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## ASCED


### 01 Natural And Physical Sciences

#### 0101 MATHEMATICAL SCIENCES
- 010101 Mathematics
- 010103 Statistics
- 010199 Mathematical Sciences, n.e.c.

#### 0103 PHYSICS AND ASTRONOMY
- 010301 Physics
- 010303 Astronomy

#### 0105 CHEMICAL SCIENCES
- 010501 Organic Chemistry
- 010503 Inorganic Chemistry
- 010599 Chemical Sciences, n.e.c.

#### 0107 EARTH SCIENCES
- 010701 Atmospheric Sciences
- 010703 Geology
- 010705 Geophysics
- 010707 Geochemistry
- 010709 Soil Science
- 010711 Hydrology
- 010713 Oceanography
- 010799 Earth Sciences, n.e.c.

#### 0109 BIOLOGICAL SCIENCES
- 010901 Biochemistry and Cell Biology
- 010903 Botany
- 010905 Ecology and Evolution
- 010907 Marine Science
- 010909 Genetics
- 010911 Microbiology
- 010913 Human Biology
- 010915 Zoology
- 010999 Biological Sciences, n.e.c.

#### 0199 OTHER NATURAL AND PHYSICAL SCIENCES
- 019901 Medical Science
- 019903 Forensic Science
- 019905 Food Science and Biotechnology
- 019907 Pharmacology
- 019909 Laboratory Technology
- 019999 Natural and Physical Sciences, n.e.c.

### 02 Information Technology

#### 0201 COMPUTER SCIENCE
- 020101 Formal Language Theory
- 020103 Programming
- 020105 Computational Theory
- 020107 Compiler Construction
- 020109 Algorithms
- 020111 Data Structures
- 020113 Networks and Communications
- 020115 Computer Graphics
- 020117 Operating Systems
- 020119 Artificial Intelligence
- 020199 Computer Science, n.e.c.
0203 INFORMATION SYSTEMS
020301 Conceptual Modelling
020303 Database Management
020305 Systems Analysis and Design
020307 Decision Support Systems
020399 Information Systems, n.e.c.

0299 OTHER INFORMATION TECHNOLOGY
029901 Security Science
029999 Information Technology, n.e.c.

03 Engineering And Related Technologies

0301 MANUFACTURING ENGINEERING AND TECHNOLOGY
030101 Manufacturing Engineering
030103 Printing
030105 Textile Making
030107 Garment Making
030109 Footwear Making
030111 Wood Machining and Turning
030113 Cabinet Making
030115 Furniture Upholstery and Renovation
030117 Furniture Polishing
030199 Manufacturing Engineering and Technology, n.e.c.

0303 PROCESS AND RESOURCES ENGINEERING
030301 Chemical Engineering
030303 Mining Engineering
030305 Materials Engineering
030307 Food Processing Technology
030399 Process and Resources Engineering, n.e.c.

0305 AUTOMOTIVE ENGINEERING AND TECHNOLOGY
030501 Automotive Engineering
030503 Vehicle Mechanics
030505 Automotive Electrics and Electronics
030507 Automotive Vehicle Refinishing
030509 Automotive Body Construction
030511 Panel Beating
030513 Upholstery and Vehicle Trimming
030515 Automotive Vehicle Operations
030599 Automotive Engineering and Technology, n.e.c.

0307 MECHANICAL AND INDUSTRIAL ENGINEERING AND TECHNOLOGY
030701 Mechanical Engineering
030703 Industrial Engineering
030705 Toolmaking
030707 Metal Fitting, Turning and Machining
030709 Sheetmetal Working
030711 Boilermaking and Welding
030713 Metal Casting and Patternmaking
030715 Precision Metalworking
030717 Plant and Machine Operations
030799 Mechanical and Industrial Engineering and Technology, n.e.c.

0309 CIVIL ENGINEERING
030901 Construction Engineering
030903 Structural Engineering
030905 Building Services Engineering
030907 Water and Sanitary Engineering
030909 Transport Engineering
030911 Geotechnical Engineering
030913 Ocean Engineering
030999 Civil Engineering, n.e.c.

0311 GEOMATIC ENGINEERING
031101 Surveying
031103 Mapping Science
031199 Geomatic Engineering, n.e.c.

0313 ELECTRICAL AND ELECTRONIC ENGINEERING AND TECHNOLOGY
031301 Electrical Engineering
031303 Electronic Engineering
031305 Computer Engineering
031307 Communications Technologies
031309 Communications Equipment Installation and Maintenance
031311 Powerline Installation and Maintenance
031313 Electrical Fitting, Electrical Mechanics
031315 Refrigeration and Air Conditioning Mechanics
031317 Electronic Equipment Servicing
031399 Electrical and Electronic Engineering and Technology, n.e.c.

0315 AEROSPACE ENGINEERING AND TECHNOLOGY
031501 Aerospace Engineering
031503 Aircraft Maintenance Engineering
031505 Aircraft Operation
031507 Air Traffic Control
031599 Aerospace Engineering and Technology, n.e.c.

0317 MARITIME ENGINEERING AND TECHNOLOGY
031701 Maritime Engineering
031703 Marine Construction
031705 Marine Craft Operation
031799 Maritime Engineering and Technology, n.e.c.

0399 OTHER ENGINEERING AND RELATED TECHNOLOGIES
039901 Environmental Engineering
039903 Biomedical Engineering
039905 Fire Technology
039907 Rail Operations
039909 Cleaning
039999 Engineering and Related Technologies, n.e.c.

04 Architecture And Building

0401 ARCHITECTURE AND URBAN ENVIRONMENT
040101 Architecture
040103 Urban Design and Regional Planning
040105 Landscape Architecture
040107 Interior and Environmental Design
040199 Architecture and Urban Environment, n.e.c.

0403 BUILDING
040301 Building Science and Technology
040303 Building Construction Management
040305 Building Surveying
040307 Building Construction Economics
040309 Bricklaying and Stonemasonry
040311 Carpentry and Joinery
040313 Ceiling, Wall and Floor Fixing
040315 Roof Fixing
040317 Plastering
040319 Furnishing Installation
040321 Floor Coverings
040323 Glazing
040325 Painting, Decorating and Sign Writing
040327 Plumbing
040329 Scaffolding and Rigging
040399 Building, n.e.c.

05 Agriculture, Environmental And Related Studies

0501 AGRICULTURE
050101 Agricultural Science
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## 0613 PUBLIC HEALTH
- 061301 Occupational Health and Safety
- 061303 Environmental Health
- 061305 Indigenous Health
- 061307 Health Promotion
- 061309 Community Health
- 061311 Epidemiology
- 061399 Public Health, n.e.c.

## 0615 RADIOGRAPHY
- 061501 Radiography

## 0617 REHABILITATION THERAPIES
- 061701 Physiotherapy
- 061703 Occupational Therapy
- 061705 Chiropractic and Osteopathy
- 061707 Speech Pathology
- 061709 Audiology
- 061711 Massage Therapy
- 061713 Podiatry
- 061799 Rehabilitation Therapies, n.e.c.

## 0619 COMPLEMENTARY THERAPIES
- 061901 Naturopathy
- 061903 Acupuncture
- 061905 Traditional Chinese Medicine
- 061999 Complementary Therapies, n.e.c.

## 0699 OTHER HEALTH
- 069901 Nutrition and Dietetics
- 069903 Human Movement
- 069905 Paramedical Studies
- 069907 First Aid
- 069999 Health, n.e.c.

## 07 Education

### 0701 TEACHER EDUCATION
- 070101 Teacher Education: Early Childhood
- 070103 Teacher Education: Primary
- 070105 Teacher Education: Secondary
- 070107 Teacher-Librarianship
- 070109 Teacher Education: Vocational Education and Training
- 070111 Teacher Education: Higher Education
- 070113 Teacher Education: Special Education
- 070115 English as a Second Language Teaching
- 070117 Nursing Education Teacher Training
- 070199 Teacher Education, n.e.c.

### 0703 CURRICULUM AND EDUCATION STUDIES
- 070301 Curriculum Studies
- 070303 Education Studies

### 0799 OTHER EDUCATION
- 079999 Education, n.e.c.
08 Management And Commerce

0801 ACCOUNTING
080101 Accounting

0803 BUSINESS AND MANAGEMENT
080301 Business Management
080303 Human Resource Management
080305 Personal Management Training
080307 Organisation Management
080309 Industrial Relations
080311 International Business
080313 Public and Health Care Administration
080315 Project Management
080317 Quality Management
080319 Hospitality Management
080321 Farm Management and Agribusiness
080323 Tourism Management
080399 Business and Management, n.e.c.

0805 SALES AND MARKETING
080501 Sales
080503 Real Estate
080505 Marketing
080507 Advertising
080509 Public Relations
080599 Sales and Marketing, n.e.c.

0807 TOURISM
080701 Tourism

0809 OFFICE STUDIES
080901 Secretarial and Clerical Studies
080903 Keyboard Skills
080905 Practical Computing Skills
080999 Office Studies, n.e.c.

0811 BANKING, FINANCE AND RELATED FIELDS
081101 Banking and Finance
081103 Insurance and Actuarial Studies
081105 Investment and Securities
081199 Banking, Finance and Related Fields, n.e.c.

0899 OTHER MANAGEMENT AND COMMERCE
089901 Purchasing, Warehousing and Distribution
089903 Valuation
089999 Management and Commerce, n.e.c.

09 Society And Culture

0901 POLITICAL SCIENCE AND POLICY STUDIES
090101 Political Science
090103 Policy Studies

0903 STUDIES IN HUMAN SOCIETY
090301 Sociology
090303 Anthropology
090305 History
090307 Archaeology
090309 Human Geography
090311 Indigenous Studies
090313 Gender Specific Studies
090399 Studies in Human Society, n.e.c.
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099901 Family and Consumer Studies
099903 Criminology
099905 Security Services
099999 Society and Culture, n.e.c.

10 Creative Arts

1001 PERFORMING ARTS
100101 Music
100103 Drama and Theatre Studies
100105 Dance
100199 Performing Arts, n.e.c.

1003 VISUAL ARTS AND CRAFTS
100301 Fine Arts
100303 Photography
100305 Crafts
100307 Jewellery Making
100309 Floristry
100399 Visual Arts and Crafts, n.e.c.

1005 GRAPHIC AND DESIGN STUDIES
100501 Graphic Arts and Design Studies
100503 Textile Design
100505 Fashion Design
100599 Graphic and Design Studies, n.e.c.

1007 COMMUNICATION AND MEDIA STUDIES
100701 Audio Visual Studies
100703 Journalism
100705 Written Communication
100707 Verbal Communication
100799 Communication and Media Studies, n.e.c.

1099 OTHER CREATIVE ARTS
109999 Creative Arts, n.e.c.

11 Food, Hospitality And Personal Services

1101 FOOD AND HOSPITALITY
110101 Hospitality
110103 Food and Beverage Service
110105 Butchery
110107 Baking and Pastrymaking
110109 Cookery
110111 Food Hygiene
110199 Food and Hospitality, n.e.c.

1103 PERSONAL SERVICES
110301 Beauty Therapy
110303 Hairdressing
110399 Personal Services, n.e.c.

12 Mixed Field Programmes

1201 GENERAL EDUCATION PROGRAMMES
120101 General Primary and Secondary Education Programmes
120103 Literacy and Numeracy Programmes
120105 Learning Skills Programmes
120199 General Education Programmes, n.e.c.
1203  **SOCIAL SKILLS PROGRAMMES**
   - 120301 Social and Interpersonal Skills Programmes
   - 120303 Survival Skills Programmes
   - 120305 Parental Education Programmes
   - 120399 Social Skills Programmes, n.e.c.

1205  **EMPLOYMENT SKILLS PROGRAMMES**
   - 120501 Career Development Programmes
   - 120503 Job Search Skills Programmes
   - 120505 Work Practices Programmes
   - 120599 Employment Skills Programmes, n.e.c.

1299  **OTHER MIXED FIELD PROGRAMMES**
   - 129999 Mixed Field Programmes, n.e.c.