

**Middle East Technical University**

*Ankara, Turkey*

Aerospace Engineering [2002]  
Chemical Engineering [1994]  
Civil Engineering [1996]  
Computer Engineering [2002]  
Electrical & Electronics Engineering [1996]  
Environmental Engineering [2002]  
Food Engineering [2002]  
Geological Engineering [2002]  
Industrial Engineering [2002]  
Mechanical Engineering [1996]  
Metallurgical & Materials Engineering [1996]  
Mining Engineering [1994]  
Petroleum & Gas Engineering [2002]

**UNITED ARAB EMIRATES**

**United Arab Emirates University**

*Al-Ain, United Arab Emirates*

Chemical Engineering [1998]  
Civil Engineering [1998]  
Electrical Engineering (Gen) [1998]  
Electrical Engineering (Communications) [1998]  
Mechanical Engineering [1998]  
Petroleum Engineering [1998]