Year 10 Guide
for domestic students
WHY CHOOSE SYDNEY?

@sydney_uni #sydneyuni #usyd

Design your own degree
We provide opportunities to follow your passions and combine your interests, with the option to choose from over 400+ study areas and 100+ majors and minors.

Land your dream job
Our strong rankings and reputation set our graduates apart. We are ranked 1st in Australia and 4th in the world for graduate employability*, and are in the top 40 in world university rankings.**

Make the world your campus
We have the largest mobility program in Australia and over 250+ international partners, making it easy for you to travel while you study.

Find your crew
Meet like-minded people, expand your networks and make friends by joining one of our 250+ clubs and societies.

Score a Scholarship
We have over $135 million in scholarships and prizes available to our students each year.

We acknowledge the tradition of custodianship and law of the Country on which the University of Sydney campuses stand. We pay our respects to those who have cared and continue to care for Country.

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WHERE DO YOU START?

It’s time to start thinking about your future and how studying your dream course at the University of Sydney can turn your interests into a career. To get into some of our courses, you will need to choose certain subjects in Years 11 and 12, which are prerequisites for admission. In addition to prerequisites, many of our courses also have assumed knowledge subject requirements to consider in your subject selection. That’s why it is important to start preparing now.

Michelle Schneideman
Graduate: Bachelor of Economics
Employment: Graduate Program at Westpac Institutional Bank
HSC subjects: English, Mathematics, Mathematics Extension 1, Biology, Chemistry, Japanese Continuers, Physics

“I’ve always been curious about how our world works – politically, financially and socially.

“I never knew I wanted to study economics at university when I was at high school. Fortunately, I took HSC subjects that enabled me to apply for a wide range of degrees.

“What I love most about economics is being able to challenge myself with mathematical models and theories that can be applied to real-world problems. Economics offers valuable knowledge for making decisions in everyday life, as well as exciting employment opportunities.”

Things to note when selecting your subjects

**PREREQUISITES** vs **ASSUMED KNOWLEDGE**

For some courses, we expect you to have achieved a certain level of knowledge in areas such as mathematics, physics and chemistry through high school studies in order to successfully study at university level. We advise you to consider all the assumed knowledge requirements when selecting your subjects.

For details, visit sydney.edu.au/study/maths

**PREREQUISITES**

Prerequisites are subjects you need to complete at the required standard to be eligible for admission. Many of our courses have a mathematics prerequisite.

For details, visit sydney.edu.au/study/maths

**ASSUMED KNOWLEDGE**

Some of our education degrees also have specific prerequisites. See sydney.edu.au/courses

 primitives.

3. Check the admission criteria and high school subjects required or expected for those courses, so you know what subjects to take in Years 11 and 12. These are referred to as ‘prerequisites’ and ‘assumed knowledge’.

4. Take subjects you like and do well in at school. This is also a good way to determine your future career direction.

5. Get into good study habits to prepare yourself to achieve strong results in Year 12.

6. Keep up your extracurricular activities such as sports, performance and community involvement. This helps us get a better sense of the ‘whole you’, which is very important if you are applying for one of our scholarships or admission schemes.

7. Learn about how the Australian Tertiary Admission Rank (ATAR), is calculated and how subjects are scaled sydney.edu.au/ATAR-explained

8. Look at the entry requirements for your dream course. We offer Guaranteed Entry for most courses and list a guaranteed selection rank - ATAR, adjustment factors. Guaranteed Entry to a course is subject to meeting other essential admission criteria and the availability of places. Additional admissions criteria might include an audition, portfolio, interview, etc.

9. This is the year to focus on doing well at school and get serious about your university choices.

10. Research all the details of your chosen course, such as the admission requirements, prerequisites, assumed knowledge and the application process.

11. Learn about some of your other university opportunities, including admission pathways, scholarships, overseas exchange, internships, and career support during your degree.
It can be difficult to know where to start. Don’t worry if you’re not sure which career is right for you. Our advice is to pursue what you enjoy and what inspires you.

Our courses are flexible, so you can explore different options before deciding which path to follow. You can also change your mind later. We offer a wide range of courses, categorised into broad areas of interest (or study).

Use this table to ask yourself some key questions, and then match the subjects you enjoy and your aspirations with the subjects we teach. For specific course details and admission criteria, see sydney.edu.au/courses.

### What interests me?

<table>
<thead>
<tr>
<th>Area</th>
<th>Examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design and technology</td>
<td>Architecture, design and planning</td>
</tr>
<tr>
<td>Photography, video and digital imaging</td>
<td>Use my creativity to shape spaces, services and experiences.</td>
</tr>
<tr>
<td>Software design and development</td>
<td></td>
</tr>
<tr>
<td>Visual arts</td>
<td></td>
</tr>
<tr>
<td>Aboriginal studies</td>
<td>Apply critical thinking to analyse society and communicate new ideas.</td>
</tr>
<tr>
<td>Drama</td>
<td></td>
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<tr>
<td>Economics</td>
<td></td>
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<tr>
<td>English</td>
<td></td>
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<tr>
<td>Languages</td>
<td></td>
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<tr>
<td>Mathematics</td>
<td></td>
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<tr>
<td>Modern history</td>
<td></td>
</tr>
<tr>
<td>Philosophy</td>
<td></td>
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<tr>
<td>Society and culture</td>
<td></td>
</tr>
<tr>
<td>Visual arts</td>
<td></td>
</tr>
<tr>
<td>Business management</td>
<td>Drive change with positive economic, social and environmental impacts.</td>
</tr>
<tr>
<td>Business studies</td>
<td></td>
</tr>
<tr>
<td>Economics</td>
<td></td>
</tr>
<tr>
<td>English</td>
<td></td>
</tr>
<tr>
<td>Legal studies</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
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<tr>
<td>Society and culture</td>
<td></td>
</tr>
<tr>
<td>Visual arts</td>
<td></td>
</tr>
<tr>
<td>Geography</td>
<td></td>
</tr>
<tr>
<td>Industrial technology</td>
<td></td>
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<tr>
<td>Information processes and technology</td>
<td></td>
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<tr>
<td>Mathematics</td>
<td></td>
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<tr>
<td>Personal development, health and education</td>
<td></td>
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<tr>
<td>Physics</td>
<td></td>
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<tr>
<td>Senior science</td>
<td></td>
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<tr>
<td>Biology</td>
<td></td>
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<tr>
<td>Chemistry</td>
<td></td>
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<tr>
<td>Computer science</td>
<td></td>
</tr>
<tr>
<td>Design and technology</td>
<td></td>
</tr>
<tr>
<td>Engineering studies</td>
<td></td>
</tr>
<tr>
<td>Industrial technology</td>
<td></td>
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<tr>
<td>Information processes and technology</td>
<td></td>
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<tr>
<td>Mathematics</td>
<td></td>
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<tr>
<td>Physics</td>
<td></td>
</tr>
<tr>
<td>Software design and development</td>
<td></td>
</tr>
<tr>
<td>Business studies</td>
<td>Dedicate myself to achieving a more just, productive and inclusive world.</td>
</tr>
<tr>
<td>Economics</td>
<td></td>
</tr>
<tr>
<td>Global politics</td>
<td></td>
</tr>
<tr>
<td>Legal studies</td>
<td></td>
</tr>
<tr>
<td>Society and culture</td>
<td></td>
</tr>
<tr>
<td>Archaeology</td>
<td></td>
</tr>
<tr>
<td>Design and planning</td>
<td></td>
</tr>
<tr>
<td>Arts and social sciences</td>
<td></td>
</tr>
</tbody>
</table>

### How can I combine my passions with a career?

- Architect
- Designer
- Front-end developer
- Interaction designer
- Property developer
- Project manager
- Sustainability manager
- Urban planner
- User-experience UX designer

### What are some jobs that match my interests?

- Accountant
- Business analyst
- Entrepreneur
- Financial dealer and broker
- Human resources specialist
- Investment banker
- Management consultant
- Marketing/Advertising executive
- Project manager

- Architects
- Surveyors
- Building information modellers

- Nurses
- Midwives
- Physiotherapists
- Occupational therapists
- Speech pathologists

- Physiotherapists
- Speech pathologists
- Occupational therapists

- Engineers
- Scientists
- Research officers

- Bankers
- Financial analysts
- Financial planners
- Financial advisors

- Teachers
- Human resources officers
- Student support officers

- Psychologists
- Counsellors
- Social workers

- Software developers
- Database administrators
- Web developers

- Editors
- Authors
- Journalists

- Teachers
- Human resources officers
- Student support officers

- Business analysts
- Financial analysts
- Financial planners
- Financial advisors

- Dentists
- Medical practitioners
- Health professionals

- Bankers
- Financial analysts
- Financial planners
- Financial advisors

- Teachers
- Human resources officers
- Student support officers

- Psychologists
- Counsellors
- Social workers

- Software developers
- Database administrators
- Web developers

- Editors
- Authors
- Journalists
Below is a guide to the Australian Tertiary Admission Ranks (ATAR) for admission in 2022. We offer Guaranteed Entry for most courses and list a guaranteed selection rank – ATAR + adjustment factors. Guaranteed Entry to a course is subject to meeting other essential admission criteria and the availability of places. Selection ranks listed with an asterisk are indicative and not Guaranteed Entry. These courses have additional admission criteria and/or limited places.

Equivalent International Baccalaureate (IB) diploma scores are also listed as a guide. IB scores are converted to an ATAR equivalent rank with eligible adjustment factors applied thereafter.

All published scores are correct at the time of print and subject to change. For the most up-to-date information see page 8.

You can identify courses by the degree type:
- Professional degree
- Specialist degree
- Liberal studies degree
- Advanced degree
- Liberal studies
- Bachelor of
- Master of
- Doctor of

* Education degrees with NESA prerequisites. NSW Education Standards Authority (NESA) requirement of a Band 5 or above in HSC subjects, one of which needs to be English (Standard or Advanced) or equivalent applied to these degrees.

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<table>
<thead>
<tr>
<th>Course name</th>
<th>Selection Rank</th>
<th>Duration in years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering and computer science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• B Advanced Computing</td>
<td>90</td>
<td>4</td>
</tr>
<tr>
<td>• B Advanced Computing/B Commerce</td>
<td>96</td>
<td>4</td>
</tr>
<tr>
<td>• B Advanced Computing/B Science</td>
<td>95</td>
<td>4</td>
</tr>
<tr>
<td>• B Advanced Computing/B Science (Health)</td>
<td>90</td>
<td>4</td>
</tr>
<tr>
<td>• B Advanced Computing/B Science (Medical Science)</td>
<td>90</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/Dalyell Scholar</td>
<td>98</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/Aerospace</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/BioMedical</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/Chemical and Molecular</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/Civil</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/Electrical</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/Flexible First Year</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/Mechanical</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/Softwear</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours with Space Engineering</td>
<td>99</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/B Arts</td>
<td>92</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/B Commerce</td>
<td>96</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/CoDesign/Design in Architecture</td>
<td>95</td>
<td>4</td>
</tr>
<tr>
<td>• B Engineering Honours/B Project Management</td>
<td>92</td>
<td>5</td>
</tr>
<tr>
<td>• B Engineering Honours/B Science</td>
<td>92</td>
<td>5</td>
</tr>
<tr>
<td>• B Engineering Honours/B Science (Health)</td>
<td>92</td>
<td>5</td>
</tr>
<tr>
<td>• B Engineering Honours/B Science (Medical Science)</td>
<td>92</td>
<td>5</td>
</tr>
<tr>
<td>• B Project Management</td>
<td>86</td>
<td>3</td>
</tr>
<tr>
<td>Science</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• B Arts/Laws</td>
<td>99.5</td>
<td>5</td>
</tr>
<tr>
<td>• B Business/Laws</td>
<td>99.5</td>
<td>5</td>
</tr>
<tr>
<td>• B Science/Laws</td>
<td>99.5</td>
<td>5</td>
</tr>
<tr>
<td>• B Science</td>
<td>99.5</td>
<td>5</td>
</tr>
<tr>
<td>• B Advanced Computing/B Science (Advanced)</td>
<td>98</td>
<td>4</td>
</tr>
<tr>
<td>• B Advanced Computing/B Science (Advanced/Dalyell Scholar)</td>
<td>98</td>
<td>4</td>
</tr>
<tr>
<td>• B Advanced Computing/B Science</td>
<td>98</td>
<td>4</td>
</tr>
<tr>
<td>• B Advanced Computing/B Science (Flexible First Year)</td>
<td>98</td>
<td>4</td>
</tr>
<tr>
<td>• B Applied Science (Diagnostic Radiography)</td>
<td>98</td>
<td>4</td>
</tr>
<tr>
<td>• B Applied Science (Exercise and Sport Science)</td>
<td>80</td>
<td>3</td>
</tr>
<tr>
<td>• B Applied Science (Exercise and Sport Science)</td>
<td>80</td>
<td>3</td>
</tr>
<tr>
<td>• B Applied Science (Exercise Physiology)</td>
<td>97</td>
<td>4</td>
</tr>
<tr>
<td>• B Applied Science (Occupational Therapy)</td>
<td>97</td>
<td>4</td>
</tr>
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  * M Master of
  * D Doctor of

Admission is based on a combination of selection rank, or equivalent, plus additional admission criteria. Visit sydney.edu.au/courses for more information.

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There is more than one way to gain entry to your dream course at the University of Sydney. Our admission pathways offer various options to secure your place.

Entry Schemes
Our entry schemes allow us to consider you for admission based on more than just your ATAR (or equivalent) alone, by considering your background and individual circumstances.

- Broadway Scheme – for domestic high school students who have experienced significant educational disadvantage during year 11 and/or 12.
- Early Offer Year 12 (E12) Scheme – for domestic NSW students who have experienced financial hardship, reside in an area of socio-economic disadvantage, or come from a rural or regional school.
- Gadigal Program – for students who identify as Aboriginal or Torres Strait Islander.
- Elite Athletes and Performers Scheme – for students with significant sporting and/or performance commitments.
- Future Leaders Scheme – for school captains and dux students.
- Academic Excellence Scheme – for students who excel in English and Maths.

Admission Pathways
If you miss out on receiving an offer to your dream course, there are a range of post-school pathways, including the mature age pathway (21 years and over), degree transfer and the graduate entry pathway.

Tuition Fees & Other Costs
All domestic* students who receive an offer for an undergraduate degree are eligible for a Commonwealth Supported Place (CSP). This means your tuition fees will be subsidised by the Australian Government. You will pay the remainder, called a ‘student contribution amount’, set by the University within limits set by the Australian Government each year.

Additional costs include the Student Services and Amenities Fee (SSAF), introduced by the Australian Government to fund services and support programs at universities, as well as any relevant course related materials (e.g. textbooks, etc.).

Student Support
We want you to achieve your full potential, so we offer tailored support throughout your journey, including:

- Orientation and Welcome Week
- Career counselling and support
- Health and welling support
- Faith and cultural support
- Financial support
- Support for Aboriginal and Torres Strait Islander students
- Academic enrichment programs
- Disability services
- Language and learning support.

Scholarships
We offer a wide range of scholarships that allow students to spend more time focusing on their studies. Our scholarships cater to students from diverse backgrounds, studying across a broad range of areas. Scholarships may be awarded based on academic merit, leadership and/or equity grounds. We recommend researching the types of scholarships available early and noting down any achievements that you may be able to include in your future application.

- sydney.edu.au/scholarships-search

University Life
Enrich your university experience with over 250+ student-run clubs and societies, 30+ cafes and food outlets, 24-hour libraries, our Olympic size swimming pool, climbing wall, heritage-listed graffiti tunnel, performance spaces, galleries and even a brand-new museum.

Accommodation
Living on or near campus will put you right at the heart of student life. Choose from university residences, residential colleges and independently run student housing with options that cater to a range of budgets, preferences and needs.

*You are a domestic student if you are an Australian Citizen, New Zealand Citizen, Australian permanent resident or hold a permanent humanitarian visa.
JOIN US AT AN EVENT

Get started with our Year 10 Info Evenings, and don’t miss out on Open Day on Saturday 28 August 2021, where you can immerse yourself in campus life for a day.

sydney.edu.au/ug-events

The information published in this guide, including the table on pages 6-7, is a guide for entry in 2022 based on the University’s course offerings, current at the time of publication. This information is subject to change for future years and admission scores published will not result in an offer of a place for all courses. For the latest course information, including admission criteria, course structure and availability, refer to: sydney.edu.au/courses

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