USE OF THE GAT FOR SPECIAL ENTRY COURSES AT MONASH UNIVERSITY.

As part of their VTAC application, Year 12 students applying for courses at Monash University in 2013 will be asked to authorize VTAC to forward their GAT results to Monash University. Monash University will use these results in course selection to award a modest middle-band bonus (up to a maximum of nine points added to the aggregate, not the ATAR) to increase the student’s ATAR for the course in question. If an applicant has more than one GAT result, the best result will be used.

Applicants for Monash courses who do not sit the GAT, or whose GAT percentile scores are not higher than the course clearly-in, or who do not authorize VTAC to provide their GAT results to Monash, will still be eligible for selection on their ATAR on the same basis as before, with any middle-band and/or SEAS consideration that was previously available.

HOLMSEGLEN INSTITUTE OPEN DAY

Holmseglen Institute will be holding its Open Day on 23 June! There will be seminars running as well as various selections of student work on display in the various showcase areas.

**Date:** Saturday 23 June 2012
**Time:** 10.00am – 3.00pm
**Venue:** All four campuses will be open – Chadstone, Moorabbin, Waverley and City

To find out more about seminar times, showcase areas, etc. call 1300 MY FUTURE or visit [www.holmesglen.edu.au/showcase/events/open_day_2012](http://www.holmesglen.edu.au/showcase/events/open_day_2012)

PROFILING AUSTRALIAN APPRENTICESHIPS

- **What is an Apprenticeship?**
  An apprenticeship or traineeship is a training contract between an employer and an employee in which the apprentice or trainee learns the skills needed for a particular occupation or trade.

- **Why undertake an Australian Apprenticeship?**
  - You get paid as you work
  - You gain ‘Hands-on’ experience
  - This is a real alternative to tertiary study
  - Creates a pathway - Cert II to Advanced Diploma
  - The training you receive is relevant to the industry
  - Nationally Recognised Qualification

- **How long does it take to complete an Apprenticeship?**
  Apprenticeships used to take up to around four years, depending on the occupation or industry. These days, many apprenticeships are ‘competency based’, which means that you can complete your apprenticeship early when you reach the required level of skill. However, licensed trades – electrical, floristry, plumbing and building – are not yet ‘competency based’ and still require you to be an apprentice for four years in order to obtain registration in that trade.

**CHECK OUT THE UNIVERSITY OF MELBOURNE**

- **at ‘UniExperience’.** Are you in Year 11? Are you the first in your family to consider attending university? Then UniExperience is for you. It gives Year 11 students the opportunity to go on-campus and experience university life first-hand. The two-day program gives you the chance to stay at the Parkville campus and take part in a range of sessions covering all aspects of university life. First in the Family refers to students who will be the first in their family to attend university (of grandparents, parents or siblings). Cost: $100.00 (includes meals, accommodation, materials); Registration/Info: [www.futurestudents.unimelb.edu.au/uniexp](http://www.futurestudents.unimelb.edu.au/uniexp).

**CHECK OUT LA TROBE UNIVERSITY**

- Thinking of studying at La Trobe? Find more info by attending ‘Experience La Trobe’. Designed for future students to get a taste of what it’s like to be a university student for a day, the event is structured around discipline-based workshops. Attend a class, talk with student ambassadors, and find out about what is on offer.

**FOLIO PREPARATION PROGRAM**

- La Trobe University (Bendigo campus) is offering a 2 day folio preparation program for Year 11 and 12s wishing to enter university. Gain the skills required to build an impressive portfolio and be able to approach university pre-selection with confidence.

  The 2 day program will have course specific interview tips and other information to maximise your chances of success. The workshops target studio arts, fine art, media studies, graphic communication students.

  When: 2 - 3 July; Cost: $165; Free supervised accommodation at Koolamurt Scout Camp, Retreat Rd, Spring Gully (short distance from La Trobe); Info: Jennifer Uren, ph 5444 7969, j.uren@latrobe.edu.au.

**MONASH FOLIO PREPARATION PROGRAM**

- Get your folio up to scratch 3 – 5 July in ARCHITECTURE/INTERIOR ARCHITECTURE ($320)
  INDUSTRIAL & COMMUNICATION DESIGN ($290) and FINE ARTS ($210).

  For information and bookings go to: [www.artes.monash.edu/study/workshops](http://www.artes.monash.edu/study/workshops)

VO FOLIO PREPARATION PROGRAM - Entry into any course is tough so if you want to get the edge on your competitors, the Folio Preparation Courses are an ideal introduction for students keen on presenting their portfolio in the best possible manner when considering applying for mainstream courses.

Students will be introduced to basic techniques in their field of interest including manual and computer generated work, drawing techniques, introduction to programs, layout and design skills for presenting your work, mounting and professional presentation of a portfolio. The course also doubles as a “taster” for the mainstream courses which is ideal for someone wanting to see what the course entails.

**When:** Tue 3, Wed 4 & Thu 5 July.
**Duration:** 3 days x 6 hour (18 hours)
**Streams:** Graphic Design / Visual Art / Digital Media
**Where:** City Flinders Campus: Level 17, 300 Flinders Street
**Cost:** $315
**Note:** Courses will only run if minimum numbers are met.

**FREE UNIT 3/4 EXAM BLASTER LECTURES from TSFX.** Pay a mere $10 donation to Beyond Blue and the Fred Hollows Foundation to attend this Lecture on 15 July at The University of Melbourne. Concentrating on how to consolidate Unit 3 concepts and apply them in the end of year exams. [www.tsfx.com.au](http://www.tsfx.com.au)

**WANT TO CHECK OUT UNIVERSITY PATHWAYS?** UniOptions enables you to easily understand and navigate the various pathways to university. It is of particular benefit to students concerned about not achieving theATAR that will allow enrolment into the university course of their choice. If you are concerned about how to achieve your university goals, check out: [www.unions.com.au](http://www.unions.com.au)
AUSTRALIAN CATHOLIC UNIVERSITY NEWS – ACU is a publicly-funded University open to students and staff of all beliefs. It has campuses in Melbourne, Ballarat, Sydney, Brisbane and Canberra. ACU offers a supportive and nurturing learning environment with close links with industry. It has a strong commitment to community engagement and outreach to communities in need, both in Australia and overseas. ACU offers a broad range of courses, with several new ones at the Melbourne campus in Fitzroy on offer for 2013:

The Bachelor of Speech Pathology teaches the diagnosis and management of communications and/or feeding and swallowing difficulties across the lifespan. (50 places).

The Bachelor of Public Health teaches the skills and knowledge to influence public health outcomes in individuals and communities alike and to become, for example, one of the following: community health officer, policy analyst, program evaluator, health educators, project officer or health advocate.

The Bachelor of Laws, and several double degrees with law, will be introduced at the Melbourne campus (Law with Business Administration, Arts, Global Studies, Commerce or Theology). Law at ACU will include pro bono (for no charge) work and will have an international dimension, covering human rights law. (90 places) See: www.acu.edu.au/courses/law/. The Bachelor of Occupational Therapy teaches the art and science of enabling successful participation and engagement in the activities of everyday living. It was introduced at ACU this year. ACU accepts 80 students into the course.

NOTE: The ACU Early Achievers Program (EAP) which was introduced several years ago continues to operate, with about 40% of students applying through this program (see www.acu.edu.au/eap).

NATIONAL ELECTRICAL AND COMMUNICATIONS ASSOCIATION (NECA) The NECA Skills Centre is the leading electrical training provider offering Cert 11 in Electrotechnology studies. The electrical industry is experiencing high demand for skilled workers which presents as opportunity for those interested in trades. The course aims to prepare students for an apprenticeship in the Electrotechnology industry. The full time course goes for 16 weeks to help students get work-ready for an apprenticeship.

NECA also holds an annual TEST for prospective electrical apprentices each OCTOBER. See the website to apply. Interested in knowing more? Call 9388 0566. See: www.370degrees.com.au.

NATIONAL INSTITUTE FOR DRAMATIC ART (NIDA) is the Australia’s best known institute for education and training in theatre, film and TV. NIDA is offering short courses in Melbourne in the holidays, aiming to develop skills, build confidence and foster creativity. When: 2-8 July; Where: Centre Stage Performing Arts School, 15 Albert St, Brunswick East; Info: marketing@nida.edu.au, (02)9697 7641; www.nida.edu.au.

KEEPER FOR A DAY – Werribee Range Zoo and Healesville Sanctuary run Keeper for a Day in the July holidays, a hands-on program for students interested in a career working with animals. When/Where: Werribee: 5, 9, 10 & 12 July; K Road Werribee; Healesville: 3, 4, 5, 10, 12 July, Badger Creek Rd, Healesville; Cost: $102; Bookings: 9285 9406. For Information see: http://www.zoo.org.au/Learning/Camps-Holidays.

A CAREER IN LOGISTICS? Do you know the jobs in the logistics sector apart from truck driving, forklift driving or working as a warehouse clerk? Interested in a management role in this industry? Key activities include planning, organising, directing, controlling and coordinating the supply, storage and distribution of goods in a range of sectors for example, manufacturing and retail. It is the BUSINESS of moving goods. For RMIT courses see www.rmit.edu.au/courses/9211. It can also be studied at Victoria Uni. or in the B. Commerce at ACU. Some TAFE Institutes offer diplomas in logistics. Note: Maritime logistics can be studied at Australian Maritime College. MORE to come in future editions!

NEWS FROM VICTORIA UNIVERSITY

Studying Osteopathy at VU
“Osteopaths diagnose, treat and provide preventative advice on disorders of the musculoskeletal system of the body, and use manual techniques to alleviate stresses to improve the body’s function.” (Job Guide)

Osteopathy is offered at VU as a post-graduate course. Students considering a career in osteopathy need to complete the Bachelor of Science – Clinical Science (Osteopathy) first; this is a 3-year course and provides an entry into an osteopathy career. In order to become a registered Osteopath you need to complete the following two degree programs:

- Bachelor of Science (Clinical Sciences – Osteopathy)
- Masters of Health Science (Osteopathy)

Graduates of the two degree program are eligible for:

- registration with the Osteopaths Registration Board of Victoria
- registration as an Osteopath in all other Australian states
- membership with the Australian Osteopathic Association

Whilst studying the bachelor degree, core studies include anatomy, osteopathic science, physiology and biochemistry. As part of this course students will undertake fieldwork and clinical practice. Note that, for registration as an Osteopath, students must have completed the minimum clinical subject attendance requirements over the combined Bachelor of Science - Clinical Sciences and Master of Health Science - Osteopathy courses. Completion of the Bachelor of Science - Clinical Sciences course alone does not make graduates eligible for registration as Osteopaths. Technically clinics operate the 50 weeks per year, and students are required to attend clinical sessions on a rotation basis including outside of semester hours to maintain a public service and provide continuity of patient care. For more information about studying osteopathy at Victoria University, visit http://www.vu.edu.au/courses/bachelor-of-science-clinical-sciences.html

YOUR CAREER AS AN ARCHITECT

Architects use creativity and a practical understanding of structures and materials to develop concepts, plans, specifications and detailed drawings for buildings and other structures. They negotiate with builders and planning authorities, administer building contracts and inspect the work carried out.

Architects take into account all aspects of the design, structure and purpose of the building project, and may perform some of the following tasks too:

- discuss requirements of clients or builders (to design a new structure or modify an existing one)
- prepare sketch drawings, production drawings and detailed drawings by hand or using computer-aided design (CAD) equipment
- discuss designs and cost estimates with clients and others involved in the project, including engineers, quantity surveyors, landscape architects and town planners
- obtain necessary approvals from authorities
- observe, inspect and monitor building work, to make sure that it is progressing according to the contract and specifications
- evaluate projects once they are completed and occupied

Architecture is offered at the following Victorian universities:

<table>
<thead>
<tr>
<th>University</th>
<th>Course</th>
<th>Prerequisites</th>
<th>ATAR 2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deakin University (G)</td>
<td>Bachelor of Design (Architecture)</td>
<td>Units 3 and 4—a study score of at least 25 in English (ESL) or 20 in any other English.</td>
<td>77.05</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>83.35</td>
</tr>
<tr>
<td>Monash University (Ca)</td>
<td>Bachelor of Architectural Design</td>
<td>Units 3 and 4—a study score of at least 30 in English (ESL) or 20 in any other English.</td>
<td>89.95</td>
</tr>
<tr>
<td>RMIT University (C)</td>
<td>Bachelor of Architectural Design</td>
<td>Units 3 and 4—a study score of at least 30 in English (ESL) or 20 in any other English.</td>
<td>RC</td>
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<td>RC</td>
</tr>
<tr>
<td></td>
<td>Bachelor of Design (Landscape Architecture/Bachelor of Urban and Regional Planning)</td>
<td>Units 3 and 4—a study score of at least 30 in English (ESL) or 20 in any other English.</td>
<td>RC</td>
</tr>
</tbody>
</table>

CAREER IN THE AGE OF FILM:

Discovery Day at the St Albans Campus

All students interested in the courses in film & television, music, nursing and paramedics offered at the St Alban’s Campus of VU should attend a Discovery Day! They will be able to participate in interactive workshops in their course of interest, get involved in activities with current students and check out the campus. This is a free event and lunch will also be provided.

Date: Friday 13 July 2012
Time: 10.00am – 2.00pm
Venue: Victoria University, St Albans Campus

For more information and/or register visit http://www.vu.edu.au/events/discovery-day-at-st-albans.
DIPLOMA OF SCIENCE PATHWAY AT MBT
The Diploma of Science now provides entry into seven Bachelor degrees at Deakin University. The following Deakin degrees are now recognised for 2nd year entry:
1. Bachelor of Biological Science (Burwood)
2. Bachelor of Environmental Science (Environmental Management & Sustainability)
3. Bachelor of Environmental Science (Wildlife and Conservation Biology) (B)
4. Bachelor of Science majors:
   - Biological Chemistry (B, Geelong) Biology (B, G)
   - Chemistry (G) Environmental Science (B)
   - Mathematical Modelling (B, G) Zoology(G)
5. Bachelor of Biomedical Science (B G)
6. Bachelor of Forensic Science majors:
   - Forensic Biology (G) Forensic Chemistry (G)
7. Bachelor of Zoology and Animal Science (G)
Visit www.mibt.vic.edu.au for more information!

YOU WANT TO BE AN ENVIRONMENTAL ENGINEER?
Environmental Engineers make a difference to the world by using their expertise to create sustainable solutions to environmental problems. As environmental challenges such as salinity, soil and water quality and climate change continue to mount, Environmental Engineers are in increasing demand worldwide, to manage the interactions between the natural environment and the built environment.

The University of Melbourne offers a number of internationally-accredited pathways into this high-demand field, through the Bachelor of Environments, the Bachelor of Science and the Bachelor of Commerce.

To start the journey to becoming an environmental engineer, future students may study a major in Physical Systems within the Bachelor of Science, or Physical Systems within the Bachelor of Environments. Alternatively, a breadth sequence in Physical Systems is available via the Bachelor of Commerce.

Each of these undergraduate pathways leads to the Master of Engineering (Environmental) and the Master of Engineering is accredited by EUR-ACE, meaning graduates can work as professional environmental engineers in Europe.
For more information visit www.eng.unimelb.edu.au/study/undergraduate/environmental.html

CAREER AS A HEALTH PROMOTION OFFICER -
Health promotion officers work with health and community groups to improve the health and well-being of people. Some of their tasks include:
- plan and coordinate health promotion programs for community groups
- provide health education and teach skills to help people make informed decisions about their health
- promote the need for changes to support healthy lifestyle choices
- support organisations to develop policies that build healthier communities, workplaces and environments
- supervise and coordinate community workers and volunteers
- develop local and national campaigns covering issues such as nutrition, exercise, drugs and sexuality, and implement these within the community

Students keen on a career in the health industry and with a commitment to health issues might like to consider one of the following degree courses on offer at Deakin University, Melbourne campus:

<table>
<thead>
<tr>
<th>Course</th>
<th>Prerequisites</th>
<th>ATAR 2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Nursing/Bachelor of Public</td>
<td>Units 3 and 4—a study score of at least 30 in English (ESL) or 25 in any other English</td>
<td>76.25</td>
</tr>
<tr>
<td>Health and Health Promotion</td>
<td></td>
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<tr>
<td>Bachelor of Public Health and Health</td>
<td>Units 3 and 4—a study score of at least 30 in English (ESL) or 25 in any other English</td>
<td>69.65</td>
</tr>
<tr>
<td>Promotion/Bachelor of Public Health</td>
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<td></td>
</tr>
<tr>
<td>Promotion/Bachelor of Commerce</td>
<td>Units 3 and 4—a study score of at least 30 in English (ESL) or 25 in any other English</td>
<td>81.35</td>
</tr>
</tbody>
</table>

Visit http://www.deakin.edu.au/future-students/courses/browse.php?area=BFO5-HEALTH&ctype=local&browse=Browse for more details about these and other courses offered in the Health Sciences area.

BALLARAT NURSING ENTRY REQUIREMENTS REVISED FOR 2013
The entry requirements for the Bachelor of Nursing have been revised due to an error in the 2012/2013 Program Guide. The correction has been made on the university website and any new marketing materials published. The correct entry requirements for entry to the Bachelor of Nursing are as follows:
- Units 1 & 2 Mathematics (any), Units 3 & 4 – any one of biology, chemistry, health and human development, physics, psychology and a study score of at least 25 in English (any).

For further information please contact Laura Sharman, School Marketing Officer, School of Health Sciences on (03) 5327 9148 or e-mail l.sharman@ballarat.edu.au.

NEWS FROM MONASH UNIVERSITY

- Year 10 Independence Day
  This event will give Year 10 students a chance to discover their options at Monash and life at university, as well Food provided and all faculties will be represented on the day. There will also be fun workshops from a selection of faculties including Medicine, Nursing & Health Sciences, and Law.
  Date: Wednesday 4 July
  Time: 12noon – 3.00pm
  Location: Ballroom, Upstairs in the Campus Centre (Building 10), Clayton
  Registration: Bookings are essential. Register at the link provided below!
  For more information, contact Eddie Oates on (03) 9903 1613 or eddie.oates@monash.edu. More information available at www.monash.edu.au/study/options/schools/events.html

- New Bachelor of Communication Design
  The new Communication Design 3-year degree at Monash (Caufield Campus) has been designed to enable students to develop skills in visual communication, multimedia and motion graphics so they graduate with an industry-relevant qualification and an extensive folio showcasing their complex skills and conceptual maturity across a variety of media and communication platforms. Some of the key features of the degree include a focus on studio learning in small groups, design theory units, and flexible elective choices which can include branding and identity design, 2D and 3D design, motion graphics, digital imaging, electronic design, graphic design, illustration, animation, multimedia, photo, video, multimedia, print and digital publishing, typography and visual communication.
  The VCE entry requirements are Units 3 and 4, a study score of at least 30 in English (ESL) or 25 in any other English.

*Please note that this course is currently not available for international students. For more details, visit www.artdes.monash.edu/design/communicationdesign/

- New degree in Special Education at Monash Berwick
  In response to the demand for special education teachers in schools, Monash will be introducing a new Bachelor of Education (Special Education) program in 2013 at the Monash Berwick campus. This 4-year program will offer students an opportunity to pursue a career in special education which spans both the primary and secondary years.
  VCE prerequisite tests are Units 1 and 2 – 2 units (any study combination) of general mathematics or mathematical methods (either) or Units 3 and 4 – mathematics (any). Units 3 and 4 – a study score of at least 30 in English (ESL) or 25 in any other English.

*Please note that this course is currently not available for international students. For further information about this new program, please contact the Faculty’s Inquiries & Client Liaison Officer. Email: edu-courseinfo@monash.edu

- Computer Games Boot Camp (CGBC)
  CGBC is an event run by the Faculty of Information Technology for Year 9 to Year 12 students to experience everything connected to computer games. Students interested in becoming a professional gamer, building and designing games or simply playing games this event is for them!
  Date: Saturday 7 July - Friday 13 July 2012
  Registrations for 2012 are open now at https://secure.monash.edu/infotech/promotion/games-boot-camp/register-interest-form.html For more information, visit https://cgbc.infotech.monash.edu/

- Bachelor of Pharmaceutical Science Advanced with Honours
  This 4-year degree, offered at the Parkville campus, is designed to prepare students for postgraduate study or a research career in the global biomedical and pharmaceutical industries. Pharmaceutical science is the chemistry, biology and technology of medicines and it plays a core role in improving human health and wellbeing by researching and developing reliable, accessible and effective treatments for patients.
  In addition to a solid foundation in fundamental science, students will gain research know-how across all years of study via multiple research projects.
This course includes an honours year, and added benefits include the opportunity to attend research seminars, meet with academic mentors and develop leadership skills through the faculty’s Student Ambassador Program.

Students can choose from three major areas of study – drug discovery biology, formulation science and medicinal chemistry which they choose in their second year.

VCE prerequisites: Units 3 and 4, a study score of at least 30 in ESL or 25 in any other English, and 25 in chemistry, and 25 in mathematical methods (CAS) or specialist mathematics.

*Please note this course is currently not available for international students For more information, visit: http://www.pharm.monash.edu.au/courses/pharmsc/pharmsc-advanced-honours.html

CAREER AS A NUTRITIONIST & DIETITIAN

According to the Dietitian Association of Australia (DAA), there is a distinction made between dietitians and other occupations in the nutrition and dietetics field, including that of nutritionist. The key difference between a dietitian and a nutritionist is that, in addition to or as part of their qualification in human nutrition, a dietitian has undertaken a course of study that included substantial theory and supervised and assessed professional practice in clinical nutrition, medical nutrition therapy and food service management. So, in Australia, all dietitians are considered to be nutritionists however, nutritionists without a dietetics qualification cannot take on the specialised role of a dietitian.

Dietitians can work in a range of areas including –

**Patient care** - Dietitians are responsible for assessing the nutritional needs of patients, planning appropriate diets and educating patients and their families.

**Community nutrition and public health** - Dietitians are involved in nutrition and health education programs. This can be at the local community level or for the population at a national level. Dietitians working in public health also assist with health planning, setting nutritional standards, and developing and implementing nutrition policies.

**Food service and management** - Dietitians combine management skills and nutrition expertise when delivering food services in hospitals, nursing homes, meals on wheels, hospitality and catering. Dietitians also manage nutrition services and health programs.

**Consultancy/private practice** - Dietitians provide consultancy services to individuals, groups and organisations which include individual counselling, group programs, preventive health programs and nutrition education. Dietitians also prepare nutritional information for publication; work with the media and in public relations.

**Food industry** - Dietitians working in the food industry are involved in food regulatory issues (food law), food safety and quality systems, consumer and health professional education, nutrition research, product development, nutrition-related marketing and public relations.

**Research and teaching** - Dietitians work as part of research teams investigating nutrition and health issues and developing practical nutrition recommendations. Dietitians are also involved in training student dietitians, doctors and other health professionals.

Dietitians must have graduated from a DAA accredited program to be eligible for membership of DAA and to participate in the APD Program. The two university programs listed below are accredited by DAA.

**Deakin University**

Master of Dietetics – Three semesters, (18 months) after completion of a Bachelor degree such as the Bachelor of Science (Honours) – Four semesters, (24 months) after completion of a Master of Dietetics or an equivalent course.

**Monash University**

Bachelor of Nutrition and Dietetics – Four year Bachelor degree and the course has been designed to meet the requirements of the DAA Competency Standards for entry level Dietitians. Students develop their research skills and gain a deeper understanding of a selected aspect of human nutrition. Admission for this program is a completed Bachelor of Nutrition and Dietetics at Monash University, or a comparable graduate qualification in Dietetics from another tertiary institution or completed a science-based degree with substantial nutrition


Visit the following link for details of what a Skills Shortage means and where the Skill Shortages are in Australia!


Mandy Ellwood
Careers Counsellor
mellwood@sscmelb.catholic.edu.au