DIPLOMA OF SCIENCE
DEVELOPED IN CONSULTATION WITH THE UNIVERSITY OF WESTERN AUSTRALIA

Your pathway to a Bachelor of Science at UWA

2014
AUSTRALIAN STUDENT PROSPECTUS
taylorscollege.edu.au
Welcome

A very warm welcome to Taylors College Perth; a vibrant community on a beautiful garden campus offering an ideal combination of experienced academic staff, high quality education courses, modern facilities and resources and an entertaining suite of social and sporting activities.

Within these pages I invite you to explore our Diploma of Science course which leads directly to second year studies within the Bachelor of Science at the University of Western Australia.

My challenge to you is to embrace the opportunity presented by this pathway. Study well and reap the rewards. I look forward to seeing you at our campus.

David Berry
Campus Director, Taylors College Perth
A MEMBER OF AUSTRALIA’S ‘GROUP OF EIGHT’ LEADING UNIVERSITIES.

BY CHOOSING TO STUDY THE DIPLOMA OF SCIENCE YOU ARE TAKING THE FIRST STEP TOWARDS ENTRY INTO UWA, FROM WHICH YOU WILL GRADUATE WITH AN INTERNATIONALLY-RECOGNISED QUALIFICATION THAT WILL BE WELL REGARDED BY EMPLOYERS ACROSS THE WORLD.

UWA GRADUATES GET GREAT JOBS

UWA graduates have consistently enjoyed stronger employment rates when compared to graduates from other Western Australian universities and, in nearly all fields, they also fare better than similar graduates from other Australian universities.*

You can be confident that your UWA degree will be an investment in your future — both financially and intellectually.

DYNAMIC AND FUN ENVIRONMENT

With over 25,000 students enrolled at UWA from Australia and around the world, it is a vibrant and exciting place to be.

PRACTICAL EXPERIENCE

UWA offers many practical learning experiences both within and outside the classroom, enhancing your skills and giving you essential knowledge of your planned career.

As an example, all engineering students work in project teams to solve a real-world problem which impact communities in regional Australia or in disadvantaged international communities.

Students have to design a solution, build a functioning model using appropriate materials and tools, develop cost analyses and sell their business model in a boardroom scenario.

UWA STUDENTS GET RESULTS

The success of UWA’s student population is recognised worldwide as is their commitment to making the world a better place.

UWA won the national Engineers Without Borders competition 3 years during the past 7 years with their designs for creating a low-cost water filtration system for poor communities; using worms to process organic waste; and reusing plastic bottles to trap mosquitoes and eliminate malarial infection.

The UWA Motorsport team, whose young engineers build a racing vehicle from scratch each year, won the Formula SAE World Championships in 2008 and have continued to innovate in design and vehicle efficiency ever since.

HELP AND SUPPORT

The University offers you the help and support you need to ensure that you complete your studies successfully through programs such as UniMentor. Students are linked with a more experienced student to help them get the most from their studies and life at university.

* Based on results from the Graduate Destinations Survey careers.uwa.edu.au/staff/survey/findings

A GREAT REPUTATION

UWA is ranked 91st in the world and 26th for Life and Agricultural Sciences in the Academic Ranking of World Universities 2013 (arwu.org.au). This ranking places UWA at number one in Australia in this discipline. This is the highest ranking of any Australian university in any of the recognised world ranking systems.

UWA is Western Australia’s premier university, making it the place for you to study in Perth.
Why study the Diploma of Science?

The Diploma of Science has been specially designed as an alternative pathway into the Bachelor of Science majors at UWA.

ENTRY INTO SECOND YEAR OF A BACHELOR OF SCIENCE MAJOR
To enter into second year of a Bachelor of Science you will need to achieve a pass mark of 50% in all eight Diploma of Science units.

Your successful completion of these units will be recognised by UWA and counted as completion of selected majors of the first year a Bachelor of Science degree, with eight of the required 24 units of the degree passed.

WHY SHOULD I STUDY THE DIPLOMA OF SCIENCE?
The Diploma of Science is your opportunity to study at UWA, a member of the ‘Group of Eight’ leading Australian universities.

After graduating with a Bachelor of Science from UWA, you will be highly regarded by employers, who value the quality education that UWA students receive.

In addition, there are a number of other reasons why the Diploma of Science is the right choice for you:

FLEXIBILITY
The Diploma is available in either an 8 or 12 month program format, allowing you to choose the option that best suits your study style or preferred start date.

SUPPORT
We give you the support and individual attention you need to adapt to the challenges of higher education in Australia. Highly qualified staff use a collaborative learning approach to deliver the Diploma, which actively engages you in the learning process.

HIGHER EDUCATION ACCREDITATION
The Diploma has been approved by the Tertiary Education Quality Standards Agency, ensuring the learning outcomes meet the high standards required for advanced standing entry to a top Australian university.

STUDY IN UWA CLAREMONT CAMPUS
The Diploma is offered at Taylors College in Perth, located on the Claremont campus of UWA.

Our buildings contain state-of-the-art teaching facilities to create the perfect learning environment. As a Taylors College student you will also have access to the university library and Student Guild on the main campus.
Taylors College – Perth

Our Campus

Taylors College in Perth is located at UWA’s Claremont site, just three kilometres from the University’s Crawley campus, allowing easy access to the academic and social facilities offered by UWA.

You will benefit greatly by studying at Claremont with its mix of heritage buildings, excellent facilities and spacious grounds. With such a friendly, secure and stimulating study environment, you will be motivated and self-assured in your journey towards a degree from UWA.

The extensive grounds feature sports fields and recreation equipment for you to enjoy with your fellow students.

With the main university grounds close by, you can benefit from regular visits there, where you can use the library and join the Student Guild and sports clubs.

FACILITIES

Our Perth campus includes the following facilities:

1. The historic Claremont Teacher’s College building
2. Modern, well-equipped classrooms complete with interactive whiteboards
3. Computer laboratories, including Media
4. Specialist science laboratories
5. Reference and borrowing library with a 13,000-volume collection including books, journals, newspapers and DVDs
6. Student support and reception area
7. Student common room
8. Sports oval
9. Student café
10. Large open courtyards
11. Bookshop
12. First Aid room
13. Open use prayer room
14. The Hub

Claudia
UWA Bachelor of Science (graduated)

“Taylors provided me with a comfortable learning environment where I could easily adapt to the university education system and the local lifestyle.”
**About the Diploma of Science**

**DURATION**
- 8 months: 4 units per trimester
- 12 months: 2-3 units per trimester
- Each trimester covers 14 weeks
- Each unit is worth 6 credit points for a total of 48 credit points

**CLASS SIZE**
- 25 - 30 students

**ASSESSMENT**
- A combination of coursework assessment and final examinations

To transfer credit to UWA, students must achieve a minimum pass level of 50% in each Diploma of Science unit.

**COURSE CONTENT**

**BROADENING UNITS**
- Effective Communication 1
- Effective Communication 2

**SPECIALISATIONS**
- Mathematics A
- Mathematics B
- Physics A
- Physics B
- Chemistry A
- Computing
- Engineering Principles A
- Engineering Principles B

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**2014 INTAKE DATES**

<table>
<thead>
<tr>
<th>INTAKE</th>
<th>DURATION</th>
<th>TRIMESTER 1</th>
<th>TRIMESTER 2</th>
<th>TRIMESTER 3</th>
<th>START UNI</th>
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<tbody>
<tr>
<td>JUNE</td>
<td>8 months</td>
<td>30/06/14 – 10/10/14</td>
<td>27/10/14 – 06/02/15</td>
<td>Feb 2015</td>
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<tr>
<td>JUNE</td>
<td>12 months</td>
<td>30/06/14 – 10/10/14</td>
<td>27/10/14 – 06/02/15</td>
<td>Jul 2015</td>
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<td>OCTOBER</td>
<td>8 months</td>
<td>27/10/14 – 06/02/15</td>
<td>23/02/14 – 05/06/15</td>
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<tr>
<td>OCTOBER</td>
<td>12 months</td>
<td>27/10/14 – 06/02/15</td>
<td>23/02/14 – 05/06/15</td>
<td>Feb 2016</td>
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**UWA BACHELOR OF SCIENCE**

The UWA Bachelor of Science provides you with both the technical and theoretical knowledge needed for your career as well as the professional skills that will help set you apart from others. Strong communication and research skills embedded throughout each major will prepare you for many diverse and exciting careers. The course has been tailored in consultation with representatives from leading organisations, ensuring students graduate with an industry-relevant degree.

Under UWA’s undergraduate degree structure, students complete at least one major, as well as a number of units designed to broaden their educational experience.

A major is an area of specialisation within a degree; the area that a student chooses to focus on for the bulk of their undergraduate studies.

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**Majors in the Bachelor of Science degree to date are:**

- Engineering Science
- Computer Science
- Applied Computing
- Mathematics & Statistics
- Quantitative Methods
- Physics

Students who successfully complete the Diploma of Science will receive eight (8) units of credit into one of these six specific majors in the Bachelor of Science Degree.

Students will need to seek advice about the amount of credit they would be awarded for first year if they elect to take up any of the many other majors in Science in their second year studies at UWA. In doing so, students should be aware that they may take longer than normal to complete their undergraduate degree because they may have to study some first year core and complementary units associated with their preferred major.
THE DIPLOMA OF SCIENCE IS A COMPLETE PROGRAM THAT GIVES YOU THE KNOWLEDGE, SKILLS AND TRAINING YOU NEED TO SUCCESSFULLY ENTER SELECTED MAJORS OF THE SECOND YEAR OF A BACHELOR OF SCIENCE DEGREE AT UWA.

OUR TEACHING APPROACH AND STATE-OF-THE-ART FACILITIES PROVIDE YOU WITH A LEARNING ENVIRONMENT THAT ENSURES YOU ACHIEVE THE NECESSARY GRADES FOR A SMOOTH TRANSITION INTO THE UNIVERSITY.

WE PROVIDE YOU WITH EVERYTHING YOU NEED TO SUCCEED

The Diploma of Science is the ideal program if you require more individual support and attention in your academic studies.

Our aim is for you to graduate from the Diploma and enter UWA as a confident, capable and independent thinker who is prepared for the challenges ahead.

We do this through:

- **Tertiary advisors:** Our advisors monitor your progress carefully, and you will receive a report at the end of each term to ensure you are on track to achieve your academic goals.
- **Orientation program:** In week one you will take part in our orientation program where you will receive more information on the Diploma and also get the opportunity to meet our teaching staff.
- **Dedicated support staff:** Your welfare will always be our highest priority. Our support staff provide care for all our students and will assist you with career counselling, accommodation options and on-campus health care.

Karen
UWA Bachelor of Science

“Taylors College is like a simulated UWA, allowing us to have a taste of university life so that we are ready when we move on to university.”
ELIGIBLE TAYLORS DIPLOMA OF SCIENCE STUDENTS HAVE ACCESS TO FEE-HELP, A GOVERNMENT FINANCIAL ASSISTANCE SCHEME THAT ALLOWS STUDENTS TO DEFER TUITION FEES.

Upon transfer to University, students may be eligible to enrol in a HECS-HELP place at the University, however this is not guaranteed and students should confirm their eligibility with the University directly.
Accommodation

THE NEW AND IMPROVED UNIVERSITY HALL (FORMERLY CURRIE HALL) OFFERS A UNIQUE, INDEPENDENT AND SUPERVISED COLLEGE LIFESTYLE ON THE UNIVERSITY OF WESTERN AUSTRALIA’S DOORSTEP.

UNIVERSITY HALL*
University Hall is UWA’s own residential college, located directly opposite the main UWA campus.
The Hall offers single, non-ensuite rooms with internet and telephone connections. Meals are provided daily with all dietary needs catered for, including halal and vegetarian.
For University Hall prices and to apply online, visit unihall.uwa.edu.au.

* Previously Currie Hall, renamed University Hall from 2013.
Terms and Conditions

We will ask you to agree to these Terms and Conditions when you accept an offer for admission.

CANCELLATION AND REFUND POLICY

- STUDENTS IN FEE-HELP ELIGIBLE COURSES

1. I understand that I must apply in writing should I wish to cancel my enrolment in a FEE-HELP eligible course or withdraw from a Unit of Study and that I can obtain a full refund of tuition fees related to that Unit of Study until close of business of the relevant Census Date published on the website taylorscollege.edu.au. The date the written request for cancellation was received by the College is the effective Date of Notification of Withdrawal.

2. I understand that if I transfer to another Unit of Study before close of business of the relevant Census Date the fees applicable to that new Unit of Study will apply, and I am responsible for catching up on any training that has already been provided.

3. I understand that the Census Date is not less than 20% through the Unit of Study.

4. I understand that if I advise in writing of my wish to cancel my enrolment in a FEE-HELP eligible course or withdraw from a Unit of Study after the Census Date there will be no refund unless Special Circumstances apply. The Student Review that course intake is reducing FEE-HELP Balance can be found at taylorscollege.edu.au/college-policies.aspx.

5. I understand that if I wish to transfer to a different FEE-HELP eligible course, I must provide the College with a new Request for FEE-HELP Assistance Form 1290A prior to close of business on the relevant Census Date.

6. This agreement, and the availability of complaints and appeals processes, does not remove the right of the student to take action under Australia’s consumer protection laws.

CANCELLATION AND REFUND POLICY

- STUDENTS IN NON FEE-HELP ELIGIBLE COURSES

I agree to pay the tuition fees and other charges applicable for my course on the due dates and acknowledge and agree that tuition fees may alter from time to time. I understand that the current payment fee of A$100 per month is payable on accounts which remain unpaid 14 days after the due date for payment. I also understand that failure to pay my tuition fees may result in my enrolment being withdrawn.

2. I understand that if after commencing the course, I discontinue my program before completion, I may remain liable to pay for full course tuition fees and any expenses, costs or disbursements incurred by the College in recovering any outstanding monies, including debt collection agency fees and solicitors’ costs.

3. All notifications of withdrawal from a course or requests for refunds must be made in writing by the student to the College in writing.

4. Enrolment fees are non-refundable.

5. Where a student’s course of study is terminated for a serious breach of the College rules there will be no refund of any monies paid in relation to the course. Further information about the College’s refund policy is available at taylorscollege.edu.au.

6. The College agrees to refund within 4 weeks of the receipt of written notice of cancellation by the student (or parent or guardian if the student is under 18 years of age), the tuition fee applicable less the amounts to be retained as indicated below:

a) If written notice is received 4 weeks or more before the start date of the course, then a non-refundable amount equivalent to 30% of the tuition fee of the course or first course within a package of courses shall be applicable.

b) If written notice is received less than 4 weeks before the start date of the course, then a non-refundable amount equivalent to 50% of the tuition fee of the course or first course within a package of courses shall be applicable.

c) If written notice is received on or after the start date of the course, there will be no refund of any monies paid in relation to the course.

7. Matters relating to the interpretation of the Contract, or the availability of complaints and appeals processes, does not remove the right of the student to take action under Australia’s consumer protection laws.

8. This agreement, and the availability of complaints and appeals processes, does not remove the right of the student to take action under Australia’s consumer protection laws.

STUDENT GRIEVANCE POLICY - ALL STUDENTS

In the event of a dispute between an individual student and the College, internal procedures are in place to facilitate the resolution of the dispute. Full details are published on the website taylorscollege.edu.au.

A summary of the internal grievance procedures

1. Code of Conduct, Attendance and Discipline

   Students are expected to abide by the terms and conditions of enrolment and the published rules and code of conduct of the College. Disciplinary procedures will be applied in the event of a breach of these rules. All staff members are expected to apply the College’s policy and rules fairly and without favour, but if a student considers that this has not occurred, the student may refer the matter to the Campus Grievance Counsellor. If the student is dissatisfied with the decision, the matter will be referred to the Campus Student Services Manager. If the student is dissatisfied with the outcome, he/she may seek an independent review through the Administrative Appeals Tribunal (AAT).

   A student may apply to the Administrative Appeals Tribunal (AAT) for a review of a decision in relation to the FEE-HELP balance. Further information about the Administrative Appeals Tribunal (AAT) is available at aat.gov.au. He/she may have to pay an application fee, if the application is not satisfied, the student will have the right to appeal to the Full Panel of the AAT.

   Matters relating to the interpretation of the Contract, or the availability of complaints and appeals processes, does not remove the right of the student to take action under Australia’s consumer protection laws.

   The College will provide a written record of the application and any action taken by the College in relation to the request for review.

  לו.inary applicant for admission.

PUBLICITY

Students and their parents or guardians agree that the student’s photo, video footage, details and achievements may be used for promotional purposes without written consent or notification. If you do not agree, please advise the College in writing.

CHANGES TO ARRANGEMENTS

After course commencement, the College reserves the right to change an Adjustment Fee of A$100 per time course details for a non-FEE-HELP eligible course are changed after a place has been confirmed. This fee will not apply to upgraded or extended courses or to single subject courses.

SERVICES

The College reserves the right to change the particulars of the course, including changes to the fees applicable for the course and the dates and times of classes, as well as the availability of classes and dates of programs where circumstances beyond the College’s control necessitate such changes or where the level of enrolment exceeds the minimum numbers required to operate a course viably.
**Entry requirements**

**ACADEMIC ENTRY REQUIREMENTS**

- Year 12 – ATAR – 70 pass in relevant academic subjects
- English - scaled score of 50 or more in 2A/2B of English, English Literature, EAL/D or equivalent
- Minimum scaled score of 50 or more in WACE Mathematics 3C/3D and Mathematics Specialist 3C/3D; Physics 3A/3B and Chemistry 3A/3B or equivalent
- Satisfactory completion of a Tertiary Preparation Program (Certificate IV or above)
- Successful completion of a TAFE or other nationally recognised Certificate IV qualification in any discipline
- Mature age entry (20) with minimum 12 months relevant employment experience

The grades listed above are a guide to the entry level required.

Every application is carefully considered and the academic assessment is based on our many years of experience in assisting students.

**RECOGNITION OF PRIOR LEARNING (RPL)**

The college recognises relevant prior learning in the form of post-secondary study at diploma level or above and in the form of practical/professional work experience.

RPL submissions may be considered as part of – and at the same time as – the larger college application process.

In the case of undergraduate award courses, to qualify a student must normally complete a minimum of (the equivalent of) 50% of the award course at the college. In general it is expected that students applying for credit will complete at least 50% of the final year of the degree.

For further arrangements about RPL and credit arrangements, please refer to the Academic Board Coursework Rules, available in the Policies and Procedures.

**MATURE AGE ENTRY**

To meet mature age entry requirements applicants must be at least 20 years old. Past academic or work experience may be considered.

Applicants seeking entry to the program based on work experience must submit a CV showing past work experience. Applicants should have at least two years of relevant work experience and provide at least two business referees to verify employment and the tasks undertaken.

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**How to apply**

**STEP 1**

**VISIT US**

taylorscollege.edu.au/perth

**STEP 2**

**ATTEND A CAMPUS TOUR**

(Highly Recommended)

You can register on the website.

**STEP 3**

**LODGE AN APPLICATION FORM**

You can either apply online or forms can be downloaded from the website (hit the “Apply Now” button).

There’s no need to wait for your Year 12 results – the college accepts applications at any time throughout the year.

**STEP 4**

**SUBMIT YOUR RESULTS WHEN YOU GET THEM**

Submit Year 12 results (ATAR or equivalent, TAFE and/or other post-secondary academic results) and any other relevant documentation.

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**Need to talk to us?**

Call us on 08 6462 1300

TO APPLY DIRECTLY

Visit: taylorscollege.edu.au/apply; OR
Email: taylorsadmissions@studygroup.com
Quality education worldwide
Taylors College is part of Study Group, a quality global education provider that invests in students’ futures and enhances their prospects by focusing as much on the way they learn as the qualifications they achieve.

Study Group provides:
• Higher Education
• Career Education
• English Language

Visit studygroup.com

Corporate Social Responsibility
As a global education provider Study Group seeks to make a difference by funding the construction of schools in disadvantaged communities. Through our charity Building Futures, Study Group works to identify those communities where the building of a school will contribute to the preservation of the social structure for future generations.

Study Group also recognises its responsibility towards protection of the environment and fosters among its staff, suppliers, customers, shareholders and local communities an understanding of environmental issues in the context of its business. Our collective task is to ensure that we continually improve the environmental impact of our global activities.

Green Office
Building Futures
School Maintenance
People

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T  +61 2 8263 1888
F  +61 2 9267 0531
E  taylorsadmissions@studygroup.com

Perth Campus
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F  +61 8 6462 1301

Visit taylorscollege.edu.au

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Provider: The University of Western Australia

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