



A Guide To

Engineering Education in Pakistan



American Society of Mechanical Engineers Pakistan Section

What is an Engineer ?

An **engineer** is a professional practitioner of engineering, concerned with applying scientific knowledge, mathematics and ingenuity to develop solutions for technical problems. Engineers design materials, structures, machines and systems.

The word *engineer* is derived from the Latin root *ingenium*, meaning "cleverness".

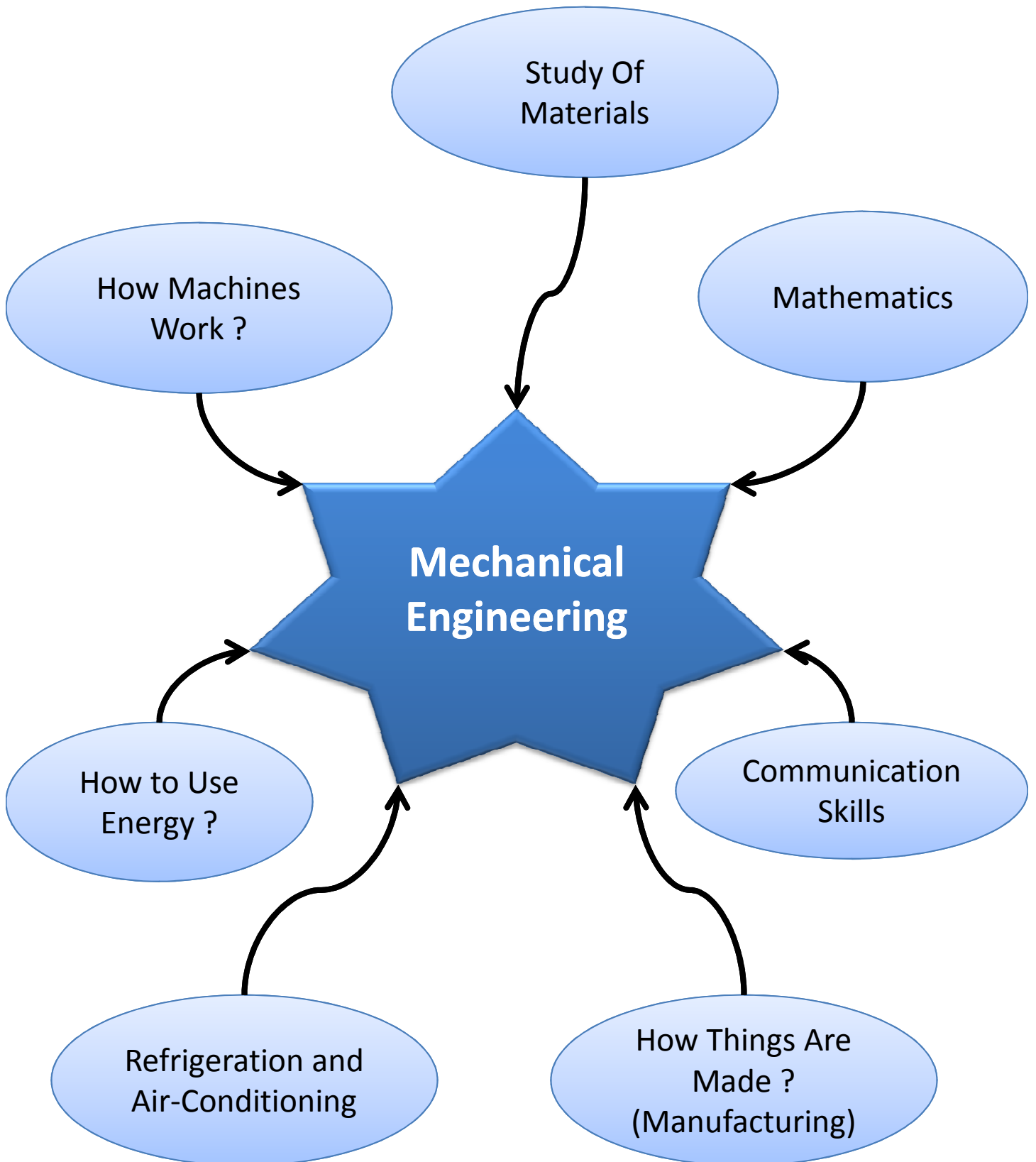
The work of engineers forms the link between scientific discoveries and the applications that meet the needs of society.

What is a Mechanical Engineer ?

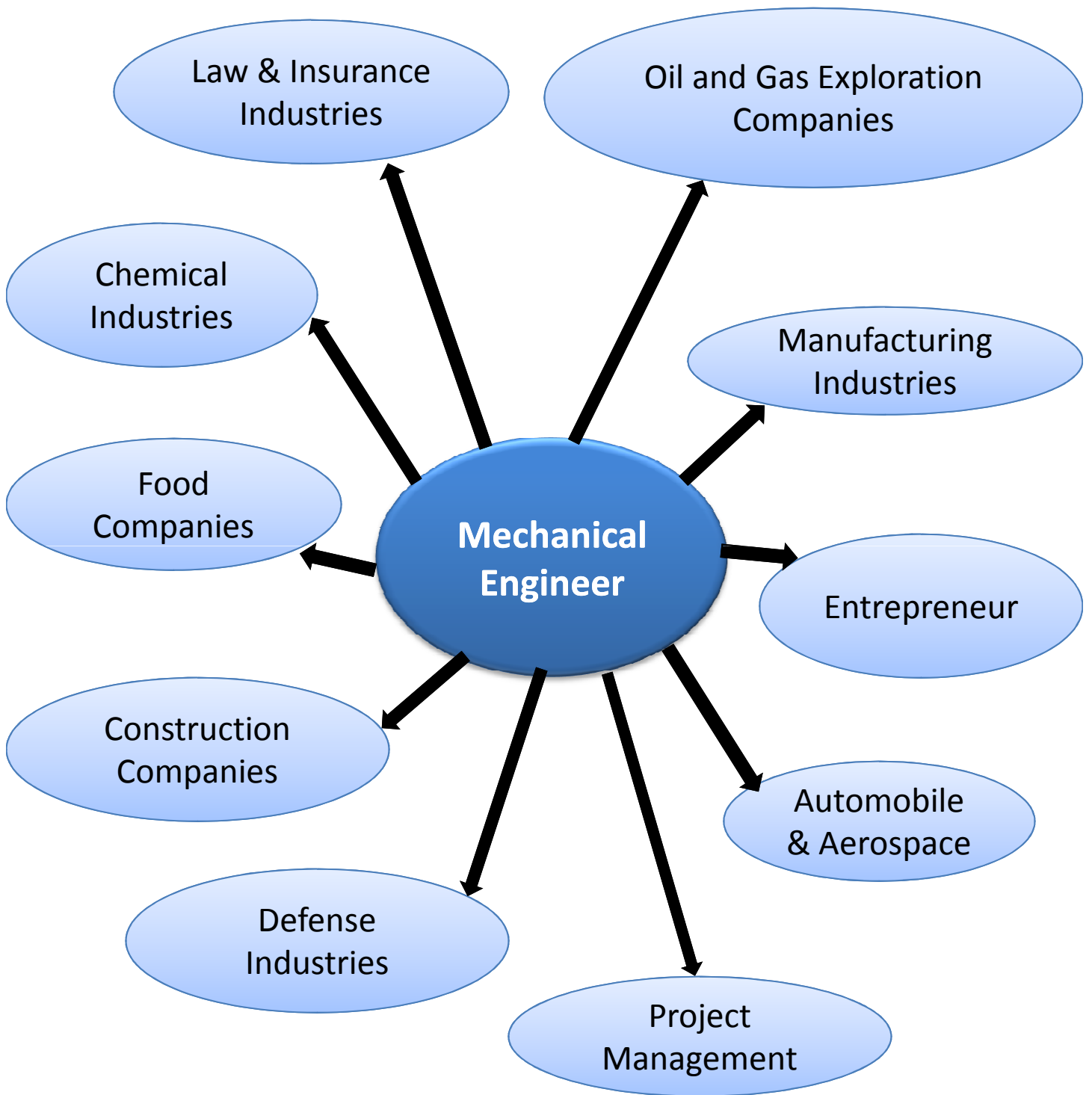
Mechanical Engineers, or MEs, work in every industry you can think of. From toys and games and bicycles to the space shuttle, from mobile phones to complex movie cameras, from simple hair dryers to huge power stations that provide electricity for whole cities - there's no industry that can survive without creative MEs. Even your air conditioners and fridges were invented and designed by Mechanical Engineers... That's why MEs are so COOL !!!

Inventions by Mechanical Engineers

What you study in Mechanical Engineering ?



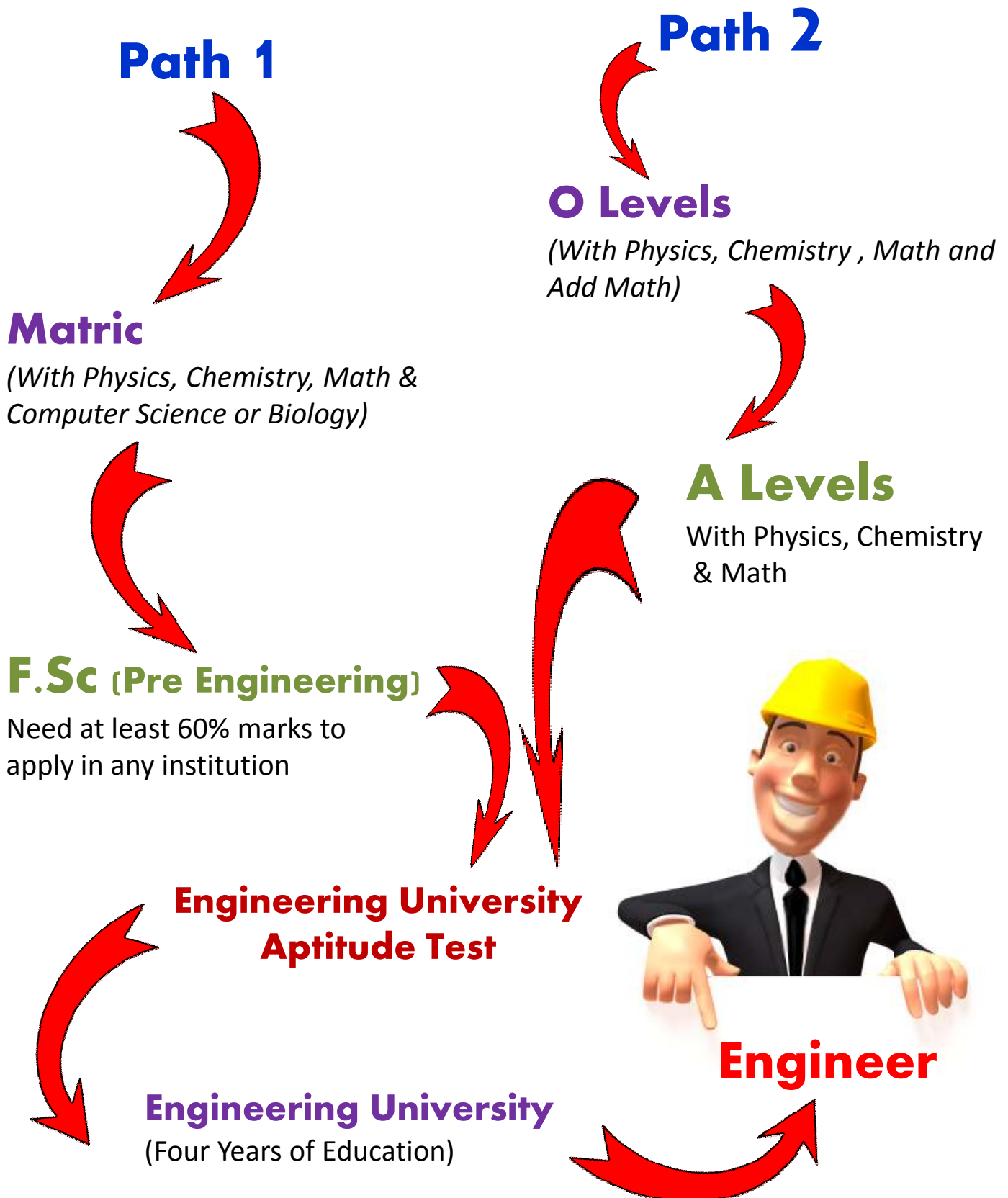
Career Opportunities



..and many more...

How to become a Mechanical Engineer ?

There are two paths you can take to become an engineer:



Major Mechanical Engineering Programs in Pakistan:

UET Lahore

Application Date:

Website: <http://www.uet.edu.pk/>

UET Taxila

Application Date:

Website: <http://web.uettaxila.edu.pk/uet/>

UET Peshawar

Application Date:

Website: <http://web.nwfpuet.edu.pk/>

NED UET Karachi

Application Date:

Website: <http://www.neduet.edu.pk/>

NUST (EME) Rawalpindi

Application Date:

Website: <http://ceme.nust.edu.pk/>

NUST (PNEC) Karachi

Application Date:

Website: <http://pnec.nust.edu.pk/>

GKI Topi

Application Date:

Website: <http://www.giki.edu.pk/>

All Engineering Universities in Pakistan (By Region)

Following Engineering Programs of various Universities/Institutions inside Pakistan are accredited by Pakistan Engineering Council (PEC):-

ISLAMABAD

Air University, Islamabad

- >Electronics Engineering
- >Electrical Engineering (Electronic or Telecommunication)
- >Mechatronics Engineering

Bahria Institute of Management & Computer Sciences, Islamabad (Bahria University, Islamabad)

- >Electrical Engineering (Electronic or Telecommunication)
- >Computer Engineering
- >Software Engineering

Centre of Advanced Study in Engineering (CASE) Islamabad (UET, Taxila)

- >Electrical Engineering (Computer or Telecommunication)

COMSATS Institute of Information Technology, Islamabad (Main Campus)

- >Electrical (Telecommunication) Engineering
- Computer Engineering

Federal Urdu University of Arts, Science and Technology, Islamabad (Main Campus)

- >Electrical Engineering (Electronics) (From Intake of Batch 2004 upto Fall-2005, Morning & Evening).

Federal Urdu University of Arts, Science and Technology, Islamabad (Main Campus)

- >Electrical Engineering (Electronics) (From Intake of Batch 2004 upto Fall-2005, Morning & Evening).

Hamdard Institute of Information Technology, Islamabad Campus (Hamdard University, Karachi)

- >Electronics Engineering
- >Telecommunication Engineering

International Islamic University, Islamabad.

>Bachelor of Science (B.S.) in Electronic Engineering (From Intake of Batch Fall-2003 upto 2006).

Islamic International Engineering College, Islamabad (Riphah International University, Islamabad)

>B.Sc. Electrical (Electronic) Engineering (Intake of Batch 2003 - only such graduates who have completed remedial education verified by the university/college)

>B.Sc Electrical (Communication) Engineering - (From Intake of Batch 1999 upto Fall-2005).

>B.Sc. Electrical Engineering (Communication) - Intake Year 1999 to Intake Year 2002 (Formerly Islamic International Engineering College (UET Taxila), Rawalpindi).

Muhammad Ali Jinnah University, Islamabad Campus (Muhammad Ali Jinnah University, Karachi)

>B.Sc. Electronic Engineering (From Intake of Batch Fall-2002 upto Fall-2005).

National University of Computer & Emerging Sciences, Islamabad (Main Campus).

>Bachelor of Science (B.S.) in Telecommunication Engineering (For Intake of Batch 2002- only such graduates who have completed remedial education verified by the university), and Intake of Batch Fall-2003 upto 2007.

NUST School of Electrical Engineering and Computer Science, Islamabad (National University of Sciences and Technology, Islamabad)

>Bachelor of Information and Communication Systems Engineering - (From Intake of Batch 2004 upto 2005), including Intake of Batch Fall-2003 only, enrolled at NUST Institute of Information Technology (NIIT), Rawalpindi.

>Bachelor of Engineering (Electronics Engineering) - (From Intake of Batch 2005 upto 2006), including Intake of Batch Fall-2004 only, enrolled at NUST Institute of Information Technology (NIIT), Rawalpindi.

PUNJAB

COMSATS Institute of Information Technology Islamabad (Lahore Campus)

>B.Sc. Chemical Engineering (From Intake of Batch Fall-2005 upto Spring-2007).

>B.Sc. Computer Engineering (From Intake of Batch Spring-2002 Upto Fall-2006).

B.Sc Electrical (Telecommunication) Engineering (From Intake of Batch >Spring-2004 upto Fall-2006).

COMSATS Institute of Information Technology, Islamabad (Wah Campus)

>B.Sc. Computer Engineering (From Intake of Batch Fall-2001 upto Fall-2005).

College of Electrical And Mechanical Engineering, Rawalpindi Campus (NUST Islamabad)

>B.E. Electrical (From Intake of Batch 1993 upto 2006).

>B.E. Mechanical (From Intake of Batch 1993 upto 2007).

>B.E. Computer (From Intake of Batch 1996 to 2008).

>B.E. Mechatronics (From Intake of Batch 1998 to 2007).

College of Engineering and Emerging Technologies, Lahore (University of the Punjab, Lahore)

>B.Sc. Electrical Engineering (From Intake of Batch 2005 upto 2006).

>B.Sc. Metallurgy and Materials Engineering (From Intake of Batch 2005 upto 2008).

Fatima Jinnah Women University, Rawalpindi

>B.Sc. Software Engineering (From Intake of Batch Spring-2004 upto 2005).

Foundation University, Rawalpindi Campus (Foundation University Islamabad)

>B.Sc. Telecommunication Engineering (From Intake of Batch 2003 upto 2006)

>B.Sc. Software Engineering (From Intake of Batch 2001 upto 2005).
Government College University, Faisalabad

>B.Sc. Telecommunication Engineering (Intake of Batch 2004-only such graduates who have completed remedial education verified by the university), and Intake of Batch 2005 upto 2006.

Institute of Engineering and Technology, Rawalpindi Campus (Allama Iqbal Open University, Islamabad)

>B.E. Telecommunication (Intake of Batch 2000 upto 2002 - only such graduates who have completed remedial education verified by the university/college) and intake of Batch 2003 upto 2005.

Institute of Engineering and Technology, Lahore Campus (Allama Iqbal Open University, Islamabad)

>B.E. Telecommunication (From Intake of Batch 2000 upto 2003 - only such graduates who have completed remedial education verified by the university/college), and intake of Batch 2004 upto 2005.

Institute of Quality and Technology Management, Lahore (University of the Punjab, Lahore)

>B.Sc. Industrial Engineering & Management (From Intake of Batch 2004 upto 2007).

Institute of Chemical Engineering and Technology, Lahore (University of the Punjab, Lahore) (Quaid-e-Azam Campus)

>B.Sc. Engg. Chemical Engineering (Upto Intake of Batch 2006).

>B.Sc. Engg. Metallurgy & Materials Science (Upto Intake of Batch 2004 only).

>M.Sc. Tech upto 1968 thereafter B.Sc. Engg. (Chemical, Mining, Metallurgical Engineering).

Lahore College for Women University, Lahore

>B.E Electronic (From Intake of Batch 2004 upto 2006).

Military College of Signals, Rawalpindi (NUST Islamabad)

>B.E. Electrical (Communication) From Intake of Batch 1993 upto 2007.

>B.E. Computer Software (From Intake of Batch 1996 upto 2007).

National Textile University, Faisalabad (Former National College of Textile Engineering, University of Engineering and Technology, Lahore)

>B.Sc. Textile Engineering

(From Intake of Batch 2004 upto 2008), and the graduates of intake Batch from 1998 to 2003, including enrolment at NCTE, Faisalabad.

The Students enrolled at NCTE, Faisalabad (affiliated with University of Engineering and Technology, Lahore) passing out in the Year 2000 and after.

National University of Computer & Emerging Sciences, Islamabad (Lahore Campus)

>Bachelor of Science (B.S) in Computer Engineering (From Intake of Batch Fall-2003 upto 2007).

>Bachelor of Science (B.S) in Telecommunication Engineering (Intake of Batch Fall-2002 - only such graduates who have completed remedial education verified by the university), and Intake of Batch Fall-2003 upto 2007.

NFC Institute of Engineering & Fertilizer Research, Faisalabad (University of Engineering and Technology, Lahore)

>B.Sc. Mechanical Engineering (From Intake of Batch 2004 upto 2006).

>B.Sc. Chemical Engineering (From Intake of Batch 1998 upto 2006).

>B.Sc. Electrical Engineering (From intake of Batch 2003 upto 2005).

NFC Institute of Engineering and Technological Training, Multan (Bahauddin Zakariya University Multan)

>B.Sc. Computer Systems Engineering (From Intake of Batch 2001 upto 2005).

>B.Sc. Electronic Engineering (From Intake of batch 2001 upto 2005).

>B.Sc. Chemical Engineering (Upto Intake of Batch 2005).

Rachna College of Engineering and Technology, Gujranwala (University of Engineering and technology Lahore)

>B.Sc. Industrial & Manufacturing Engineering (Intake of Batches 2003 & Fall-2003-only such graduates who have completed remedial education verified by the university/college), and Intake of Batch 2004 upto 2005.

>B.Sc. Mechanical Engineering (Intake of Batches 2003 & Fall-2003-only such graduates who have completed remedial education verified by the university/college), and Intake of Batch 2004 upto 2005.

>B.Sc Electrical Engineering (Intake of Batch 2003 & Fall-2003-only such graduates who have completed remedial education verified by the university/college), and Intake of Batch 2004 upto 2005.

School of Science and Technology, University of Management & Technology, Lahore

>B.S. Electrical Engineering (Intake of Batch 2005 upto 2006).

The University of Central Punjab, Lahore

>B.Sc. Electrical Engineering (From Intake of Batch Fall-2003 upto 2006).

The University of Lahore, Lahore (Main Campus)

>B.Sc. Electrical Engineering (From Intake of Batch Fall 2003 to Fall 2008).

University College of Agriculture, Multan (Bahauddin Zakariya University, Multan)

>B.Sc. Agricultural Engineering (From Intake of Batch 2004 upto 2005).

University College of Engineering and Technology, Multan (Bahauddin Zakariya University, Multan)

>B.Sc. Architectural Engineering (Intake of Batch 2004 only)

>B.Sc. Civil Engineering (From Intake of Batch 1994 upto 2005).

>B.Sc. Computer Engineering (Intake of Batch 2004 only).

>B.Sc. Electrical Engineering (From Intake of Batch 1997 upto 2004).

>B.Sc. Mechanical Engineering (Intake of Batch 2004 only)..

University College of Textile Engineering (BZU, Multan)

>B.Sc. Textile Engineering (From Intake Batch 2004 upto 2005).

University College of Engineering and Technology, Bahawalpur (The Islamia University of Bahawalpur)

>B.Sc. Electronic Engineering (Intake of Batches 1999, 2000, 2001 & 2002 only such graduates who have completed remedial education verified by the university/college), and Intake of Batch 2003 upto 2005.

>B.Sc. Computer System Engineering (Intake of Batch 2005 only).

University of Agriculture, Faisalabad

>B.Sc. Agricultural Engineering (Upto Intake of Batch 2007).

University of Engineering and Technology, Taxila (Main Campus)

- >B.Sc. Engineering (Civil, Electrical, and Mechanical) - Upto Intake of Batch 2006.
- >B.Sc. Computer Engineering (From Intake of Batch 2001 upto 2006).
- >B.Sc. Software Engineering (Intake of Batch 2002 only such graduates who have completed remedial education verified by the university), and Intake of Batch 2003 upto 2007.

University of Engineering and Technology, Taxila (Chakwal Campus)

- >B.Sc. Mechatronics Engineering (Intake of Batch Fall-2005 only)
- >B.Sc. Electronic Engineering (Intake of Batch Fall-2005 only).

University of Engineering and Technology, Lahore (Main Campus)

- >B.Sc. Computer Engineering (From Intake of Batch 2003 upto 2007).
 - >B.Sc. Computer Science and Engineering (Intake of Batch 2001 and 2002 only).
 - >B.Sc. Building & Architectural Engineering (From Intake of Batch 2003 upto 2008).
 - >B.Sc. Petroleum & Gas Engineering (Upto Intake of Batch 2005).
 - >B.Sc. Geological Engineering (From Intake of Batch 2001 upto 2005).
 - >B. Sc. Architectural Engineering (Intake of Batch 2001 and 2002 only).
 - >B.Sc. Chemical Engineering (Polymer) (From Intake of Batch 2002 upto 2004 only).
 - >B.Sc. Polymer Engineering (From Intake of Batch 2005 upto 2007).
 - >B.Sc. Engineering (Electrical, Mining, and Metallurgical & Materials) - Upto Intake of Batch 2005.
 - >B.Sc. Civil Engineering (Upto Intake of Batch 2008).
 - >B.Sc Environmental Engineering (Intake of Batch 2005 upto 2006).
 - >B.Sc. Industrial & Manufacturing Engineering (From Intake of Batch 1999 upto 2008).
 - >B.Sc. Mechatronics & Control Engineering (From Intake of Batch 2001 upto 2007)
 - >B.Sc. Mechanical Engineering (Upto Intake of Batch 2008).
 - >B.Sc. Transportation Engineering (From Intake of Batch 2002 upto 2005).
 - >B.Sc. Chemical Engineering (Upto Intake of Batch 2008).
- University of Engineering and Technology, Taxila).

University of Engineering and Technology, Lahore (Faisalabad Campus)

>B.Sc. Electronic & Communication Engineering (From Intake of Batch 2004 upto 2005).

>B.Sc. Mechatronics & Control Engineering (From Intake of Batch 2004 upto 2006).

>B.Sc Chemical Engineering (From Intake of Batch 2005 upto 2006).

University of Engineering & Technology, Kala Shah Kaku Campus

(University of Engineering and Technology, Lahore)

>B.Sc. Chemical Engineering (Intake of Batch 2007 only).

The University of Faisalabad, Faisalabad

>Bachelor of Electrical Engineering (Telecommunication or Electronic) (From Intake of Batch Fall-2002 upto spring 2004, only such graduates who have completed remedial education verified by the university) and intake of Batch Fall-2004 upto 2005.

>Bachelor of Engineering in Textile (From Intake of Batch 2005 upto 2006).

University of Wah, Wah Cantt

>B.Sc. Mechanical Engineering (From Intake of Batch 2004 upto 2006), including enrolment at Wah Engineering College, Wah Cantt. (affiliated with University of Engineering and Technology, Taxila).

>B.Sc. Electronic Engineering (From Intake of Batch 2004 upto 2006), including enrolment at Wah Engineering College, Wah Cantt. (affiliated with University of Engineering and Technology, Taxila).

>B.Sc. Mechatronics Engineering (From Intake of Batch 2005 upto 2006 only), including enrolment at Wah Engineering College, Wah Cantt. (affiliated with

KHYBER-PAKHTUNKHWA

CECOS University of Information Technology and Emerging Sciences, Peshawar

- >B.Sc. Civil Engineering (From Intake of Batch 2002 upto 2006).
- >B.Sc. Electrical Engineering (From Intake of Batch 2002 upto 2006).
- >B.Sc. Civil Engineering. Intake Year 1997. The Petitioners of W.P No. 119/04.
- >B.Sc. Electrical Engineering. Intake Year 1997. The Petitioners of W.P No. 119/04.

College of Aeronautical Engineering, Risalpur Campus

(National University of Sciences and Technology, Islamabad)

- >B.E. (Aerospace and Avionics) Upto Intake of Batch 2005.

COMSATS Institute of Information Technology Islamabad (Abbottabad Campus)

- >B.S. Computer Engineering (From Intake of Batch Fall 2001 upto Fall 2008).
- >B.S. Electronic Engineering (From Intake of Batch Fall-2003 upto Fall-2006).

Gandhara Institute of Science & Technology, PGS Engineering College

(NWFP University of Engineering & Technology, Peshawar)

- >B.Sc. Civil Engineering (From Intake of Batch 2001 upto 2004).
- >B.Sc. Electrical Engineering (From Intake of Batch 2001 to 2004).

Ghulam Ishaque Khan Institute of Engineering Sciences and Technology,

Topi - Swabi

- >B.Sc. Materials Engineering (From Intake of Batch 2007 upto 2008)
- >B.Sc. Materials Engineering (Manufacturing) (From Intake of Batch 2007 upto 2008).
- >B.Sc. Metallurgy and Materials Engineering (From Intake of Batch 1993 upto 2006).
- >B.Sc. Mechanical Engineering (Upto Intake of Batch 2007).
- >B.Sc. Electronic Engineering (Upto Intake of Batch 2006).
- >B.Sc. Computer Software Engineering (From Intake of Batch 2003 upto 2005).
- >B.Sc. Computer Systems Engineering (From Intake of Batch 1993 upto 2005).
- >B.Sc. Engineering Sciences (with majors in Modelling & Simulation, or laser & Opto Electronics or Semi Conductors and Super Conducting Devices). Upto Intake of Batch 2005.

Iqra University, Karachi (Peshawar Campus)

>B.Sc. Electronic Engineering (From Intake of Batch 2002 upto 2004-only such graduates who have completed remedial education verified by the university), and Intake of Batch 2005 only.

Military College of Engineering, Risalpur Campus (National University of Sciences and Technology, Islamabad)

>B.E. Civil.

National University of Computer & Emerging Sciences, Islamabad (Peshawar Campus)

>Bachelor of Science (B.S.) in Telecommunication Engineering (From Intake of Batch Fall-2003 upto 2006).

NWFP University of Engineering & Technology, Peshawar (Main Campus)

- >B.Sc. Industrial Engineering (From Intake of Batch 2006 upto 2007 only)
- >B.Sc. Chemical Engineering (From Intake of Batch 1995 upto 2006).
- >B.Sc. Civil Engineering (Upto Intake Year 2007).
- >B.Sc. Electrical Engineering (Upto Intake of Batch 2008).
- >B.Sc. Computer Information Systems Engineering (From Intake Year 1999 to 2000).
- >B.Sc. Computer Systems Engineering (From Intake of Batch 2001 upto 2007).
- >B.Sc. Computer Software Engineering (From Intake of Batch 2003 upto 2007).
- >B.Sc. Telecommunication Engineering (From Intake of Batch 2002 upto 2007).
- >B.Sc. Agricultural Engineering (Upto Intake of Batch 2008).
- >B.Sc. Mining Engineering (Upto Intake of Batch 2006).
- >B.Sc. Mechanical Engineering (Upto Intake of Batch 2008).
- >N.W.F.P. University of Engineering and Technology, Peshawar (Mardan Campus)
- >B.Sc. Telecommunication Engineering (From Intake of Batch 2002 upto 2007).
- >B.Sc. Computer Software Engineering (From Intake of Batch 2003 upto 2007).

N.W.F.P. University of Engineering and Technology, Peshawar (Bannu Campus)

>B.Sc. Civil Engineering (From Intake of Batch 2002 upto 2006).

>B.Sc. Electrical Engineering (From Intake of Batch 2002 upto 2006).

N.W.F.P. University of Engineering and Technology, Peshawar (Abbotabad Campus)

>B.Sc. Electronic Engineering (From Intake of Batch 2004 upto 2005).

Peshawar College of Engineering, Peshawar (NWFP University of Engineering & Technology, Peshawar)

>B.Sc. Computer Systems Engineering (From Intake of Batch 2003 upto 2004).

>B.Sc. Electrical Engineering (From Intake of Batch 1999 upto 2002).

Sarhad University of Science and Information Technology, Peshawar

>B.Sc. Electrical Engineering (Intake of Batch 2005 only).

SINDH

Bahria Institute of Management & Computer Sciences Karachi Campus (Bahria university, Islamabad)

>Bachelor of Electrical Engineering (Electronic or Telecommunication) (From Intake of Batch 2005 upto 2006).

>B.Sc. Computer Engineering (Accredited for Three Years for Intake Years Spring 2001 upto Fall 2003).

>B.Sc. Software Engineering (Accredited for Three Years for Intake Years Fall 2000 upto Fall 2002).

Dawood College of Engineering and Technology, Karachi Campus (Mehran University of Engineering and Technology, Jamshoro)

>B.E.(Industrial Engineering and Management) (Intake of Batch 2005 only).

[Formerly Dawood College of Engineering and Technology, Karachi in affiliation with Mehran University of Engineering and Technology, Jamshoro, from Intake of Batch year 2000, including 1996-97 Batch in which 1995-96 batch was merged].

[Formerly Dawood College of Engineering and Technology, Karachi in affiliation with Mehran University of Engineering and Technology, Jamshoro from Intake of Batches 1997 upto 2004 – only such graduates who have completed remedial education verified by the university/college].

>B.E.(Electronic) (Intake of Batch 2005 only).

[Formerly Dawood College of Engineering and Technology, Karachi in affiliation with Mehran University of Engineering and Technology, Jamshoro, from Intake of Batch year 2000, including 1996-97 Batch in which 1995-96 batch was merged, upto Intake of Batch 2004].

>B.E. Chemical (From Intake of Batch 2005 upto 2006).

[Formerly Dawood College of Engineering and Technology, Karachi in affiliation with Mehran University of Engineering and Technology, Jamshoro, from Intake of Batch year 2000, including 1996-97 Batch in which 1995-96 batch was merged, upto Intake of Batch 2004].

>B.E. (Metallurgy and Materials Engineering) (From Intake of Batch 2005 upto 2007).

[Formerly Dawood College of Engineering and Technology, Karachi in affiliation with Mehran University of Engineering and Technology, Jamshoro, from Intake of Batch year 2000, including 1996-97 Batch in which 1995-96 batch was merged, and Intake of Batch 2004].

[Formerly Dawood College of Engineering and Technology, Karachi in affiliation with Mehran University of Engineering and Technology, Jamshoro from Entry Year 2002 (Batch 01 and 02) and Entry Year 2003 – only such graduates who have completed remedial education verified by the university/college].

Hamdard Institute of Information Technology (HIIT) Karachi (Hamdard University, Karachi)

>B.E. Telecommunication (From Intake of Batch 2004 upto 2005).

>B.E. Computer System (From Intake of Batch Fall-2000 upto 2004).

>B.E. Electronic (From Intake of Batch Fall-2004 upto 2006).

Iqra University, Karachi (Main Campus)

>B.E Telecommunication (From Intake of Batch 2004 upto 2005 only).

>B.E. Electronic (Intake Year 2002 upto 2006), excluding Batch-2003 which was not inducted by the university.

Institute of Business Management, Karachi

>B.S. Industrial Engineering & Management (From Intake of Batch 2004 upto 2005).

Institute of Industrial Electronics Engineering (PCSIR), Karachi
(NED-University of Engineering and Technology, Karachi)

>B.E. Industrial Electronics (Upto Intake Year 2004-05).

Mehran University of Engineering and Technology, Jamshoro

>B.E. Civil (Upto Intake of Batch 2007).

>B.E. Electrical (Upto Intake of Batch 2007).

>B.E. Mechanical (upto intake of Batch 2007).

>B.E. Electronic (Upto Intake of Batch 2007).

>B.E. Industrial (Upto Intake of Batch 2007).

>B.E. Pet-gas (Upto Intake of Batch 2007).

>B.E. Computer System (Upto Intake of Batch 2007).

>B.E. Chemical (Upto Intake of Batch 2007).

>B.E. Metallurgical (Upto Intake of Batch 2005).

>B.E. Mining (Upto Intake of Batch 2007).

>B.E. Textile (From Intake of Batch 1993 Upto 2007).

>B.E. Telecommunication (From Intake of Batch 2001 to 2008).

>B.E. Software (From Intake of Batch 2002 upto 2006).

>B.E. Bio-Medical (From Intake of Batch 2003 upto 2007).

National University of Computer & Emerging Sciences, Islamabad
(Karachi Campus)

>Bachelor of Science (B.S.) in Computer Engineering (From Intake of Batch Fall-2003 upto 2006).

>Bachelor of Science (B.S.) in Telecommunication Engineering (From Intake of Batch Fall-2003 upto 2007).

NED University of Engineering and Technology, Karachi

- >B.E. Automotive (Intake of Batch 2005-06 only).
- >B.E. Electronic (From Intake of Batch 1998-99 upto 2006-07).
- >B.E. Electrical (Upto Intake of Batch 2006-07).
- >B.E. Petroleum (From Intake of Batch 2004-05 upto 2006-07).
- >B.E. Urban (Intake of Batche 2001-02 upto 2005-06).
- >B.E. Telecommunication (From Intake of Batch 2002-03 upto 2006-07).
- >B.E. Mechanical (Upto Intake of Batch 2006-07).
- >B.E. Civil (Upto Intake of Batch 2006-07).
- >B.E. Chemical (Intake of Batch 2006-07 only).
- >B.E. Computer Systems (Upto Intake of Batch 1998-99).
- >B.E. Computer & Information Systems (From Intake of Batch 1999-2000 upto 2006-07).
- >B.E. Textile (From Intake of Batch 1995-96 to 2005-06).
- >B.E. Industrial & Manufacturing (From Intake of Batch 1999-2000 upto 2006-07).
- >B.E. Materials (Intake of Batch 2006-07 upto 2007-08).
- >*B.E (Chemical, Metallurgical, Electronics, Industrial) awarded to persons enrolled with NED UET upto 1995-96 batch for programs offered at Dawood College of Engineering and Technology, Karachi.*

Pakistan Navy Engineering College, Karachi

(National University of Sciences and Technology, Islamabad)

- >B.E. (Electrical) Upto Intake of Batch 2007.
- >B.E. Mechanical (Upto Intake of Batch 2008).
- >B.E. Electronics (From Intake of Batch 1998 to 2007).

Pakistan Air Force-Karachi Institute of Economics & Technology, Karachi

- > B.E. Electronic (Intake of Batch Fall-2003 upto Fall-2006).

Plastics Technology Centre, Karachi (Hamdard University, Karachi)

- >B.E. Polymer (From Intake of Batch 2004 upto 2006).

Quaid-e-Awam University of Engineering, Science & Technology, Nawabshah

- >B.E Electronic (From Intake of Batch 2005 upto 2007).
- >B.E Energy & Environment (From Intake of Batch 2005 upto 2007).
- >B.E. Computer Systems (From Intake of Batch 1997 upto 2006).
- >B.E. Civil (Upto Intake of Batch 2006).
- >B.E. Electrical (Upto Intake of Batch 2006).
- >B.E. Mechanical (Upto Intake of Batch 2006).

Sir Syed University of Engineering & Technology, Karachi

- >B.S. Computer Engineering (Upto Intake of Batch 2006).
- >B.S. Civil Engineering (Upto Intake of Batch 2007).
- >B.S. Electronic Engineering (Upto Intake of Batch 2006).
- >B.S. Bio-Medical Engineering (Upto Intake of Batch 2007).

Sindh Agriculture University, Tandojam

- >B.E. Agricultural (Upto Intake of Batch 2007).

Synthetic Fibre Development and Application Centre, Karachi (Hamdard University, Karachi)

- >B.E. Textile (Intake of Batch 2005 only).

Usman Institute of Technology, Karachi (Hamdard University, Karachi)

- >B.E. Computer Systems (From Intake of Batch 1995 upto 2005).
- >B.E. Electronic (Industrial) (Intake of Batch 2004-B and 2005-B).
- >B.E. Electronic (From Intake of Batch 1995 upto 2005).
- >B.E. Telecommunication (From Intake of Batch 2004 upto 2005).

BALUCHISTAN

Balochistan University of Engineering & Technology, Khuzdar

- >B.E. Civil (Upto Intake of Batch 2005).
- >B.E. Electrical (Upto Intake of Batch 2005).
- >B.E. Mechanical (Upto Intake of Batch 2005).
- >B.E. Computer System (From Intake of Batch 2002 upto 2005).

Balochistan University of Information Technology and Management Sciences, Quetta (Takato Campus)

- >B.Sc. Chemical Engineering (Intake of Batch 2005 only).
- >B.Sc. Textile Engineering (From Intake of Batch 2004 upto 2005).
- >B.Sc. Petroleum & Gas Engineering (From Intake of Batch 2004 upto 2005).
- >B.Sc. Telecommunication Engineering (Intake of Batch 2005 only).
- >B.Sc. Electronic Engineering (From Intake of Batch 2003 upto 2006).
- >B.Sc. Computer Engineering (From Intake of Batch 2002 upto 2006).

AJ&K

Mirpur University of Science and Technology, Mirpur (AJ&K)

- >B.Sc. Electrical Engineering (Upto Intake of Batch 2006), including enrolment at Ali Ahmed Shah-University College of Engineering and Technology, Mirpur Campus (The University of Azad Jammu & Kashmir, Muzaffarabad).
- >B.Sc. Computer System Engineering (From Intake of Batch 2005 upto 2006), including enrolment at Ali Ahmed Shah-University College of Engineering and Technology, Mirpur Campus (The University of Azad Jammu & Kashmir, Muzaffarabad).
- >B.Sc. Mechanical Engineering (From Intake of Batch 2004 upto 2005), including enrolment at Ali Ahmed Shah-University College of Engineering and Technology, Mirpur Campus (The University of Azad Jammu & Kashmir, Muzaffarabad).