



COLLEGE OF ENGINEERING, CONSTRUCTION & LIVING SCIENCES

Bachelor of Engineering Technology – All strands (Level 7) Year 1 - Programme Equipment List

The following list is required for the first day of this programme

Compulsory Equipment:

- **Scientific Calculator** - Casio FX-82 is preferred for mechanical and civil engineering students.
- Casio FX9750GII is preferred for electrical engineering students.

1st year students enrolled in MG5001 – Engineering Computing are required to purchase the following:

- **1 x Arduino Kit** – can be purchased through our supplier Techtronix NZ Ltd, ph.020 487 6649.

Approx. cost is \$150.00.

Recommended:

- **Laptop with these minimum requirements:**
 - i5 chip
 - 16 GB ram
 - 250 GB SSD hard drive
 - Non-integrated graphics card

(Recommended supplier for Otago Polytechnic is Cello Technology Hub Ask them for a discount using your OP student ID card)