
Appendix 7. Field of Education classification – Post 2000 (a component of the Australian Standard Classification of Education – ASCED)

The Field of Education classification is the classification used to describe higher education courses, specialisations and units of study. The main purpose of the classification is to ensure courses, specialisations and units of study with the same or similar vocational emphasis are reliably classified to the same "field of education". It is intended also to aid people who design data collections, respond to requests for data, and compile, verify and analyse data. As such, the classification may be viewed as a dictionary clarifying where particular courses, specialisations and units of study data should be categorised. It is important to note that this classification has been developed to be used nationally in all administrative and survey collections which incorporate data on education by field.

- Broad Field of Education: A two digit code representing a grouping of major fields of education.
- Narrow Field of Education: A four digit code (including the relevant broad field of education code) representing a group of minor fields of education.
- Detailed Field of Education: A six digit code (including the relevant broad and narrow field of education).

A broad field of education is a grouping of narrow fields of education; a narrow field of education is a grouping of detailed fields of education.

The classification uses the concept of vocational emphasis for coding courses and specialisations. Field of education groupings of courses and specialisations are on the basis of similarity of potential vocations rather than similarity of content.

Units of study are coded on the basis of a likeness in terms of their subject matter.

"Other" and "Not elsewhere classified" categories are included within narrow and detailed fields to enable classification of courses, specialisations and units of study which cannot be allocated to a specific category.

01.00.00	NATURAL AND PHYSICAL SCIENCES
01.01.00	Mathematical Sciences
01.01.01	Mathematics
01.01.03	Statistics
01.01.99	Mathematical Sciences not elsewhere classified

01.03.00	Physics and Astronomy
01.03.01	Physics
01.03.03	Astronomy
01.05.00	Chemical Sciences
01.05.01	Organic Chemistry
01.05.03	Inorganic Chemistry
01.05.99	Chemical Sciences not elsewhere classified
01.07.00	Earth Sciences
01.07.01	Atmospheric Sciences
01.07.03	Geology
01.07.05	Geophysics
01.07.07	Geochemistry
01.07.09	Soil Science
01.07.11	Hydrology
01.07.13	Oceanography
01.07.99	Earth Sciences not elsewhere classified
01.09.00	Biological Sciences
01.09.01	Biochemistry and Cell Biology
01.09.03	Botany
01.09.05	Ecology and Evolution
01.09.07	Marine Science
01.09.09	Genetics
01.09.11	Microbiology
01.09.13	Human Biology
01.09.15	Zoology
01.09.99	Biological Sciences not elsewhere classified
01.99.00	Other Natural and Physical Sciences
01.99.01	Medical Science
01.99.03	Forensic Science
01.99.05	Food Science and Biotechnology
01.99.07	Pharmacology
01.99.09	Laboratory Technology
01.99.99	Natural and Physical Sciences not elsewhere classified

02.00.00	INFORMATION TECHNOLOGY
02.01.00	Computer Science
02.01.01	Formal Language Theory
02.01.03	Programming
02.01.05	Computational Theory
02.01.07	Compiler Construction
02.01.09	Algorithms
02.01.11	Data Structures
02.01.13	Networks and Communications
02.01.15	Computer Graphics
02.01.17	Operating Systems
02.01.19	Artificial Intelligence
02.01.99	Computer Science not elsewhere classified
02.03.00	Information Systems
02.03.01	Conceptual Modelling
02.03.03	Database Management
02.03.05	Systems Analysis and Design
02.03.07	Decision Support Systems
02.03.99	Information Systems not elsewhere classified
02.99.00	Other Information Technology
02.99.01	Security Science
02.99.99	Information Technology not elsewhere classified
03.00.00	ENGINEERING AND RELATED TECHNOLOGIES
03.01.00	Manufacturing Engineering and Technology
03.01.01	Manufacturing Engineering
03.01.03	Printing
03.01.05	Textile Making
03.01.07	Garment Making
03.01.09	Footwear Making
03.01.11	Wood Machining and Turning
03.01.13	Cabinet Making
03.01.15	Furniture Upholstery and Renovation
03.01.17	Furniture Polishing
03.01.99	Manufacturing Engineering and Technology not elsewhere classified

03.03.00	Process and Resources Engineering
03.03.01	Chemical Engineering
03.03.03	Mining Engineering
03.03.05	Materials Engineering
03.03.07	Food Processing Technology
03.03.99	Process and Resources Engineering not elsewhere classified
03.05.00	Automotive Engineering and Technology
03.05.01	Automotive Engineering
03.05.03	Vehicle Mechanics
03.05.05	Automotive Electrics and Electronics
03.05.07	Automotive Vehicle Refinishing
03.05.09	Automotive Body Construction
03.05.11	Panel Beating
03.05.13	Upholstery and Vehicle Trimming
03.05.15	Automotive Vehicle Operations
03.05.99	Automotive Engineering and Technology not elsewhere classified
03.07.00	Mechanical and Industrial Engineering and Technology
03.07.01	Mechanical Engineering
03.07.03	Industrial Engineering
03.07.05	Toolmaking
03.07.07	Metal Fitting, Turning and Machining
03.07.09	Sheetmetal Working
03.07.11	Boilermaking and Welding
03.07.13	Metal Casting and Patternmaking
03.07.15	Precision Metalworking
03.07.17	Plant and Machine Operations
03.07.99	Mechanical and Industrial Engineering and Technology not elsewhere classified
03.09.00	Civil Engineering
03.09.01	Construction Engineering
03.09.03	Structural Engineering
03.09.05	Building Services Engineering
03.09.07	Water and Sanitary Engineering

03.09.09	Transport Engineering
03.09.11	Geotechnical Engineering
03.09.13	Ocean Engineering
03.09.99	Civil Engineering not elsewhere classified
03.11.00	Geomatic Engineering
03.11.01	Surveying
03.11.03	Mapping Science
03.11.99	Geomatic Engineering not elsewhere classified
03.13.00	Electrical and Electronic Engineering and Technology
03.13.01	Electrical Engineering
03.13.03	Electronic Engineering
03.13.05	Computer Engineering
03.13.07	Communications Technologies
03.13.09	Communications Equipment Installation and Maintenance
03.13.11	Powerline Installation and Maintenance
03.13.13	Electrical Fitting, Electrical Mechanics
03.13.15	Refrigeration and Air Conditioning Mechanics
03.13.17	Electronic Equipment Servicing
03.13.99	Electrical and Electronic Engineering and Technology not elsewhere classified
03.15.00	Aerospace Engineering and Technology
03.15.01	Aerospace Engineering
03.15.03	Aircraft Maintenance Engineering
03.15.05	Aircraft Operation
03.15.07	Air Traffic Control
03.15.99	Aerospace Engineering and Technology not elsewhere classified
03.17.00	Maritime Engineering and Technology
03.17.01	Maritime Engineering
03.17.03	Marine Construction
03.17.05	Marine Craft Operation
03.17.99	Maritime Engineering and Technology not elsewhere classified

03.99.00	Other Engineering and Related Technologies
03.99.01	Environmental Engineering
03.99.03	Biomedical Engineering
03.99.05	Fire Technology
03.99.07	Rail Operations
03.99.09	Cleaning
03.99.99	Engineering and Related Technologies not elsewhere classified

04.00.00 ARCHITECTURE AND BUILDING

04.01.00 Architecture and Urban Environment

04.01.01	Architecture
04.01.03	Urban Design and Regional Planning
04.01.05	Landscape Architecture
04.01.07	Interior and Environmental Design
04.01.99	Architecture and Urban Environment not elsewhere classified

04.03.00 Building

04.03.01	Building Science and Technology
04.03.03	Building Construction Management
04.03.05	Building Surveying
04.03.07	Building Construction Economics
04.03.09	Bricklaying and Stonemasonry
04.03.11	Carpentry and Joinery
04.03.13	Ceiling, Wall and Floor Fixing
04.03.15	Roof Fixing
04.03.17	Plastering
04.03.19	Furnishing Installation
04.03.21	Floor Coverings
04.03.23	Glazing
04.03.25	Painting, Decorating and Sign Writing
04.03.27	Plumbing
04.03.29	Scaffolding and Rigging
04.03.99	Building not elsewhere classified

05.00.00	AGRICULTURE, ENVIRONMENTAL AND RELATED STUDIES
05.01.00	Agriculture
05.01.01	Agricultural Science
05.01.03	Wool Science
05.01.05	Animal Husbandry
05.01.99	Agriculture not elsewhere classified
05.03.00	Horticulture and Viticulture
05.03.01	Horticulture
05.03.03	Viticulture
05.05.00	Forestry Studies
05.05.01	Forestry Studies
05.07.00	Fisheries Studies
05.07.01	Aquaculture
05.07.99	Fisheries Studies not elsewhere classified
05.09.00	Environmental Studies
05.09.01	Land, Parks and Wildlife Management
05.09.99	Environmental Studies not elsewhere classified
05.99.00	Other Agriculture, Environmental and Related Studies
05.99.01	Pest and Weed Control
05.99.99	Agriculture, Environmental and Related Studies not elsewhere classified
06.00.00	HEALTH
06.01.00	Medical Studies
06.01.01	General Medicine
06.01.03	Surgery
06.01.05	Psychiatry
06.01.07	Obstetrics and Gynaecology
06.01.09	Paediatrics
06.01.11	Anaesthesiology

06.01.13	Pathology
06.01.15	Radiology
06.01.17	Internal Medicine
06.01.19	General Practice
06.01.99	Medical Studies not elsewhere classified
06.03.00	Nursing
06.03.01	General Nursing
06.03.03	Midwifery
06.03.05	Mental Health Nursing
06.03.07	Community Nursing
06.03.09	Critical Care Nursing
06.03.11	Aged Care Nursing
06.03.13	Palliative Care Nursing
06.03.15	Mothercraft Nursing and Family and Child Health Nursing
06.03.99	Nursing not elsewhere classified
06.05.00	Pharmacy
06.05.01	Pharmacy
06.07.00	Dental Studies
06.07.01	Dentistry
06.07.03	Dental Assisting
06.07.05	Dental Technology
06.07.99	Dental Studies not elsewhere classified
06.09.00	Optical Science
06.09.01	Optometry
06.09.03	Optical Technology
06.09.99	Optical Science not elsewhere classified
06.11.00	Veterinary Studies
06.11.01	Veterinary Science
06.11.03	Veterinary Assisting
06.11.99	Veterinary Studies not elsewhere classified

06.13.00	Public Health
06.13.01	Occupational Health and Safety
06.13.03	Environmental Health
06.13.05	Indigenous Health
06.13.07	Health Promotion
06.13.09	Community Health
06.13.11	Epidemiology
06.13.99	Public Health not elsewhere classified
06.15.00	Radiography
06.15.01	Radiography
06.17.00	Rehabilitation Therapies
06.17.01	Physiotherapy
06.17.03	Occupational Therapy
06.17.05	Chiropractic and Osteopathy
06.17.07	Speech Pathology
06.17.09	Audiology
06.17.11	Massage Therapy
06.17.13	Podiatry
06.17.99	Rehabilitation Therapies not elsewhere classified
06.19.00	Complementary Therapies
06.19.01	Naturopathy
06.19.03	Acupuncture
06.19.05	Traditional Chinese Medicine
06.19.99	Complementary Therapies not elsewhere classified
06.99.00	Other Health
06.99.01	Nutrition and Dietetics
06.99.03	Human Movement
06.99.05	Paramedical Studies
06.99.07	First Aid
06.99.99	Health not elsewhere classified

07.00.00	EDUCATION
07.01.00	Teacher Education
07.01.01	Teacher Education: Early Childhood
07.01.03	Teacher Education: Primary
07.01.05	Teacher Education: Secondary
07.01.07	Teacher-Librarianship
07.01.09	Teacher Education: Vocational Education and Training
07.01.11	Teacher Education: Higher Education
07.01.13	Teacher Education: Special Education
07.01.15	English as a Second Language Teaching
07.01.17	Nursing Education Teacher Training
07.01.99	Teacher Education not elsewhere classified
07.03.00	Curriculum and Education Studies
07.03.01	Curriculum Studies
07.03.03	Education Studies
07.99.00	Other Education
07.99.99	Education not elsewhere classified
08.00.00	MANAGEMENT AND COMMERCE
08.01.00	Accounting
08.01.01	Accounting
08.03.00	Business and Management
08.03.01	Business Management
08.03.03	Human Resource Management
08.03.05	Personal Management Training
08.03.07	Organisation Management
08.03.09	Industrial Relations
08.03.11	International Business
08.03.13	Public and Health Care Administration
08.03.15	Project Management
08.03.17	Quality Management
08.03.19	Hospitality Management
08.03.21	Farm Management and Agribusiness

08.03.23	Tourism Management
08.03.99	Business and Management not elsewhere classified
08.05.00	Sales and Marketing
08.05.01	Sales
08.05.03	Real Estate
08.05.05	Marketing
08.05.07	Advertising
08.05.09	Public Relations
08.05.99	Sales and Marketing not elsewhere classified
08.07.00	Tourism
08.07.01	Tourism
08.09.00	Office Studies
08.09.01	Secretarial and Clerical Studies
08.09.03	Keyboard Skills
08.09.05	Practical Computing Skills
08.09.99	Office Studies not elsewhere classified
08.11.00	Banking, Finance and Related Fields
08.11.01	Banking and Finance
08.11.03	Insurance and Actuarial Studies
08.11.05	Investment and Securities
08.11.99	Banking, Finance and Related Fields not elsewhere classified
08.99.00	Other Management and Commerce
08.99.01	Purchasing, Warehousing and Distribution
08.99.03	Valuation
08.99.99	Management and Commerce not elsewhere classified
09.00.00	SOCIETY AND CULTURE
09.01.00	Political Science and Policy Studies
09.01.01	Political Science
09.01.03	Policy Studies

09.03.00	Studies in Human Society
09.03.01	Sociology
09.03.03	Anthropology
09.03.05	History
09.03.07	Archaeology
09.03.09	Human Geography
09.03.11	Indigenous Studies
09.03.13	Gender Specific Studies
09.03.99	Studies in Human Society not elsewhere classified
09.05.00	Human Welfare Studies and Services
09.05.01	Social Work
09.05.03	Children's Services
09.05.05	Youth Work
09.05.07	Care for the Aged
09.05.09	Care for the Disabled
09.05.11	Residential Client Care
09.05.13	Counselling
09.05.15	Welfare Studies
09.05.99	Human Welfare Studies and Services not elsewhere classified
09.07.00	Behavioural Science
09.07.01	Psychology
09.07.99	Behavioural Science not elsewhere classified
09.09.00	Law
09.09.01	Business and Commercial Law
09.09.03	Constitutional Law
09.09.05	Criminal Law
09.09.07	Family Law
09.09.09	International Law
09.09.11	Taxation Law
09.09.13	Legal Practice
09.09.99	Law not elsewhere classified

- 09.11.00 Justice and Law Enforcement**
- 09.11.01 Justice Administration
- 09.11.03 Legal Studies
- 09.11.05 Police Studies
- 09.11.99 Justice and Law Enforcement not elsewhere classified

- 09.13.00 Librarianship, Information Management and Curatorial Studies**
- 09.13.01 Librarianship and Information Management
- 09.13.03 Curatorial Studies

- 09.15.00 Language and Literature**
- 09.15.01 English Language
- 09.15.03 Northern European Languages
- 09.15.05 Southern European Languages
- 09.15.07 Eastern European Languages
- 09.15.09 Southwest Asian and North African Languages
- 09.15.11 Southern Asian Languages
- 09.15.13 Southeast Asian Languages
- 09.15.15 Eastern Asian Languages
- 09.15.17 Australian Indigenous Languages
- 09.15.19 Translating and Interpreting
- 09.15.21 Linguistics
- 09.15.23 Literature
- 09.15.99 Language and Literature not elsewhere classified

- 09.17.00 Philosophy and Religious Studies**
- 09.17.01 Philosophy
- 09.17.03 Religious Studies

- 09.19.00 Economics and Econometrics**
- 09.19.01 Economics
- 09.19.03 Econometrics

09.21.00	Sport and Recreation
09.21.01	Sport and Recreation Activities
09.21.03	Sports Coaching, Officiating and Instruction
09.21.99	Sport and Recreation not elsewhere classified
09.99.00	Other Society and Culture
09.99.01	Family and Consumer Studies
09.99.03	Criminology
09.99.05	Security Services
09.99.99	Society and Culture not elsewhere classified
10.00.00	CREATIVE ARTS
10.01.00	Performing Arts
10.01.01	Music
10.01.03	Drama and Theatre Studies
10.01.05	Dance
10.01.99	Performing Arts not elsewhere classified
10.03.00	Visual Arts and Crafts
10.03.01	Fine Arts
10.03.03	Photography
10.03.05	Crafts
10.03.07	Jewellery Making
10.03.09	Floristry
10.03.99	Visual Arts and Crafts not elsewhere classified
10.05.00	Graphic and Design Studies
10.05.01	Graphic Arts and Design Studies
10.05.03	Textile Design
10.05.05	Fashion Design
10.05.99	Graphic and Design Studies not elsewhere classified
10.07.00	Communication and Media Studies
10.07.01	Audio Visual Studies
10.07.03	Journalism
10.07.05	Written Communication

10.07.07	Verbal Communication
10.07.99	Communication and Media Studies not elsewhere classified
10.99.00	Other Creative Arts
10.99.99	Creative Arts not elsewhere classified
11.00.00	FOOD, HOSPITALITY AND PERSONAL SERVICES
11.01.00	Food and Hospitality
11.01.01	Hospitality
11.01.03	Food and Beverage Service
11.01.05	Butchery
11.01.07	Baking and Pastry-making
11.01.09	Cookery
11.01.11	Food Hygiene
11.01.99	Food and Hospitality not elsewhere classified
11.03.00	Personal Services
11.03.01	Beauty Therapy
11.03.03	Hairdressing
11.03.99	Personal Services not elsewhere classified
12.00.00	MIXED FIELD PROGRAMMES
12.01.00	General Education Programmes
12.01.01	General Primary and Secondary Education Programmes
12.01.03	Literacy and Numeracy Programmes
12.01.05	Learning Skills Programmes
12.01.99	General Education Programmes not elsewhere classified
12.03.00	Social Skills Programmes
12.03.01	Social and Interpersonal Skills Programmes
12.03.03	Survival Skills Programmes
12.03.05	Parental Education Programmes
12.03.99	Social Skills Programmes not elsewhere classified

- 12.05.00** **Employment Skills Programmes**
- 12.05.01 Career Development Programmes
- 12.05.03 Job Search Skills Programmes
- 12.05.05 Work Practices Programmes
- 12.05.99 Employment Skills Programmes not elsewhere classified

- 12.99.00** **Other Mixed Field Programmes**
- 12.99.99 Mixed Field Programmes not elsewhere classified