

Pathway from PAAET diploma to ACK Bachelor of Engineering Technology (Mechanical)

Holders of a diploma from the College of Technological Studies of PAAET can enroll at ACK with advanced standing and be admitted to the engineering degree program at ACK. A requirement of this pathway is that students must meet ACK English Language admission standard and complete the ACK Pre-requisite Engineering Degree Program. Depending on the PAAET diploma completed (see below) the ACK Pre-requisite Engineering Degree Program will take two or three semesters full time study to complete. The Degree of Bachelor of Engineering Technology with specialization in Mechanical is delivered over two years full time at ACK. The BEngTech is a professional baccalaureate awarded jointly by ACK and the University of Tasmania (UTAS) (Australia) and is recognized by the Private Universities Council of Kuwait.

The BEngTech follows the same syllabus and standard as the degree delivered at UTAS. BEngTech degrees in Australia have a technology and practical skills flavour and are designed specifically for students who have completed an Engineering Diploma.

PAAET Diplomas for which advanced standing in the ACK Diploma is awarded*:

| PAAET Diploma | Advanced standing** |
|---|--------------------------------|
| ➤ Production Mechanics - Production | ➤ Two semesters - Mechanical |
| ➤ Production Mechanics - Welding | ➤ Two semesters - Mechanical |
| ➤ Refrigeration and Power Mechanics - Power | ➤ One semester*** – Mechanical |
| ➤ Automotive and Marine - Automotive | ➤ One semester*** - Mechanical |

* Students must meet ACK English Language direct entry requirement (i.e. min. English exam score of 80) or completed the one semester ACK Engineering English Program (i.e. min. English exam score of 70)

** Advance standing may vary depending on previous subject studied

*** More advanced standing may be given depending on the optional courses taken in the PAAET diploma

Units in the Bachelor of Engineering Technology (Mechanical) degree program:

| | | |
|--|--------------------------------------|------------------------------|
| ➤ Thermal and Fluid Engineering | ➤ Calculus and Applications 1 | ➤ Advanced Manufacturing |
| ➤ Engineering Design and Analysis | ➤ Calculus and Applications 2 | ➤ Fluid Mechanics 1 |
| ➤ Programming and Problem Solving | ➤ Engineering Mathematics | ➤ Dynamic Systems |
| ➤ Materials and Manufacturing | ➤ Mechanics and Structures | ➤ Design for Manufacture |
| ➤ Engineering Project Management and Economics | ➤ Mechanical Maintenance and Quality | ➤ Mechanical Systems Project |

ENTRY REQUIREMENTS

For entry into the ACK Pre-requisite Engineering Degree Program, applicants must have completed one of the PAAET diplomas listed above with a Grade Point Average (GPA) of 3.0 or higher and meet the ACK English Language direct entry requirements or successfully complete one semester of the ACK Engineering English Program. (English translations of the PAAET Diploma and PAAET Academic Transcript are to be submitted at time of application.)

For progression into the ACK degree program, applicants must have completed the ACK Pre-requisite Engineering Degree Program and achieved a Grade Point Average (GPA) of 2.67 or higher. Applicants must also have passed the unit KMA152 Calculus and Applications 1A.

FEES

Fees are as per the ACK Fee Payment Schedules:

- ACK Pre-requisite Engineering Degree Program - KD1825 per semester;
- KMA152 Calculus and Applications 1A – KD500;
- Bachelor of Engineering Technology - KD750 per unit;
- ACK Engineering English Program - KD1695;
- An Amenities Fee of KD70 must be paid each semester.

Please note that ACK reserves the right to increase fees for future academic years.

AWARDS

These are Australian accredited courses and on successful completion of all requirements, a student will be awarded an ACK degree of Bachelor of Engineering Technology accredited by the Private Universities Council of Kuwait and a Bachelor of Engineering Technology from the University of Tasmania.

HOW TO APPLY

Australian College of Kuwait
 Student Admissions
 West Mishref,
 Mubarak Al-Abdulla Al-Jaber Area
 Block 5, Al-Aqsa Mosque Street,
 Building 1
 Telephone: 537 6111 ext 4018