

IMPORTANT SUBJECTS FOR TERTIARY STUDY IN VICTORIA

The list below is by no means complete but is certainly a simple yet useful guide to the majority of courses at a number of TAFE's, and all Victorian Universities. It is important that students seek individual guidance specific to their interests and verify subject requirements.

COURSES	PRE-REQUISITE VCE SUBJECTS	INSTITUTIONS
ARTS / PSYCHOLOGY / LAW / GLOBAL STUDIES / INTERNATIONAL STUDIES / CRIMINOLOGY / MEDIA & COMMUNICATION / JOURNALISM / JUSTICE STUDIES / CYBERSECURITY	English / English Language / Literature / EAL	ACU, CQU, Deakin College, Deakin, Federation, Holmesglen Institute, LT, La Trobe, Melbourne, MC, Monash, MP, RMIT, Swinburne, VU
AVIATION / AVIATION TECHNOLOGY / AVIATION MANAGEMENT / CABIN CREW	English / English Language / Literature / EAL Maths, preferably Maths Methods	RMIT, Swinburne, William Angliss
BIOMEDICINE / BIOMEDICAL SCIENCE / APPLIED CHEMISTRY / BIOLOGICAL SCIENCES / LABORATORY MEDICINE	English / English Language / Literature / EAL Chemistry One of Maths Methods, Biology, Physics or Specialist Maths	ACU, Box Hill Institute, Deakin, Federation, Holmesglen Institute, LT, La Trobe, Melbourne, Monash, RMIT, Swinburne, VU
BIOLOGICAL SCIENCES / BIOTECHNOLOGY / BIOSCIENCE / MEDICAL BIOSCIENCE / FORENSIC SCIENCE / GEOSCIENCE / BIOSECURITY	English / English Language / Literature / EAL Further Maths or Maths Methods Chemistry One of Biology, Physics, Geography, Psychology, Health & Human, Information Technology, Physical Education or Specialist Maths	Box Hill Institute, CSU, Deakin, Federation, LT, La Trobe, Melbourne (through another degree), Monash, RMIT, Swinburne, VU
BUILDING & CONSTRTION / ARCHITECTURE INDUSTRIAL DESIGN / URBAN PLANNING / PROPERTY SURVEYING / GEOSPATIAL SCIENCE	English / English Language / Literature / EAL Further Maths or Maths Methods	Box Hill Institute, Deakin, Federation, Holmesglen Institute, La Trobe, Melbourne (through another degree), Monash, MP, RMIT, Swinburne, VU
BUSINESS / ACCOUNTING / FINANCE / MARKETING / MANAGEMENT / HOSPITALITY MANAGEMENT / HR / PR / EVENT MANAGEMENT / LOGISTICS	English / English Language / Literature / EAL Maths (Further or Maths Methods) bonus for Economics and Accounting	ACU, AMC, Box Hill Institute, CQU, CSU, Deakin College, Deakin, Federation, Holmesglen Institute, LT, La Trobe, Melbourne, MC, Monash, MP, RMIT, Swinburne, , VU, William Angliss Institute
COMMERCE / ECONOMICS / PROJECT MANAGEMENT / ACTUARIAL	English / English Language / Lit, Economics / EAL Maths Methods or Spec	ACU, Box Hill Institute, CSU, Deakin College, Deakin, Federation, LT, La Trobe, Melbourne, MC, Monash, RMIT, Swinburne, VU
DANCE / DRAMA / PERFORMING ARTS / MUSIC / ANIMATION & MOTION / FILM & TELEVISION	English / English Language / Literature / EAL	ACU, Box Hill Institute, Deakin, Federation, Holmesglen Institute, LT, Melbourne, Monash, MP, Swinburne
DENTISTRY / ORAL HEALTH / MEDICINE / OPTOMETRY / PHYSIOTHERAPY / PHARMACY / ORTHOPTICS / PROSTHETICS / ORTHOTICS / OCCUPATIONAL THERAPY / PODIATRY / CHIROPRACTIC / MEDICAL IMAGING & RADIATIONS / OSTEOPATHY / SPEECH PATHOLOGY	English / English Language / Literature / EAL One or two of Biology, Chemistry, Health & Human, Psychology, Physics, Physical Education, Further Maths, Maths Methods or Specialist Maths	ACU, CQU, CSU, Deakin, La Trobe, Melbourne (through another degree), Monash, RMIT, VU
ENGINEERING	English / English Language / Literature / EAL Maths Methods or Specialist Maths Chemistry some courses add Physics , but most do not need it	AMC, Deakin College, Deakin, Federation, LT, La Trobe, Melbourne (through another degree), MC, Monash, MP, RMIT, Swinburne, VU

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COURSES	PRE-REQUISITE VCE SUBJECTS	INSTITUTIONS
EXERCISE SCIENCE / SPORT SCIENCE / HUMAN MOVEMENT / SPORT DEVELOPMENT / SPORT MANAGEMENT	English / English Language / Literature / EAL One or two of Maths (any), Physics, Chemistry, Biology, Physical Education, Outdoor Education, Health & Human or Psychology	ACU, Box Hill Institute, Deakin, Federation, Holmesglen Institute, La Trobe, RMIT, Swinburne, VU
HEALTH SCIENCES / PUBLIC HEALTH / HEALTH INFORMATION MANAGEMENT / OCCUPATIONAL HEALTH & SAFETY / ALLIED HEALTH	English / English Language / Literature / EAL One of Biology, Chemistry, Maths (any), Physical Education, or Physics	ACU, CQU, CSU, Deakin College, Deakin, Federation, Holmesglen Institute, LT, La Trobe, MIBT, Monash, RMIT, Swinburne, VU
INFORMATION TECHNOLOGY / COMPUTER SCIENCE BUSINESS INFORMATION SYSTEMS / GAMES DESIGN & PROGRAMMING / SOFTWARE DEVELOPMENT / ANIMATION	English / English Language / Literature / EAL Maths (some courses require Maths Methods specifically)	Box Hill Institute, CQU, CSU, Deakin College, Deakin, Federation, Holmesglen Institute, LT, La Trobe, Monash, MC, MP, RMIT, Swinburne, VU
NURSING / MIDWIFERY / PARAMEDICINE	English / English Language / Literature / EAL Maths (some courses require Maths Methods specifically)	ACU, Box Hill Institute, CSU, Deakin, Federation, Holmesglen Institute, La Trobe, Monash, RMIT, Swinburne, VU
NUTRITION / FOOD SCIENCES / FOOD SCIENCE & TECHNOLOGY / AGRICULTURAL SCIENCES / COMMERCIAL COOKERY / PATISSERIE	English / English Language / Literature / EAL Maths (some courses require Maths Methods specifically) Chemistry	Box Hill Institute, Deakin, Federation, Holmesglen Institute, La Trobe, Melbourne, Monash, MP, RMIT, VU, William Angliss
SCIENCE / APPLIED SCIENCE / NANOTECHNOLOGY / LABORATORY TECHNOLOGY / PSYCHOPHYSIOLOGY	English / English Language / Literature / EAL Maths Methods One of Biology, Chemistry, Physics, Geography, Psychology or Specialist Maths	Box Hill Institute, CSU, Deakin College, Deakin, Federation, La Trobe, Melbourne, Monash, MC, RMIT, Swinburne, VU
PRIMARY TEACHING / SECONDARY TEACHING / PHYSICAL EDUCATION / SPORT & OUTDOOR RECREATION / EARLY CHILDHOOD EDUCATION	English / English Language / Literature / EAL Units 1 & 2 in General Maths or Maths Methods Units 3 & 4 Maths Methods IF planning to teach Maths one day One or two of Biology, Chemistry, Physical Education, Outdoor & Environmental Studies or Health & Human Development	ACU, CSU, Deakin, Federation, Holmesglen Institute, La Trobe, Melbourne (through another degree), Monash, MP, RMIT, Swinburne, VU
SOCIAL SCIENCES / SOCIAL WORK / HUMAN SERVICES / YOUTH WORK / COUNSELLING	English / English Language / Literature / EAL	ACU, CQU, Deakin, Federation, La Trobe, Monash, RMIT, Swinburne, VU
VETERINARY SCIENCE / ANIMAL & VETERINARY BIOSCIENCE / WILDLIFE & CONSERVATION / ZOOLOGY / ENVIRONMENTAL SCIENCE / MARINE	English / English Language / Literature / EAL Chemistry One of Maths Methods, Physics, Biology, Geography, Psychology	AMC, Box Hill Institute, CSU, Deakin, Federation, LT, La Trobe, Melbourne (through another degree), Monash, MP, RMIT, VU
VISUAL ARTS / GRAPHIC DESIGN / ILLUSTRATION FASHION TECHNOLOGY / DESIGN / MULTIMEDIA	English / English Language / Literature / EAL One of Art, Studio Arts or Visual Communication & Design	ACU, Box Hill Institute, Deakin, Federation, Holmesglen Institute, Melbourne, Monash, MC, MP, RMIT, Swinburne, VU

Key: ACU (Australian Catholic University); AMC (Australian Maritime College); CQU (Central Queensland University – Melbourne Campus); CSU (Charles Sturt University); LT (La Trobe Melbourne); MC (Monash College); MP (Melbourne Polytechnic); VU (Victoria University)

For comprehensive guidelines and up-to-date information, visit www.vtac.edu.au/publications from July 2019

AGS Year 10 Subject Selection Information Guidelines – use this resource as a guide only, as not every tertiary institution is listed here