Subject selection worksheet 1

The first step is to think about who you are: your interests, qualities and skills. Write these in the boxes below.

Then turn to the table 'What are my options?' on <u>pages 27</u> to <u>35</u> and match your interests, qualities and skills with those in the left-hand column of the table. These are divided into study areas and you may find you match one particular area of study, or several.

Who am I?								
What am I interested in?								
My personal qualities are								
My skills are (eg writing, listening	, drawing, problem-solving)							
,	,, e. e							
Who inspires me? Why?	Who can I talk to?							

Subject selection worksheet 2

The next step is to use the 'What are my options?' table on pages 27 to 35 to match your answers in worksheet 1 with areas of study. Work your way across the sheet below, filling in each column from the information in the table.

In the final column you will end up with a list of subjects that best match your abilities and future plans.

Areas of study that match my interests, qualities and skills	What careers use those skills?	What tertiary courses could I study?	What subjects could I choose for Years 11 and 12?
Interests			
Qualities			
Skills			



FREE ONLINE TOOL

Can help you find your way to the HSC courses that are right for you.

Tell us about your interests, skills and goals and we'll make some suggestions.









Scan to explore your options using UAC's Subject Compass tool, or go to uac.edu.au/ subject-compass.



What are my options?

Using the worksheets on <u>pages 24</u> and <u>25</u>, the following table will help you map your interests, qualities and skills to careers, areas of university study and HSC courses.

These lists are not meant to be exhaustive; they are only a summary of what's available. A full list of university courses available each year is published on UAC's website.

Key to institution names										
ACAP	ACAP University College	MQ	Macquarie University							
ACPE	Australian College of Physical Education	NAS	National Art School							
ACU	Australian Catholic University	SAE	SAE University College							
AIEI	AIE Institute	SCU	Southern Cross University							
AIM	Australian Institute of Music	TUA	Torrens University Australia							
AIT	Academy of Interactive Technology	UC	University of Canberra							
ANU	Australian National University	UNDA	University of Notre Dame, Australia							
AVU	Avondale University	UNE	University of New England							
CQU	CQUniversity	UNSW	UNSW Sydney							
CSU	Charles Sturt University	UNSW-ADFA	UNSW Canberra at ADFA							
EXC	Excelsia University College	UON	University of Newcastle							
GU	Griffith University	UOW	University of Wollongong							
ICMS	International College of Management, Sydney	USYD	University of Sydney							
JMC	JMC Academy	UTS	University of Technology Sydney							
LTU	La Trobe University	WSU	Western Sydney University							
MIT	MIT Sydney									

Careers that use my My interests, qualities **Tertiary courses HSC** courses interests, qualities and skills I could study I could study and skills **Agriculture, Rural Studies and Animal Science** I could be an ... I could study and I could choose these I'm interested in ... the land, the environment, crop growing, HSC courses ... animal handler agribusiness farming, plants, animal health/ • agricultural science • animal welfare officer Agriculture welfare, horse training • conservation manager agrifoods Biology farmer animal production science Chemistry I'm ... observant, confident with Earth and Environmental grazier crop production animals, organised, good with horticulturist • equine science and horse Science detail, patient Geography land manager management ... and I'm good at ... making produce manager • farm and land management • Investigating Science things, planning, problem- quarantine officer horticulture Mathematics Advanced solving, maths, technical stud manager/trainer plant pathology, post-harvest Physics drawing, manual work, working veterinarian technology Primary Industries Exam with animals regenerative agriculture winemaker wool classer veterinary science/technology • viticulture and wine science zoologist • wool science **ACAP** ACPE ACU AIEI ΔΙΤ ΔΝΙΙ Ι AVU CQU CSU EXC GU **ICMS** JMC LTU MIT Where can I study? NAS SAE SCU TUA UC UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU Architecture, Building, Design and Planning I could be an ... I could study ... I'm interested in ... how things ... and I could choose these work, cityscapes, buildings, HSC courses ... architect architecture building design, architecture, building manager construction economics Construction Exam gardens, landscapes • construction manager construction/project Design and Technology • environmental planner Engineering Studies management I'm ... artistic, imaginative, estimator construction technology Industrial Technology organised, good with detail, • industrial designer • fashion design Mathematics Advanced creative, orderly, conscientious • interior designer Physics • industrial design ... and I'm good at ... making • landscape architect interior design Visual Arts things, coming up with original landscape architecture property valuer ideas, drawing, designing, surveyor property management solving problems urban planner quantity surveying **ACAP** ACPF ACU **AIEI** AIT ANU CQU CSU EXC GU ICMS JMC Where can I study? NAS SAE SCU UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU TUA UC Arts and Humanities I'm interested in ... current ... and I could choose these I could be an ... I could study ... affairs, social issues, politics, HSC courses ... analyst archaeology world events, languages, anthropologist Asian studies Aboriginal Studies writing and literature, religions English Advanced archaeologist cinema studies and cultures, history archivist communications Geography • foreign affairs officer English History I'm ... artistic, creative, gallery curator Indigenous studies languages adventurous, conscientious, government policy officer • international/development Religion efficient, industrious, historian studies Society and Culture resourceful, imaginative iournalist languages Textiles and Design ... and I'm good at ... creative language specialist linguistics Visual Arts writing, debating, languages, marketing manager literature solving problems, critical • media officer media thinking, using technology producer • modern/ancient history researcher philosophy social researcher political science psychology · translator or interpreter publishing religious studies/theology social science/sociology women's studies CQU CSU EXC GU ICMS AVU Where can I study? NAS SAE UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU TUA

Careers that use my My interests, qualities **HSC** courses **Tertiary courses** interests, qualities and skills I could study I could study and skills **Business, Commerce, Economics, Marketing and Management** I could be an ... I could study and I could choose these I'm interested in ... politics, economics, business, HSC courses ... accounting accountant international affairs, current actuarial studies auditor • Business Services Exam affairs, finance and banking, banker agribusiness Business Studies statistics, accounting business adviser banking Economics business analyst business English Advanced I'm ... good with money, business consultant • e-commerce • Financial Services Exam ethical, organised, persuasive, • Human Services Exam economist entrepreneurship independent, outgoing entrepreneur financial advising languages ... and I'm good at ... leadership, • financial analyst Mathematics Advanced • human resource management mathematics, solving problems, financial planner • industrial relations • Retail Services Exam showing initiative, critical human resources manager international relations Society and Culture thinking, logical thinking, marketing specialist management negotiating project manager marketing property manager • property economics stockbroker statistics **ACAP** ACPE ACU AIEI AIT ANU AVU CQU CSU EXC GU ICMS JMC LTU MIT Where can I study? SCU TUA UC UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU NAS SAE **Communications and Media Studies** I could study ... I'm interested in ... current I could be an and I could choose these affairs, literature, popular HSC courses ... advertising account manager advertising culture, social media, world commentator creative industries English Advanced (or higher) events, politics editor event management Entertainment Industry Exam • filmmaker History I'm ... a good communicator, journalist • information management Society and Culture organised, imaginative, · market researcher • journalism Visual Arts persuasive, creative, · marketing manager linguistics resourceful, an · media officer multimedia independent worker • multimedia designer photography ... and I'm good at ... writing, presenter production public speaking, debating, producer radio thinking creatively, motivating television public relations manager people, analytical thinking, video using initiative writing ACAP ACPE ACU AIEI AIT ANU AVU CQU CSU EXC GU ICMS JMC LTU MIT MQ Where can I SAE SCU TUA UC UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU study? **Creative and Performing Arts** I'm interested in ... theatre, I could be an ... I could study and I could choose these fashion, popular culture, music, HSC courses ... actor acting photography, drawing, painting, animator animation English Advanced (or higher) graphic design, creating things, artist creative industries Entertainment Industry Exam research cartoonist creative writing Dance composer design Design and Technology I'm ... creative, good with detail, fashion designer fashion Drama imaginative, organised, a good • film director • fine arts Music communicator, an independent graphic designer graphic design Software Engineering worker, outgoing illustrator illustration Textiles and Design ... and I'm good at ... dancing, journalist • journalism Visual Arts acting, performing, making multimedia designer • music things, playing an instrument, musician photography writing, photography, using theatre studies photographer technical skills, solving producer visual arts problems, using initiative, songwriter writing teacher writer ACAP ANU CQU **ICMS** AIM Where can I study? UNDA UNE UNSW UNSW-ADFA UON UOW

Careers that use my My interests, qualities **Tertiary courses HSC** courses interests, qualities and skills I could study I could study and skills **Earth and Environmental Sciences** I'm interested in ... being I could be a ... I could study and I could choose these outdoors, the environment, HSC courses ... climate change conservationist nature, oceans, marine environmental officer Biology conservation studies life, volcanoes, weather, environmental planner • environmental rehabilitation Chemistry waterways, scuba diving, Design and Technology environmental scientist food sustainability animals, bushwalking, science • Earth and Environmental · fisheries manager forest science • food and drug safety officer forestry Science I'm ... good with detail, forestry worker • geography (human and • English Advanced organised, observant, • marine conservation officer physical) • Investigating Science resourceful resource manager Mathematics Advanced geology ... and I'm good at ... urban planner geophysics Physics mathematics, design, science, marine resource and Society and Culture working alone, working environmental management outdoors, critical thinking, • regenerative agriculture solving problems spatial science sustainability ANU AVU CQU CSU EXC GU ICMS **ACAP ACPE** JMC Where can I study? UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU NAS SAE SCU TUA **Education and Teaching** I'm interested in ... helping I could be a ... I could study and I could choose these others, being outdoors, social HSC courses ... • community educator adult education equality, teaching and learning, corporate trainer community education Biology school, children early childhood teacher • early childhood teaching Chemistry primary teacher human resource development Design and Technology I'm ... active, a good English Advanced outdoor education secondary teacher communicator, patient, creative, • organisational learning Geography organised, outgoing primary teaching History ... and I'm good at ... time secondary teaching • Investigating Science management, leadership, (specialising in a curriculum languages English, maths, planning, Mathematics Advanced area) presentation, critical thinking Health and Movement



ACAP

NAS

SAE

Where can I study?

ACU

AIFI

TUA

ANU

AVU

CQU

CSU EXC

UC UNDA UNE UNSW UNSW-ADFA UON UOW USYD

Science 11-12
• Physics

JMC

GU ICMS

Society and Culture

LTU MIT

Careers that use my My interests, qualities **Tertiary courses HSC** courses interests, qualities and skills I could study I could study and skills **Engineering** I'm interested in ... maths, I could be a ... I could study and I could choose these science, construction, HSC courses ... · chemical or materials engineer • engineering (eg civil, electronics, computers. civil engineer computer, construction, Automotive Exam programming, mechanics, how • construction manager electrical, environmental, Chemistry things work, robotics electrical engineer mechanical, mechatronic. Construction Exam industrial engineer medical, telecommunications) Electrotechnology Exam I'm ... organised, creative, good manufacturer coastal systems Engineering Studies with detail, technically-minded, mechanical engineer construction project Information and Digital patient, persistent, resourceful, · medical engineer management Technology Exam analytical gaming Mathematics Advanced • production engineer ... and I'm good at ... drawing, · robotics designer robotics Metal and Engineering Exam planning, computing, science Physics leadership, designing, solving surveying problems sustainability ANU CQU CSU EXC GU AVU ICMS JMC ACAP ACPE ACU AIEI AIT Where can I study? NAS SCU TUA UC UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU **Health Sciences** I could study ... I'm interested in ... health, I could be an and I could choose these nutrition, food, how the body HSC courses ... ambulance officer beauty therapy works, people, science, audiologist • biomedical sciences Biology alternative medicines. Chemistry beauty therapist Chinese medicine helping others chiropodist chiropractic science Community and Family chiropractor clinical science Studies I'm ... compassionate, curious, • community health worker English Advanced • cognitive and brain science dependable, patient, a good Food Technology data scientist dental science communicator, critical thinker. Investigating Science dentist • digital health and analytics organised, observant, opendietitian global health Mathematics Advanced minded, good with people medical imaging Health and Movement doctor ... and I'm good at ... leadership, • medical scientist • medical laboratory science Science 11-12 fine motor skills, solving Physics medical science nurse problems, working with nutritionist naturopathy others, time management, occupational therapist nuclear medicine listening, critical thinking, • oral health therapist nutrition and dietetics motivating people paramedic occupational therapy pedorthist • oral health pharmacist osteopathy physiotherapist pedorthics • planning and policy officer paramedicine pharmacology podiatrist physiotherapy radiographer • researcher (eg food, health, podiatry medical) • public health speech therapist radiography sonographer speech therapy ANU AVU CQU CSU EXC GU ICMS ACAP **ACPF** ACU AIEI AIT SPJ Where can I study? UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU NAS SCU TUA SAE

Careers that use my My interests, qualities **Tertiary courses HSC** courses interests, qualities and skills I could study I could study and skills **Human Movement and Sport Sciences** I'm interested in ... sport, I could be a ... I could study and I could choose these coaching, fitness and exercise, HSC courses ... disease prevention educator anatomy and physiology how the body works, nutrition. exercise scientist exercise physiology Biology biology, health, helping others, fitness counsellor exercise science Chemistry being outdoors • health and physical education English Advanced fitness trainer exercise physiologist helth promotion Investigating Science I'm ... a good communicator, physiotherapy · exercise rehabilitation worker Mathematics Advanced patient, observant, organised, psychology medical researcher Health and Movement enthusiastic, supportive, · medical scientist sports coaching Science 11-12 persuasive, fit and healthy, sports journalism Physics occupational therapist confident, outgoing personal trainer sports management ... and I'm good at ... sports, physiotherapist sports psychology public speaking, leadership, sport scientist motivating others, fine motor sports coach skills, solving problems, sports marketer teaching others, science teacher CQU CSU **ICMS** ACAP ACPE ACU ANU AVU EXC **JMC** Where can I study? NAS UC UNDA UNE UNSW UNSW-ADFA UON UOW SCU TUA **Information Technology and Information Systems** I'm interested in ... computers, I could be a ... I could study and I could choose these internet, web technologies, HSC courses .. computer programmer • computer science social media, electronics, database administrator computing • Business Studies programming, designing • digital media producer cyber security Design and Technology game designer data science English Advanced I'm ... organised, orderly, good graphic designer digital business Enterprise Computing with detail, persistent, level- Information and Digital filmmaker electronics headed, happy to work alone illustrator • information systems Technology Exam ... and I'm good at ... computing, IT consultant information technology Mathematics Advanced using technology, maths, photographer mathematics Software Engineering solving problems, thinking software/mobile app developer networking logically, thinking creatively, systems analyst programming making decisions · visual effects artist software engineering · web designer ACAP ACPE ACU ANU AVU CQU CSU EXC ICMS Where can I study? UNDA UNE UNSW UNSW-ADFA UON UOW USYD SCU TUA Law I'm interested in ... research, I could be a ... I could study and I could choose these iustice, fairness, equality, HSC courses ... barrister conveyancing current affairs, politics, helping criinal prosecutor Business Studies criminal law • judge • justice studies Economics legal adviser law • English Advanced (or higher) I'm ... outgoing, organised, • legal officer • legal studies Legal Studies observant, open-minded, • legal researcher paralegal studies Society and Culture persistent, persuasive magistrate political studies ... and I'm good at ... debating, police officer public speaking, writing, politician researching, evaluating • solicitor information, negotiating, logical thinking ACU **ACAP** ACPE AIEI AVU CQU CSU EXC **ICMS** Where can I study? NAS UNDA UNE UNSW UNSW-ADFA UON

My in	terests, c and skill	•	ies		nteres		use my alities Is	,	Tertiary courses I could study					HSC courses I could study				
Medic	Medical Sciences and Medicine																	
environm how the k science, a helping of experime I'm cari communicurious, o detail, ob: and I'm fine moto managem	ng, patient cator, inver organised, of servant good at r skills, tim nent, makir solving, wo	, nutrit s, peop medic arch, s, a goo ntive, good v	ole, ines, od with ership, isions,	l could be a biochemist biomedical engineer chiropractor doctor forensic officer genetic counsellor laboratory technician medical engineer medical researcher nutritionist pathologist pharmacist radiologist sonographer					l could study biomedical sciences forensic science health sciences human nutrition medical engineering medical science medicine nanotechnology optometry paramedicine pharmacy physiotherapy				and I could choose these HSC courses Biology Chemistry Community and Family Studies English Advanced Investigating Science Mathematics Advanced Physics					
	ere can l udy?	ACAP NAS	ACPE SAE	ACU SCU	AIEI TUA	AIT	ANU UNDA	AVU		CSU UNSW	EXC '-ADFA		ICMS UOW	JMC	LTU UTS	MIT	MQ	



Careers that use my My interests, qualities **Tertiary courses HSC** courses interests, qualities and skills I could study I could study and skills **Nursing and Midwifery** I'm interested in ... health care, I could be an ... I could study and I could choose these helping others, how the body HSC courses ... aged care nurse aged care works, people, science, mothers Biology behavioural and social • community health nurse and babies, childbirth critical care nurse sciences Chemistry disability care nurse • child and family health Community and Family I'm ... compassionate, curious, Studies emergency nurse • health sciences creative, a good communicator, health administrator Indigenous culture English Advanced dependable, observant, • maternal and child care Investigating Science • Indigenous health nurse good with detail, responsible, • intensive care nurse • mental health Mathematics Advanced tolerant, patient, organised, midwifery • mental health nurse resourceful • nursing (community, high-• midwife ... and I'm good at ... using nurse dependency, perioperative) initiative, teamwork, working • nurse educator paediatrics with others, listening, solving occupational health nurse palliative care problems, critical thinking, primary health care paediatric nurse leadership pharmaceutical sales rep medical/surgical nursing • social and health policy officer rehabilitation surgical nurse ACAP ACPE ACU AIEI ANU CQU CSU EXC **ICMS JMC** Where can I study? SCU* TUA UC* UNDA UNE UNSW UNSW-ADFA UON* UOW USYD NAS SAE *midwifery offered Science, Applied Science and Technology I'm interested in ... chemistry, I could study and I could choose these I could be an ... science, the environment, HSC courses ... agricultural business manager · agricultural science weather patterns, people and aviation engineer applied studies Aariculture communities, marine life, space, conservation biologist aviation science Biology astronomy, planes, research, Chemistry data analyst • biological science computers, experimenting, data scientist chemistry • Earth and Environmental animals, nature, farming, • environmental advocate • cognitive and brain science Science psychology, the brain English Advanced • field researcher • environmental science I'm ... curious, organised, financial analyst • equine science • Enterprise Computing • food science or technology food scientist Geography creative, good with detail, Investigating Science geologist forensics observant, resourceful laboratory technician forest science Mathematics Advanced ... and I'm good at ... solving · marine biologist horticulture Physics problems, critical thinking, medical advocate • marine science leadership, mathematics, logical medical marketer mathematics thinking, chemistry, biology professional services officer medical science nanotechnology researcher science educator • neuroscience sports psychologist physics sustainability officer psychology urban planner statistics technology vet veterinary science zookeeper zoology ACAP ACPE ACU ANU AVU CQU CSU EXC GU ICMS JMC LTU MIT MQ AIEI AIT Where can I UC UNDA UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU study? TUA

Careers that use my My interests, qualities **Tertiary courses HSC** courses interests, qualities and skills I could study I could study and skills **Social Sciences** ... and I could choose these I'm interested in ... people I could be a ... I could study... and communities, world HSC courses ... community care officer anthropology events, current affairs, politics. behavioural science Community and Family legal practitioner health, social responsibility, occupational therapist commerce Studies immigration, policing, justice, social worker criminology Economics fairness, working with people, vocational guidance English Advanced geography helping others counsellor international studies Geography welfare support officer • neuroscience Legal Studies I'm ... organised, a good · welfare worker policing • Mathematics Advanced communicator, curious, policy studies Modern History resourceful, fair, helpful psychology Society and Culture ... and I'm good at ... critical social ecology thinking, making decisions, sociology/social science solving problems ACPE ACU ANU CQU CSU EXC ACAP **AIEI** AVU GU **ICMS** JMC Where can I study? NAS SAE TUA UNDA UNE UNSW UNSW-ADFA UON UOW USYD **Social Work and Welfare** I could be an ... I'm interested in ... people I could study and I could choose these and cultures, health, social HSC courses ... aged care worker ageing responsibility, fairness, helping child protection officer children and young people Community and Family others • community care officer health and disability Studies counsellor Indigenous studies Economics I'm ... organised, caring, a disability officer English Advanced psychology good communicator, curious, • migrant welfare officer research skills Mathematics Advanced resourceful, fair, helpful social worker social policy Modern History ... and I'm good at ... critical welfare support officer social research Society and Culture thinking, making decisions, welfare worker social work solving problems youth worker sociology youth work ACAP ACPE ACU AIEI AIT ANU CQU CSU EXC **ICMS JMC** GU Where can I study? SCU TUA SAE UNDA UNE UNSW UNSW-ADFA UON UOW WSU UC **Tourism, Hospitality and Event Management** I'm interested in ... travel. I could be an ... I could study and I could choose these people and cultures, world HSC courses ... • environmental planner event management events, languages, helping event manager hotel management Economics others, being outdoors, being hotel manager leisure studies English Advanced • recreational management and resort manager Hospitality Exam languages restaurateur planning I'm ... organised, good with travel consultant sport management Mathematics Advanced detail, a good communicator, tour operator tourism management Society and Culture confident, patient, persistent, Tourism, Travel and Events sincere, friendly, flexible, Exam punctual ... and I'm good at ... languages, leadership, planning, serving customers, solving problems, working with people from diverse backgrounds **ACPE** ANU **ICMS ACAP** ACU AIEI AIT MIT Where can I study? UNE UNSW UNSW-ADFA UON UOW USYD UTS WSU NAS SAE SCU TUA UC UNDA