



# COLLEGE OF ENGINEERING, CONSTRUCTION & LIVING SCIENCES

## New Zealand Diploma in Engineering – Civil (Level 6) 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.

**Compulsory Textbook:** *(Students are responsible for purchasing their own books)*

- **“Engineering Mechanics”**
  - Val Ivanoff
  - University Book Shop, approximately \$131.00

### Recommended Textbook:

- **“Surveying for Engineers”**
  - Uren & Price
  - University Book Shop, approximately \$141.50

*Please be advised that Otago Polytechnic Students' Association (OPSA) do not offer a book exchange*

*Vol 1 Bookshop – 709 Great King Street may offer new and secondhand books  
Secondhand options may also be available on Trade Me*

### Recommended:

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

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