

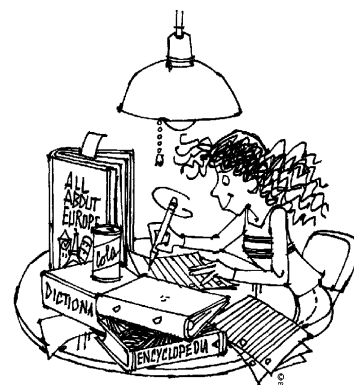
# Occupations Related to Subjects in Years 9 & 10

Have you thought about the type of work you would like to do when you finish school? It is wise to begin investigating possibilities early because the better informed you are, the better decisions you will make in the future.

You can use this handout to investigate careers by relating your interest in school subjects to possible occupations.

You may wish to use the following steps:

1. identify the subjects you enjoy and do best in
2. use this handout to identify the types of occupations that may be related to these subjects
3. gather information about these occupations by reading the *Job Guide*, accessing information from the *myfuture* website (<http://www.myfuture.edu.au>), going on work experience, and talking to people in the workplace
4. talk to your guidance officer or career counsellor.



As you learn more about yourself and about jobs, you may change your ideas about the type of jobs you are interested in. This is part of the process most people go through before deciding on a post-school occupation or before changing from one occupation to another during their career.

KEY LEARNING AREAS	SUBJECTS*
English	English
Health and Physical Education	Health and Physical Education
Languages other than English	French, German, Italian, Japanese, Indonesian, Chinese, Korean, Spanish
Mathematics	Mathematics
Science	Science
Studies of Society and Environment	Civics, History, Geography, Study of Society & Environment
Technology	Technology (See 'Other subject Areas')
The Arts	Dance, Drama, Media, Music, Visual arts

OTHER SUBJECT AREAS*
Agricultural Education
Business Education
Home Economics Education
Industrial Technology & Design Education
Information & Communication Technology Education

\* Some of the subjects listed above may not be available in your school. Your school may offer other subjects that are not listed here.

Although subjects can be related to a number of jobs, very few of the subjects are prerequisites for those jobs. A prerequisite subject is one which must be studied in Years 11 and 12 to gain entry to a specific tertiary course. However, a small number of Year 11 and 12 subjects require previous study in Years 9 and 10. Talk to your guidance officer or career counsellor about these prerequisites.

ENGLISH	HEALTH & PHYSICAL EDUCATION	LANGUAGES OTHER THAN ENGLISH
<b>English</b>	<b>Health and Physical Education</b>	<b>French, German, Italian, Japanese, Indonesian, Chinese, Korean, Spanish</b>
Actor Archivist Author Book editor Broadcaster Copywriter Foreign affairs and trade officer Interpreter Journalist Lawyer Librarian Management consultant Public Relations Officer Publisher Receptionist Speech pathologist Teacher Teacher's aide Travel consultant Writer	Acupuncturist Ambulance officer Beauty therapist Chiropractor Fitness instructor Hospital food service manager Massage therapist Nurse Occupational health and safety officer Occupational therapist Physiotherapist Podiatrist Psychologist - sport Radiation therapist Recreation officer Sports scientist Sports coach Stunt performer Teacher	Announcer Anthropologist Archaeologist Book editor Customs officer Employee relations officer Flight attendant Foreign affairs and trade officer Interpreter Journalist Probation and parole officer Ship's officer Social worker Sociologist Teacher Tour guide Translator Travel consultant Writer

MATHEMATICS	SCIENCE
<b>Mathematics</b> <i>(Some careers require core and extension)</i>	<b>Science</b>
Accountant Actuary Bank officer Bookkeeper Credit officer Economist Electrical fitter Engineer Financial Planner Geologist Mathematician Motor mechanic Physicist Programmer (information technology) Quantity surveyor Statistician Stockbroker Surveyor Taxation agent Teacher	Automotive electrician Chemist Computer programmer Electrical fitter Engineer Electronics service person Environmental scientist Forensic scientist Laboratory worker Medical practitioner Meteorologist Nurse Pharmacist Refrigeration and air-conditioning mechanic Sports scientist Sugarcane analyst Teacher Telecommunication technician Veterinarian Winemaker

STUDIES OF SOCIETY & ENVIRONMENT		
History	Geography	Civics, Study of Society & Environment
Anthropologist Archaeologist Archivist Barrister Community worker Criminologist Foreign affairs and trade officer Geologist Historian Journalist Lawyer Librarian Museum curator Public relations officer Religious leader Sociologist Stage manager Teacher Writer	Agricultural scientist Biological scientist Cartographer Environmental scientist Forest technical officer Geographer Geologist Hydrographer Landscape architect Marine scientist Meteorologist Ocean hydrographer Park ranger Surveyor Teacher Tour guide Town planner Travel consultant Water services officer	Anthropologist Archivist Child care worker Community worker Counsellor Environmental scientist Geographer Library technician Police officer Probation and parole officer Public relations officer Recreation officer Religious leader Social worker Sociologist Teacher Town planner Trade union official Youth worker

THE ARTS			
Dance/Drama	Media	Music	Visual Arts
Actor	Advertising officer	Announcer	Architect
Announcer	Announcer	Arts administrator	Artist
Arts administrator	Film and TV critic	Composer	Craftsperson
Choreographer	Film and TV producer	Conductor	Dressmaker
Dancer	Government administration	Film and TV producer	Engraver
Film and TV lighting operator	Journalist	Multimedia developer	Fashion designer
Film and TV producer	Marketing officer	Music critic	Florist
Make-up artist	Multimedia developer	Music therapist	Graphic designer
Model	Public relations officer	Musical instrument maker	Hairdresser
Public relations officer	Sales person	Musician	Interior decorator
Receptionist	Teacher – media	Piano technician	Industrial designer
Recreation officer	Writer	Recreation officer	Jeweller
Set designer		Singer/vocalist	Landscape architect
Speech pathologist		Sound technician	Make-up artist
Stage manager		Stage manager	Multimedia developer
Teacher – dance		Teacher – early childhood	Photographer
Teacher – speech & drama		Teacher – music	Screen printer
Tour guide		Teacher – primary	Set designer
Writer		Teacher – secondary	Signwriter
			Teacher

OTHER SUBJECTS		
Agricultural Education	Business Education	Home Economics
Agricultural economist	Accountant	Butcher
Agricultural engineer	Bank officer	Catering manager
Agricultural technical officer	Bookkeeper	Clothing patternmaker
Animal attendant	Car rental officer	Cook/chef
Botanist	Cashier	Craftsperson
Farmhand	Court and Hansard reporter	Dietician/nutritionist
Fisher	Court officer	Dressmaker
Food technologist	Credit officer	Events manager
Forest technical officer	Croupier	Fashion designer
Forester	Economist	Food technologist
Gardener	Farm manager	Home care worker
Horticultural technical officer	Hotel/motel manager	Home economist
Jackeroo/jillaroo	Human resources officer	Hospital food service manager
Landscape gardener	Office administrator	Hotel/motel manager
Pest and weed controller	Paralegal worker	Interior decorator
Stablehand	Real estate salesperson	Nanny
Stock and station agent	Receptionist	Nurse
Sugarcane analyst	Secretary	Pattern maker
Veterinary nurse	Stock and station agent	Retail buyer
Wool classer	Teacher	Tailor
	Travel consultant	Teacher

OTHER SUBJECTS	
Industrial Technology & Design	Information & Communication Technology
Architect	Analyst (Information technology)
Architectural drafter	Architectural drafter
Assembler	Business systems analyst
Automotive electrician	Computer systems engineer
Boilermaker	Computer hardware service technician
Builder	Computer systems officer
Cabinetmaker	Data processing operator
Carpenter/joiner	Database administrator
Cartographer	Desktop publisher
Engineering associate (mechanical)	Help desk operator
Fitter	Information technology educator
Graphic designer	Information technology manager
Industrial designer	Multimedia developer
Landscape architect	Programmer
Leadlight worker	Software designer
Metal fabricator	Software engineer
Panel beater	Systems designer
Picture framer	Teacher
Sheetmetal worker	Training officer
Teacher	Telecommunications engineer
Wood machinist	Website administrator



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