

# Discover for yourself

## Welcome to your UB

Red-hot careers and exciting futures begin with a science or engineering course. UB is a leader in earth, food and technology sciences with a reputation for excellence in its engineering streams.

Degrees and postgraduate courses offer excellent opportunities, while research positions provide you with the scope to make a serious mark on current understanding and practice. Put yourself under the microscope and enrol in an innovative program within one of UB's progressive science or engineering disciplines.

## Great Courses

- ← NEW 2008 Bachelor of Biomedical Science
- ← Environmental Management
- ← Engineering (Civil, Mechanical & Mining)
- ← Geology or Metallurgy
- ← Food Science and Technology
- ← NEW 2008 Bachelor of Science

*In just a few weeks you will be finishing your VCE studies. It is a busy time preparing for your final exams but there are some important things you should be doing this month. VTAC are accepting late applications until 5pm on November 16. If you haven't already done so consider scholarship and accommodation applications this month too.*

- ← Do you want the flexibility to develop your own degree? In 2008 we are introducing a Bachelor of Science [VTAC Code: 37001]. This course has been designed for students with diverse education backgrounds with an interest in science and will allow each student to design their own major and minor streams.
- ← Double degrees are also available, with the School of Science and Engineering offering a Bachelor of Engineering / Bachelor of Applied Computing [VTAC Code: 37361] or a Bachelor of Applied Science (Food Science and Technology) / Bachelor of Management [VTAC Code: 37121].

### Contact us

School of Science and Engineering  
Tel: 1800 331 770

Email: [sciandeng.enquiries@ballarat.edu.au](mailto:sciandeng.enquiries@ballarat.edu.au)

Website: <http://www.ballarat.edu.au/ard/sci-eng>

### Biomedical Science

[VTAC Code: 37041]

Culture a prestigious career via this broad-spectrum course, with opportunities to enter a vast range of health-related industries.

### Environmental Management

[VTAC Code: 37101]

Dive into flora and fauna, agriculture, forestry, fisheries, or conservation. And if the outdoors suddenly take your fancy, you can go on to teach!

### Technology Management

[VTAC Code: 37031]

Looking to keep your options open? Integrate a UB science or engineering course with specialist business or IT subjects and you'll be well equipped to handle challenging management and supervisory roles.

### Food Technology

[VTAC Code: 37101]

Take your passion for food to the next level with a tasty career in food technology. Exciting studies in product development, sensory science, marketing, consumer behaviour and management await! With the right blend of prac. and theory, UB's programs are a recipe for success.

### Engineering

[VTAC Code: 37451]

If you love to see your visions realised through exciting, practical outcomes, a stream of engineering could be for you!

**Civil** > Use your knowledge for good! Take advantage of the amazing opportunities in sustainable social and environmental development.

**Mechanical** > For those who love to make things work! Be a leader in your field. Design new and exciting machines to keep the world turning

**Mining** > Write your ticket to ride the resources boom! UB's broad programs open lucrative doors to the mining industry.

### Geology

[VTAC Code: 37101]

Feel the earth move as you dig into the fascinating landscape of this field-based discipline. Discover the processes that have shaped our planet and how to make the best use of its rich deposits and resources.

### Metallurgy

[VTAC Code: 37101]

Deposit yourself in the nation's dazzling mining industry. Learn how to evaluate and extract valuable minerals and metals, and about mineralogy, process operation and plant testing to forge a shining career.



**(me)**  
*at* UB

