DIPLOMA OF UNIVERSITY STUDIES (DUS)

utas.edu.au/college/courses/DUS
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Important contact details:

UConnect Launceston Office
Phone: 1300 361 928 (+61 3 6226 6111)
Email: U.Connect@utas.edu.au
Face to Face: Newnham - Building Y (Student Centre)

UConnect Hobart Office
Phone: 1300 361 928 (+61 3 6226 6111)
Email: U.Connect@utas.edu.au
Face to Face: Sandy Bay - Morris Miller Library Level 2

UConnect Cradle Coast Office
Phone: 1300 361 928 (+61 3 6226 6111)
Email: U.Connect@utas.edu.au
Face to Face: Cradle Coast - Building D

Distance students, please contact your nearest UConnect Office.

General Enquiries
(for when you have started studying in DUS)

University College Offices
Phone: (03) 6226 5740
University.College@utas.edu.au
Launceston – TUU Building, Level 1, Building Z, Newnham Campus
Hobart – University College Building (Old IMAS), Level 3, Sandy Bay Campus
Cradle Coast – Building B

CRICOS Code: 00586B
What is the Diploma of University Studies?

The Diploma of University Studies (DUS) is designed as an alternative entry pathway to university study. It may be that you want to attend university, but feel that you may not have the skills or confidence or necessary subject specific requirements to do so. The Diploma of University Studies meets the University of Tasmania General Entry Requirements which means that you will meet entry requirements for many undergraduate degrees. Many Diploma of University Studies students did not complete year 11 or 12 (or did so a long time ago) and/or did not get an ATAR or received a low ATAR, are mature age students or need subject specific pre-requisites to enter their chosen degree or students who are already enrolled in a degree or find they are struggling because of a lack of background skills and knowledge.

Specialisations offered in the Diploma of University Studies are Arts, Business, Education, Engineering, Health (for a pathway to Nursing), Health Science, ICT and Science. In each specialisation, students study units which provide the skills and knowledge related to their intended degree and are provided with additional support to maximise their chances of success. Completion of the Diploma will provide achievement at introductory (first year) level in two units.

The course is offered full time or part time. Campus, semester and attendance mode availability varies by specialisation - please refer to details of the individual specialisations below.

DUS is a bridging course – this means that it will help you:

- learn how to learn
- improve your communication skills, in both writing and speaking
- extend your problem solving skills
- fill in gaps in your background, especially in mathematics, science and academic study and essay writing.
- generally develop personal confidence in your ability to succeed at tertiary study
- gain an overall understanding of university life and culture

Successful completion of the DUS specialisation will mean that you will meet the General Entry Requirement of the University of Tasmania and may guarantee you entry in to a discipline specific course (see details of degree level entry under each specialisation in the course planners).

**When is DUS available?**

**Course Dates:**

<table>
<thead>
<tr>
<th>Semester</th>
<th>Dates</th>
<th>Enrolment Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester 1</td>
<td>24 February – 31 May 2020</td>
<td>(Please enrol before 10 Feb 2020)</td>
</tr>
<tr>
<td>Semester 2</td>
<td>13 July – 18 October 2020</td>
<td>(Please enrol before 29 June 2020)</td>
</tr>
</tbody>
</table>

The DUS consists of 8 units. A unit is a subject that is studied in one semester. A semester goes for about 13 weeks. DUS units are offered in semester 1 and semester 2, with some units also available in spring school (for students already studying in the program).

To complete a DUS specialisation, you need to pass eight units.
Studying 3 or 4 units in a semester is a full-time study load.
Studying 2 units is the minimum and is a part-time study load.

**How is DUS organised?**

Each DUS specialisation has a total of eight units which will develop essential skills and knowledge that you will need to perform successfully in your chosen discipline area at first-year university level.

Each specialisation has four (4) foundation level units that provide an introduction to university study, develop core skills required for your preferred discipline and four (4) introductory (first year level) units from the degree area that you want to gain entry to. The specific units vary by specialisation and are provided in the following course planners for each specialisation area.

There are two different modes of study available – on-campus (which is also known as attending) or off-campus (which is also known as online or distance study). On-campus units are available in the Hobart (Sandy Bay campus), Launceston (Newnham campus) and Burnie (Cradle Coast campus).

You can choose the mode of study that best suits your circumstances including studying a combination of on-campus and off-campus units, if that is what works best for you. Where possible, however, we recommend that you study on-campus.

- **On-campus mode** means the unit has weekly classes (such as lectures, tutorials and practicals) in which there is a formal teaching and learning program and attendance is required.
- **Off-campus mode** means you access your weekly study materials online. There will be opportunities in some units to interact via the Internet and you may be required to participate in online tutorials. Studying by distance, you do your work in your own space and in your own time.
Pre-requisites
This course is designed for applicants who do not meet general entry requirements for their chosen degree or who want a more supported or graded introduction to university study.

Applicants will be assessed on prior study history and/or a personal competency statement. Assessment will be on the basis of one or more of the following:

- Previous study at Year 11/12
- TAFE study (Cert III level)
- Proficiency in English reading and writing equivalent to Reading Level 4.03 and Writing Level 3.06 (Australian Core Skills Framework)
- Numeracy Level 3 (all aspects) **OR**
- A personal competency statement demonstrating equivalent to the above through work or other experience.

Applicants not meeting the above entry requirements may commence study in the University Preparation Program (UPP). Applicants unsure of their eligibility should list the Diploma of University Studies as their first preference in an application and will be advised if UPP is the more appropriate option.

**Engineering specialisation additional requirement:** Level 2 mathematics (MTG215114 or equivalent)

*Please note: students also require basic IT skills to undertake this course.* If you are not sure whether your skills are sufficient, please discuss the requirements with your DUS Student Coordinator to help you decide if DUS is the right choice for you. *This course is not available to international students.*

Certain units have additional pre-requisites – these are noted in the unit descriptions. It is important that you only enrol in a unit if you meet the pre-requisite.

**DUS Information Sessions**

Before the start of each semester, we hold DUS Information Sessions for new and potential students. They are held on the Hobart (Sandy Bay campus), Launceston (Newnham campus) and Burnie (Cradle Coast campus) and will provide you with an understanding of what is involved in DUS and what you’ll need to consider in order to be a successful student. **Attendance is strongly recommended in order for you to discuss your needs with a DUS Student Coordinator and ask any questions you have.**

You can register for a session here: [http://www.utas.edu.au/college/dus-info-sessions](http://www.utas.edu.au/college/dus-info-sessions)

You can record details of your **DUS Information Session** here:

**Date:**

**Time:**

**Location:**
# 21A Diploma of University Studies (Arts specialisation)

## Course Planner

<table>
<thead>
<tr>
<th>First Semester of study</th>
<th>1. Introductory option from A3A (see Course and Unit Handbook)* OR XBR option</th>
<th>2. XAB011 Learning at University</th>
<th>3. Introductory option from A3A (see Course and Unit Handbook)* OR XBR option</th>
<th>4. HAA002** Foundations of Critical Thinking OR HAA001** Understanding this Region</th>
</tr>
</thead>
<tbody>
<tr>
<td>Second Semester of study</td>
<td>5. Introductory option from A3A (see Course and Unit Handbook)* OR XBR option</td>
<td>6. XAB021 Academic Writing</td>
<td>7. Introductory option from A3A (see Course and Unit Handbook)* OR XBR option</td>
<td>8. HAA001 Understanding this Region OR HAA002 Foundations of Critical Thinking</td>
</tr>
</tbody>
</table>

**Students must enrol in units in numerical order.** Enrolment in “Second Semester of Study” units assumes successful completion of the “First Semester of Study” units.

**Students commencing the course in Semester 1 2020 please select HAA002 in Semester 1 and HAA001 in Semester 2.**

Please note that some units are only offered in certain study periods/locations – please see the Course and Unit Handbook [http://www.utas.edu.au/courses](http://www.utas.edu.au/courses) for unit availability details.

**Part time students:**
- Two units per semester - complete an Introductory option and XAB011 in your first semester, then an Introductory option and HAA001/HAA002 in your second semester, etc.
- Three units per semester – Two Introductory units and XAB011 in your first semester, then HAA001/HAA002, one Introductory unit and XAB021 in your second semester, etc.

**Introductory units must include two options from the following:**

(i) 2 introductory units from one of the 20 majors in the BA (A3A)
(ii) 2 introductory units from one of the 20 majors or 27 minors in the BA (A3A)
(iii) 2 Experience and Engagement units from the following list:

- XBR101 Engaging with Sustainability
- XBR105 Good Thinking: Reasoning Skills for Life
- XBR106 Ethics and Social Responsibility
- XBR108 The Dark Arts: Culture, Crime and Corruption
- XBR111 Big Decisions! Rational belief and action in an uncertain world
- XBR113 Indigenous Lifeworlds: Local to the Global
- XBR114 Introduction to German
- XBR115 Introduction to Japanese
- XBR116 Introduction to Indonesian
- XBR118 Introduction to Latin
- XBR119 Introduction to Chinese
Choosing your Introductory units

To choose your Introductory units, refer to the examples below and use the Course and Unit Handbook to browse the Introductory unit options under the different Majors and Minors for the degree (noting semester and campus availability for different units).

Enrolment recommendations for some example degree pathways are included below:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Major/minor 1</th>
<th>Major/minor 2</th>
<th>Introductory units</th>
</tr>
</thead>
</table>
| Bachelor of Arts (A3A) | English | History | • HEN101 English 1A  
HEN102 English 1B  
HTA101 Making Modern Europe  
HTA102 Making the Modern World |
| Bachelor of Arts (A3A) | Philosophy | Sociology | • HPH101 Philosophy 1: Ethics  
HPH102 Philosophy 2: Mind and Metaphysics  
HGA101 Sociology: Understanding the Social World  
HGA102 Sociology: Experiencing Social Life |
| Bachelor of Social Science | - | - | • HGA101 Sociology: Understanding the Social World  
HGA102 Sociology: Experiencing Social Life  
HPP101 Introduction to Politics and Policy  
HAB102 Contemporary Indigenous Australia |
| Bachelor of Social Science (Police Studies – Conventional Pathway) | - | - | Any two options from the following four:  
i. HGA101 Sociology: Understanding the Social World and HGA102 Sociology: Experiencing Social Life;  
ii. HPP101 Introduction to Politics and Policy and HIR101 Introduction to International Relations;  
iii. Two introductory units from one of the minors in the Conventional Pathway of the BSocSci(PolStuds) (13D); or  
iv. Two introductory units from the list of Breadth electives in the Conventional Pathway of the BSocSci(PolStuds) (13D). |
| Bachelor of Justice Studies (13Q) | - | - | Any two options from the following three:  
i. Two introductory units from one of the majors in the BJustStudies (13Q);  
ii. Two introductory units from one of the minors in the BJustStudies (13Q); or  
iii. Two of: XBR101 Engaging with Sustainability, XBR103 Global Food Security and XLL102 Leadership and Service: Enhancing Your Employability. |

Completion of the Diploma of University Studies Arts specialisation guarantees entry to the Bachelor of Arts, Bachelor of Social Sciences, Bachelor of Social Sciences (Police Studies – Conventional Pathway) and Bachelor of Justice Studies.
# 21A Diploma of University Studies  
## (Business specialisation)

### Course Planner

<table>
<thead>
<tr>
<th>First Semester of Study</th>
<th>Second Semester of Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Introductory option from B3A*</td>
<td>5. Introductory option from B3A*</td>
</tr>
<tr>
<td>2. XAB011 Learning at University</td>
<td>6. XAB021 Academic Writing</td>
</tr>
<tr>
<td>3. Introductory option from B3A*</td>
<td>7. Introductory option from B3A*</td>
</tr>
<tr>
<td>4. XAB090 Bridging Maths</td>
<td>8. XAB041 Research and Information Skills</td>
</tr>
</tbody>
</table>

*Introductory units*

Select two units from the list below. Unit choice should be in line with intended degree major:
- BMA116 Communication for Business Professionals
- BMA101 Introduction to Management
- BFA103 Accounting and Financial Decision Making
- BEA111 Principles of Economics 1
- BMA151 Principles of Marketing
- BFA107 Financial Management

Select two units from the list below. Unit choice should be in line with intended degree major:
- BFA107 Financial Management
- BAA111 People and Organisations,
- BEA140 Quantitative Methods,
- BFA103 Accounting and Financial Decision Making
- BFA104 Accounting Context & Method
- BMA151 Principles of Marketing,
- BMA121 Managing People at Work
- BEA112 Principles of Finance
- BEA121 Principles of Economics 2
- BMA115 Dynamics of Tourism

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Students must enrol in units in numerical order. Enrolment in “Second Semester of Study” units assumes successful completion of the “First Semester of Study” units.

Please note that some units are only offered in certain study periods/locations – please see the Course and Unit Handbook [http://www.utas.edu.au/courses](http://www.utas.edu.au/courses) for unit availability details.

Part time students:
- Two units per semester - complete an Introductory option and XAB011 in your first semester, then an Introductory option and XAB090 in your second semester, etc.
- Three units per semester - enrol in two Introductory options and XAB011 in your first semester, then XAB090, an Introductory option and XAB021 in your second semester, etc.

*Introductory units*
Choosing your Introductory units

To choose your Introductory units, refer to the examples below and use the Course and Unit Handbook to browse the Introductory unit options under the different Majors and Minors for the degree (noting semester and campus availability for different units).

Enrolment recommendations for some example pathways are included below:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Major/minor 1</th>
<th>Major/minor 2</th>
<th>Introductory units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Business (B3A)</td>
<td>Finance</td>
<td>Marketing</td>
<td>• BFA107 Financial Management</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• BMA101 Introduction to Management</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• BEA112 Principles of Finance</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• BMA151 Principles of Marketing</td>
</tr>
<tr>
<td>Accounting</td>
<td></td>
<td></td>
<td>• BFA107 Financial Management</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• BFA103 Accounting and Financial Decision Making</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>• BFA104 Accounting Context and Method/Introductory option from B3A</td>
</tr>
</tbody>
</table>

Completion of the Diploma of University Studies Business specialisation guarantees entry to the Bachelor of Business.
# 21A Diploma of University Studies
## (Education specialisation)
### Course Planner

<table>
<thead>
<tr>
<th>First Semester of Study</th>
<th>Second Semester of Study</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Introductory option</strong>*</td>
<td><strong>5. Introductory option</strong>*</td>
</tr>
<tr>
<td>XAB011 Learning at University</td>
<td>XAB041 Research and Information Skills</td>
</tr>
<tr>
<td></td>
<td>OR HAA001 Understanding this Region</td>
</tr>
<tr>
<td></td>
<td>OR HAA002 Foundations of Critical Thinking</td>
</tr>
<tr>
<td></td>
<td>OR KIT001 Programming Preparation</td>
</tr>
<tr>
<td><strong>3. Introductory option</strong>*</td>
<td><strong>6. Introductory option</strong>*</td>
</tr>
<tr>
<td>XAB021 Academic Writing OR XAB091 Academic Numeracy</td>
<td>XAB021 Academic Writing OR XAB091 Academic Numeracy</td>
</tr>
<tr>
<td></td>
<td>OR HAA001 Understanding this Region</td>
</tr>
<tr>
<td></td>
<td>OR HAA002 Foundations of Critical Thinking</td>
</tr>
<tr>
<td></td>
<td>OR KIT001 Programming Preparation</td>
</tr>
</tbody>
</table>

**Students must enrol in units in numerical order.** Enrolment in “Second Semester of Study” units assumes successful completion of the “First Semester of Study” units.

Please note that some units are only offered in certain locations/study periods – please see the Course and Unit Handbook [http://www.utas.edu.au/courses](http://www.utas.edu.au/courses) for unit availability details.

**Part time students:**
- Two units per semester - complete an Introductory option and XAB011 in your first semester, then an Introductory option and XAB021 or XAB091 in your second semester, etc.
- Three units per semester - enrol in two Introductory options and XAB011 in your first semester, then XAB021/XAB091, one Introductory unit and a Foundation unit choice in your second semester, etc.

**Introductory units**

Select four units from:
- ESH102 Foundations of Teaching
- ESH106 Academic Literacies
- ESH110 Foundations of English
- ESH112 Foundations of Literacy: Processes and Functions
- ESH120 Personal and Professional Numeracy
- ESH130 Arts Education: Music and Visual Art
- ESP160 Growth and Motor Development Across the Lifespan
Choosing your Introductory units

To choose your Introductory units, refer to the examples below and use the Course and Unit Handbook to browse the Introductory unit options under the different Bachelor of Education degrees (noting semester and campus availability for different units).

Enrolment recommendations for each degree pathway are included below:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Bachelor of Education (Early Childhood)</strong></td>
<td>• ESH102 Foundations of Teaching</td>
</tr>
<tr>
<td>(43A)</td>
<td>• ESH110 Foundations of English</td>
</tr>
<tr>
<td></td>
<td>• ESH106 Academic Literacies</td>
</tr>
<tr>
<td></td>
<td>• ESP160 Growth and Motor Development Across the Curriculum</td>
</tr>
<tr>
<td><strong>Bachelor of Education (Health and Physical Education)</strong> (43J)</td>
<td>• ESH102 Foundations of Teaching</td>
</tr>
<tr>
<td></td>
<td>• ESH112 Foundations of Literacy: Processes and Practices</td>
</tr>
<tr>
<td></td>
<td>• ESH106 Academic Literacies</td>
</tr>
<tr>
<td></td>
<td>• ESP160 Growth and Motor Development Across the Curriculum</td>
</tr>
<tr>
<td><strong>Bachelor of Education (Primary)</strong> (43B)</td>
<td>• ESH102 Foundations of Teaching</td>
</tr>
<tr>
<td></td>
<td>• ESH120 Personal and Professional Numeracy</td>
</tr>
<tr>
<td></td>
<td>• ESH106 Academic Literacies</td>
</tr>
<tr>
<td></td>
<td>• ESH130 Arts Education: Music and Visual Arts</td>
</tr>
</tbody>
</table>

Completion of the Diploma of University Studies Education specialisation guarantees entry to the Bachelor of Education (Early Childhood, Primary or Health and Physical Education).
# 21A Diploma of University Studies (Engineering specialisation)

## Course Planner

<table>
<thead>
<tr>
<th>Semester 1 intake only.</th>
<th>1. ENG101 Conceptual Design and Communication OR JEE113 Engineering Design and Communication</th>
<th>2. XAB080 Experiencing Science</th>
<th>3. KIT101* Programming Fundamentals</th>
<th>4. KMA002 Applied Mathematics Foundation</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Semester of study</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5. ENG102 Engineering Design 1 OR JEE136 Dynamics</td>
<td>6. KMA003 Mathematics Foundation Unit</td>
<td>7. Breadth Unit (see options below)</td>
<td>8. KYA004** Physics Foundation Unit</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Second Semester of study</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*KIT101 Programming Fundamentals - All 21A Diploma of University Studies students must enrol on-campus.  
**KYA004 is only offered in 5 Week Session January and will be the last unit undertaken.

Part time students:
- Two units per semester – enrol in ENG101/JEE113 and XAB080 in your first semester, then KIT101 and KMA002 in your second semester, a breadth unit in your third semester, and ENG102/JEE136 and KMA003 in your fourth semester etc. Note that KMA003 is also available over Summer.
- Three units per semester - please note that Engineering only has one intake per year and therefore part time study will be spread over two years and you are recommended to study 2 units for a more even study load.

**Breadth unit options:**
- Introduction to Japanese XBR115
- Energy XBR117
- Introduction to German XBR114
- Indigenous Lifeworlds: Local to the Global XBR113
- Humans: Earth Shapers XBR112
- Ethics and Social Responsibility XBR106
- Big Decisions! Rational belief and action in an uncertain world XBR111
- Discover your potential: Leadership, Service and Employability XBR110

Completion of the Diploma of University Studies Engineering specialisation guarantees entry to the Bachelor of Engineering at AMC or in the College of Science and Engineering.
## 21A Diploma of University Studies (Health specialisation)

### Course Planner

<table>
<thead>
<tr>
<th>First Semester of Study</th>
<th>Second Semester of Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNA149 Professional and Discipline Studies in Nursing</td>
<td>CNA257 Older Persons and Ageing Populations</td>
</tr>
<tr>
<td>XAB011 Learning at University</td>
<td>XAB091 Academic Numeracy</td>
</tr>
<tr>
<td>CNA151 Health and Health Care in Australia</td>
<td>HAB102 Contemporary Indigenous Australia</td>
</tr>
<tr>
<td>XAB021 Academic Writing</td>
<td>XAB081 Introduction to Science for Health Professionals</td>
</tr>
</tbody>
</table>

**Semester 1 intake only.**

*Students must enrol as per the Course Planner.* Enrolment in “Second Semester of Study” units assumes successful completion of the “First Semester of Study” units.

Please note that some units are only offered in certain locations/study periods – please see the Course and Unit Handbook [http://www.utas.edu.au/courses](http://www.utas.edu.au/courses) for unit availability details.

**Part time students:**

- Two units per semester – complete CNA149 and XAB011 in your first semester, then XAB021 and HAB102 in your second semester, CNA151 and XAB091 in your third semester, and CNA257 and XAB081 in your final semester.
- Three units per semester – please note that Nursing only has one intake per year and therefore part time study will be spread over two years and you are recommended to study two units for a more even study load.

*The Health specialisation is the pathway for Nursing. Please note that entry into the Bachelor of Nursing is NOT guaranteed. Entry will be merit based and is likely to be competitive.*
# 21A Diploma of University Studies (Health Science specialisation)

## Course Planner

<table>
<thead>
<tr>
<th>First Semester of study</th>
<th>Second Semester of study</th>
</tr>
</thead>
<tbody>
<tr>
<td>CXA101 Introduction to Medical Laboratory Sciences OR CXA171 Foundations of the Human Body</td>
<td>CXA108 Human Nutrition OR XR8104 Living and Working with Cultural Diversity OR XR8110 Discover your Potential: Leadership, Service, and Employability</td>
</tr>
<tr>
<td>XAB080 Experiencing Science* OR KRA161 Chemistry for Life Sciences</td>
<td>KRA161 Chemistry for Life Sciences OR XAB081 Introduction to Science for Health Professionals</td>
</tr>
<tr>
<td>CZZ101 Human Anatomy and Physiology 1A</td>
<td>CZZ102 Human Anatomy and Physiology 1B</td>
</tr>
<tr>
<td>XAB011 Learning at University OR XAB090 Bridging Maths**</td>
<td>XAB011 Learning at University OR XAB090 Bridging Maths OR KMA002 Applied Mathematics Foundation OR KMA003 Mathematics Foundation Unit</td>
</tr>
</tbody>
</table>

### Semester 1 intake only.

*Students must enrol as per the Course Planner.* Enrolment in “Second Semester of Study” units assumes successful completion of the “First Semester of Study” units.

Please note that some units are only offered in certain locations/study periods – please see the Course and Unit Handbook [http://www.utas.edu.au/courses](http://www.utas.edu.au/courses) for unit availability details.

*If you have not studied level 3 science in college, XAB080 is recommended before attempting KRA161. If you have not studied level 3 maths (see below), XAB090 must be studied prior to, or concurrently with, XAB080.

**If you have not studied level 3 maths in college, you should enrol in XAB090 in your first semester.

### Part time students:

- Two units per semester: Complete CZZ101 and XAB090 (unless you have already studied level 3 maths); XAB080 and one of CXA108, XBR104 or XBR110 in your second semester; then KRA161 (unless level 3 science already studied) and CXA101 or CXA171 in your third semester; and CZZ102 and one of XAB011, KMA002 and KMA003 in your final semester.

- Three units per semester - please note that Health Science degrees only have one intake per year and therefore part time study will be spread over two years and you are recommended to study 2 units per semester for a more even study load.
Choosing your units

Enrolment recommendations for Health Science degree pathways are included below:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Units</th>
</tr>
</thead>
</table>
| Bachelor of Nutrition Science (53H) or Bachelor of Exercise and Sport Science (53J) | • CXA171 Foundations of the Human Body  
• KRA161 Chemistry for Life Sciences*  
• CZZ101 Human Anatomy and Physiology 1A  
• CXA108 Human Nutrition  
• CZZ102 Human Anatomy and Physiology 1B |
| Bachelor of Laboratory Medicine (53G) | • CXA101 Introduction to Medical Laboratory Sciences  
• CZZ101 Human Anatomy and Physiology 1A  
• XBR104 Living and Working with Cultural Diversity OR XRB110 Discover your Potential: Leadership, Service, and Employability  
• KRA161 Chemistry for Life Sciences*  
• CZZ102 Human Anatomy and Physiology 1B  
• KMA002 Applied Mathematics Foundation OR KMA003 Mathematics Foundation Unit |

Completion of the Diploma of University Studies Health Science specialisation provides guaranteed entry to the Bachelor of Nutrition Science. Entry to the Bachelor of Exercise and Sport Science and Bachelor of Laboratory Medicine is NOT guaranteed and will be based on merit.
### 21A Diploma of University Studies  
(ICC specialisation)  
Course Planner

| First Semester of study | 1. | KIT001 Programming Preparation*  
OR  
KIT101 Programming Fundamentals | 2. | XAB090 Bridging Maths**  
OR  
KMA002 Applied Mathematics Foundation  
OR  
KMA003 Mathematics Foundation Unit | 3. | KIT105 ICT Professional Practices | 4. | XAB011 Learning at University |
|------------------------|----|----------------------------------------------------------------|----|---------------------------------------------------|----|---------------------------------|----|--------------------------------|
| Second Semester of study | 5. | KIT101 Programming Fundamentals  
OR  
KIT107 Programming | 6. | XAB041 Research and Information Skills | 7. | KIT102 Introduction to Data Science | 8. | KMA002 Applied Mathematics Foundation  
OR  
KMA003 Mathematics Foundation Unit  
OR  
KMA153 Data Handling and Statistics |

*Students must enrol in units in numerical order.* Enrolment in “Second Semester of Study” units assumes successful completion of the “First Semester of Study” units.

Please note that some units are only offered in certain locations/study periods – please see the Course and Unit Handbook [http://www.utas.edu.au/courses](http://www.utas.edu.au/courses) for unit availability details.

**Part time students:**

- Two units per semester – complete one of KIT001 or KIT101 and one of XAB090, KMA002 and KMA003 in your first semester, then KIT105/KIT102 and XAB011 in your second semester, etc.
- Three units per semester – complete one of KIT001 or KIT101, one of XAB090, KMA002 and KMA003, and KIT105 in your first semester, then XAB011, KIT101 or KIT107, and XAB041 in your second semester etc.
Recommended study plan for students with prior computing knowledge:

*If you do not have prior computing knowledge, select KIT001 in your first semester and KIT101 in your second semester.

** If you have not studied level 3 maths in college, you should enrol in XAB090 in your first semester.

<table>
<thead>
<tr>
<th>First Semester of study</th>
<th>KIT101 Programming Fundamentals</th>
<th>KMA002 Applied Mathematics Foundation</th>
<th>KIT105 ICT Professional Practices OR KIT102 Introduction to Data Science</th>
<th>XAB011 Learning at University</th>
</tr>
</thead>
<tbody>
<tr>
<td>Second Semester of study</td>
<td>KIT107 Programming</td>
<td>XAB041 Research and Information Skills</td>
<td>KIT102 Introduction to Data Science OR KIT105 ICT Professional Practices</td>
<td>KMA153 Data Handling &amp; Statistics</td>
</tr>
</tbody>
</table>

Completion of the Diploma of University Studies ICT specialisation guarantees entry to the Bachelor of ICT.
# 21A Diploma of University Studies (Science specialisation)

## Course Planner

<table>
<thead>
<tr>
<th>First Semester of Study</th>
<th>Second Semester of Study</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Introductory option from P3O (see course and unit handbook)*</td>
<td>5. Introductory option from P3O (see course and unit handbook)*</td>
</tr>
<tr>
<td>2. XAB090 Bridging Maths** OR XAB011 Learning at University OR XAB041 Research and Information Skills</td>
<td>6. XAB021 Academic Writing OR XAB080 Experiencing Science OR KMA002 Applied Mathematics Foundation OR KMA003 Mathematics Foundation Unit OR KRA001 Chemistry Foundation Unit OR KYA004 Physics Foundation Unit</td>
</tr>
<tr>
<td>3. Introductory option from P3O (see course and unit handbook)*</td>
<td>7. Introductory option from P3O (see course and unit handbook)*</td>
</tr>
<tr>
<td>4. XAB080 Experiencing Science*** OR KMA002 Applied Mathematics Foundation OR KMA003 Mathematics Foundation Unit OR KRA001 Chemistry Foundation Unit OR KYA004 Physics Foundation Unit</td>
<td>8. XAB090 Bridging Maths OR XAB011 Learning at University OR XAB041 Research and Information Skills</td>
</tr>
</tbody>
</table>

Students must enrol in units in numerical order. Enrolment in “Second Semester of Study” units assumes successful completion of the “First Semester of Study” units.

Please note that some units are only offered in certain locations/study periods – please see the Course and Unit Handbook [http://www.utas.edu.au/courses](http://www.utas.edu.au/courses) for unit availability details.
Part time students:

- Two units per semester - complete an Introductory option and one of XAB090, XAB011 or XAB041 in your first semester, then an Introductory option and one of XAB080, KMA002, KMA003, KRA001 or KYA004 in your second semester, etc.
- Three units per semester – Two Introductory units and one of XAB090, XAB011 or XAB041 in your first semester, two Introductory units and one of XAB080, KMA002, KMA003, KRA001 or KYA004 in your second semester, etc.

** If you have not studied level 3 maths in college, you should enrol in XAB090 in your first semester.

***If you have not studied level 3 science in college, you should enrol in XAB080. If you have not studied level 3 maths, XAB090 must be studied concurrently with XAB080.

*Introductory units must include two options from the following:
(i) 2 introductory units from one of the 17 majors in the B.Sci (P30);
(ii) 2 introductory units from one of the 17 majors or 18 minors in the B.Sci (P30);
(iii) 2 units from the Degree Electives List in B.Sci (P30)

Choosing your Introductory units

To choose your units, refer to the examples below and use the Course and Unit Handbook to browse the Introductory unit options under the different Majors and Minors for the degree (noting semester and campus availability for different units).

Enrolment recommendations for some example Bachelor of Science (P30) pathways are included below:

<table>
<thead>
<tr>
<th>Major/minor 1</th>
<th>Major/minor 2</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemistry</td>
<td>Physics</td>
<td>• Assumes completion of Chemistry and Mathematics methods • Assumes KYA004 completed prior to commencement</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Computer Science</td>
<td>• Assumes completion of Mathematics methods</td>
</tr>
<tr>
<td>Zoology</td>
<td>Geology</td>
<td></td>
</tr>
</tbody>
</table>

Completion of the Diploma of University Studies Science specialisation guarantees entry to the Bachelor of Science.
CORE UNITS

• **XAB011 Learning at University**
   Students will learn how to participate in key aspects of university life and study (tutorials, lectures, group work), manage multiple study and assessment requirements, develop a learning style appropriate to university-level study and gain the self-confidence needed to succeed. It is recommended that you study this unit in your first semester. If you are planning to study part-time and would like to select a different unit, please discuss this with your DUS Student Coordinator.

• **XAB041 Research and Information Skills**
   This unit will introduce students to essential methods of research at university. Students will learn to identify and retrieve a wide variety of scholarly sources and to critique and evaluate different types of information for quality and reliability in academic contexts. Through its focus on essential information and research skills, XAB041 aims to provide students with a strong foundation for their future studies across many academic disciplines.

• **XAB091 Academic Numeracy**
   This unit is designed for students intending to study degrees with no formal mathematical requirements. It will provide you with the knowledge and confidence to understand and use the numeracy skills required for academic work. These include interpreting and analysing published data, graphs, tables and other numerical summaries. Topics will include relevant aspects of numeracy, algebra and critical reasoning skills for analysing arguments involving numbers. This unit can also be used as preparation for XAB090.

• **XAB021 Academic Writing**
   This unit aims to prepare you for success at university by developing academic writing skills. Students will have the skills to analyse and reflect on their own work and continue to develop expertise in writing as they progress further with their studies.

• **XAB090 Bridging Maths**
   This unit is designed for students intending to study degrees which assume a Year 10 standard of mathematics or are preparing to study maths at a higher level. It aims to develop numeracy, algebra, graphing, descriptive statistics and problem solving skills. Applications to a variety of academic disciplines will be presented including Economics, Science and the Humanities. Please note that Bridging Maths is harder than Academic Numeracy, but easier than KMA002 Applied Maths Foundation and KMA003 Maths Foundation.

• **XAB080 Experiencing Science**
   This unit covers the essential core concepts in Science through workshops and lab work. Students will also develop practical lab skills and report writing skills necessary at introductory level study in science.
   
   *Please note that students wishing to undertake XAB080 Experiencing Science must also complete Bridging Maths (either before XAB080, or concurrently).*

• **XAB081 Introduction to Science for Health Professionals**
   This unit provides an introduction to human biology and chemistry for students who wish to study Nursing and covers essential core concepts to prepare students for the bioscience components of their future study.
• **KMA002 Applied Maths Foundation and KMA003 Maths Foundation Units**
  These units are taught by the College of Science and Engineering and are pre-requisite level maths required for many science and health science disciplines, including ICT, engineering, physics, chemistry, laboratory medicine, pharmacy, medical research. Please discuss with the DUS student Coordinator which maths is required for your preferred degree.

• **KRA001 Chemistry Foundation Unit**
  This unit is taught by the College of Science and Engineering and is a pre-requisite level chemistry unit required for many science and health science disciplines.

• **KIT001 Programming Preparation**
  This unit is taught by the College of Science and Engineering and is a pre-requisite level ICT unit required for many science and health science disciplines.

• **KYA004 Physics Foundation Unit**
  This unit is taught by the College of Science and Engineering and is a pre-requisite level physics unit required for many science and engineering disciplines.

• **HAA001 Understanding this Region**
  This is an interdisciplinary foundation unit which will provide you with a regional, national and international understanding of this part of the world, focusing on its uniqueness and complexity. You will be introduced to Australian history, to Indigenous matters both historical and contemporary, to Asian studies, and to Australia’s neighbours and closest relationships. In addition, you will begin to develop an awareness of how identities in the region have formed in interaction. You will become familiar with the breadth of study in the Humanities, and learn how various disciplines approach the same topic from different perspectives.

• **HAA002 Foundations of Critical Thinking**
  This unit provides an introduction to basic concepts important to critical thought and helps students develop skills in critical thinking and analysis. What provokes thinking? What is it that we do when we think? What makes an argument convincing? How much evidence is required to support an argument, and what counts as evidence anyway? How does ‘inferential reasoning’ work, and why is it helpful to know how to do it? Why is dialogue important and what happens when it breaks down? What are the limits of rational argument? What roles do images and feelings play in arguments and other forms of persuasion? Whose voices count as important? How can you develop your own voice in writing and critical argument?

**Introductory level College/discipline units**

Please refer to the University of Tasmania Course and Unit Handbook - [http://www.utas.edu.au/courses](http://www.utas.edu.au/courses) - for information on foundation level units (including availability and costs).

Students who are unsure of their computer skills can enrol in Using Technology (UPP055) through the University Preparation Program. This is an introductory course for beginners or near beginners covering basic computer skills, including: email, online learning basics, word processing, spreadsheets, presentation applications and using the Internet for university-level research. Please see your DUS Student Coordinator if you would like to discuss this option.
DUS Orientation Day

All new students are required to attend a one-day DUS Orientation held during Orientation Week (the week before classes begin). For on campus students attendance at Orientation Day is compulsory. For off campus students, an online orientation will be provided.

The purpose of the DUS Orientation is to:
- familiarise you with university surroundings and services
- establish some initial basics about learning and study skills
- providing specific information for some units (especially technology requirements)
- introduce you to the online learning system used at UTAS (MyLO – My Learning Online)
- meet staff
- make connections with other students
- sort out administrative details such as enrolments, ID, online access.

Details regarding the time and date of these sessions will be sent to you closer to the start of semester.

2020 Orientation Weeks

Semester 1: 17 - 21 February 2020
Semester 2: 6 – 10 July 2020

Frequently asked questions (FAQs)

How much will DUS cost?

Please note: The Commonwealth has proposed changes to the funding structure of enabling course places and full details are not yet available. Anyone who applies for the program will be advised by the University of the implications once full details are available.

Foundation level units are currently free to students (4 units), while the introductory level units are HECS based. Full details of the cost of each unit is available on the University of Tasmania Course and unit homepage – just search for the unit and you will find a link to the costs. HECS charges are able to be deferred.

The following will give you an idea of your costs per semester:
- Personal spending on items such as paper, copying, postage – around $75.00 per semester.
- Text books. How many books you require and what they will cost will depend on the units you study and whether you are able to obtain second-hand copies. You will receive information about text books after you accept your offer. Text book and unit reader sales are handled by the University Coop Bookshop.

Youth Allowance, AUSTUDY or ABSTUDY is available to eligible students who are accepted into this course.

Do I need access to a computer and the Internet?

Yes, you will need to use a computer and access the Internet. All units will deliver resources online. If you are studying by distance you will access all of your weekly study materials and assessment tasks online. Some units also require online participation as part of the learning process regardless of whether you are studying by distance or not.
If you do not have access to this technology in your home or workplace, you can access computers and the Internet on UTAS campuses. Alternatively, you can explore what is available in your local area, including at LINC(s) (libraries). Information about whether or not your equipment is suitable for use at UTAS is available on the MyLO website: www.utas.edu.au/mylo/student-support.

**Will I get any credit for DUS in a degree?**
Yes, you will generally get credit for the four (4) introductory level units studied in DUS (this does depend on which degree you articulate to). You can use your DUS results as supporting evidence in an application for a degree course or in other evidence such as a resume.

Please note that there are credit arrangements between UPP and the Diploma of University Studies (DUS), meaning that students transferring from UPP to DUS may be eligible for credit for some foundation-level units.

**How much time will it take?**
Completing the course is the equivalent to one year of full-time study (4 units per semester). DUS can be spread out over a longer period if you study part time. You should expect to spend approximately 30-40 hours per week studying if you are enrolled full time (or approximately 10 hours per unit per week). For on-campus students this would include time spent in class, time spent reading and time spent completing assessments. For distance students this would include time spent reading or watching/listening to course materials, online tasks such as discussion groups or web tutorials and time spent completing assessments.

**How will I be assessed?**
There will be regular internal assessments for each unit and a final examination for XAB090 Bridging Maths and some discipline specific foundation and introductory level units. Your tutor will mark, comment on and return all of your assessments and provide ongoing support and encouragement throughout the course. You are encouraged to maintain close contact with your tutor for each unit. We aim to return assessments within two weeks, so that you can learn from the feedback you receive from your tutor and apply this learning to your next assessment.

**What support can I get?**
DUS offers a friendly and encouraging environment, so that you can do your best. Staff will provide support wherever they can and if they are unable to help, will advise you about other support available at UTAS, including disability support services, counselling and study advice. The DUS Student Coordinators are the first point of contact for DUS students.

**What will I gain?**
By the end of the course you will have:
- developed the necessary learning and academic skills so that you can undertake your chosen university course with confidence;
- adjusted your lifestyle to cope with the demands of tertiary study;
- grasped the basic language, mathematical concepts and some discipline specific skills necessary for tertiary study;
- acquired some knowledge of specific objectives, methods and levels in the academic areas you have attempted;
- learnt about university culture and the way universities operate.
**Key dates 2020**

- Semester 1 enrolments due: Monday 10 February
- Semester 1 orientation week: Monday 17 – Friday 21 February
- Semester 1 starts: Monday 24 February
- Easter break: Thursday 9 April – Wednesday 15 April
- Semester 1 ends: Sunday 31 May
- Semester 1 Study Week: Monday 1 June – Friday 5 June
- Examination Period: Saturday 6 June – Tuesday 23 June
- Results released: Wednesday 8 July

- Semester 2 enrolments due: Monday 29 June
- Semester 2 orientation week: Monday 6 July – Friday 10 July
- Semester 2 starts: Monday 13 July
- Mid-semester break: Monday 31 August – Sunday 6 September
- Semester 2 ends: Sunday 18 October
- Semester 2 Study Week: Monday 19 October – Friday 23 October
- Examination Period: Saturday 24 October – Tuesday 10 November
- Results released: Wednesday 25 November

**Steps to take**

**Step 1** - Find out about the course. Read this DUS Information Booklet.

**Step 2** - Attend a DUS Information Session, which will help you ensure you make the best choices for your particular circumstances and that you complete the enrolment process correctly. **For session details and to register, visit [http://www.utas.edu.au/college/dus-info-sessions](http://www.utas.edu.au/college/dus-info-sessions).**

**Step 3** - Complete an application for the course online at [utas.edu.au/admissions](http://utas.edu.au/admissions). If you require assistance with completing your application, you can request an appointment by emailing the Course Information Team: Course.Info@utas.edu.au.

**Step 4** - Once your application has been processed, you will be notified when you are made an offer. You will then need to accept your offer online in eApplication.

**Step 5** - Once you have accepted your offer, you will receive a Student ID number, login information and a UTAS email address. You will also be sent information about: enrolling in your units online through eStudent; the DUS Orientation day; and other important details for commencing the course.

Please don’t hesitate to contact your DUS Student Coordinator if you have any questions about your unit selection.