

Bachelor of Education (Secondary) Industry Entry Program

includes:

Bachelor of Education (Secondary) Industry Entry Program

The course includes the following awards:

Bachelor of Education (Secondary) *BEd(Sec)*

Course Study Modes and Locations

Bachelor of Education (Secondary) (English) (3415EN)

Distance Education - Wagga Wagga

Bachelor of Education (Secondary) (HSIE) (3415HS)

Distance Education - Wagga Wagga

Bachelor of Education (Secondary) (Mathematics) (3415MA)

Distance Education - Wagga Wagga

Bachelor of Education (Secondary) (Science) (3415SC)

Distance Education - Wagga Wagga

Bachelor of Education (Secondary) (Technology and Applied Studies) (3415TA)

Distance Education - Wagga Wagga

Availability is subject to change, please verify prior to enrolment.

Normal course duration

Bachelor of Education (Secondary) Industry Entry Program

Full-time 4.125 years (8.25 sessions)

Part-time 8.25 years (16.5 sessions)

Overall Duration: 4.125 (FTE) Actual Duration: 3 or 2.75 (FTE) Students will enter with credit of between 72 and 88 points. Full time study can be undertaken over 2.5 years. However, as this is a distance education course the standard period of part-time study will be 4.5 or 5 years duration.

Normal course duration is the effective period of time taken to complete a course when studied Full-time (Full-time Equivalent: FTE). Students are advised to consult the Enrolment Pattern for the actual length of study. Not all courses are offered in Full-time mode.

Admission criteria

[CSU Admission Policy](#)

Admission requirements vary depending on prior study/industry experience and the teaching area to be completed. The entry requirements below relate to the specific first teaching areas to be covered in this course.

Technology and Applied Studies - *first teaching areas:*

Information Technology

TAFE Associate Diploma / Diploma in Information Technology / Computing plus five years (post-training) recent, relevant industry experiences not including period of training;

or

Food Technology

Associate Diploma / Diploma in Hospitality (Commercial Cookery) / Food Science or full chef qualifications (Apprenticeship and Trade Certificate III in Commercial Cookery) plus three to five years (post-training) recent, relevant industry experiences not including period of training;

or

Industrial Technology

Trade qualified (Apprenticeship and Trade Certificate III) in Fitting and Turning/Machining; Carpentry; Joinery; Metals Engineering; or related areas, plus three to five years (post-training) recent, relevant industry experience not including period of training;

or

Trade qualified (Apprenticeship and Trade Certificate III) in Light Automotive Mechanic; Diesel/Plant Mechanic; Electrical Mechanic; Electrician/Electronics; Plumbing, plus three to five years (post-training) recent, relevant industry experience not including period of training;

or

Agricultural Technology

Associate Diploma Agricultural College (National or International) - two-year fulltime program

or equivalent, plus five years (post-training) recent, relevant industry experience not including period of training;

or

Textiles Technology

Associate Diploma / Diploma in Fashion and Design plus five years (post-training) recent, relevant industry experience not including period of training;

and

demonstrated ability to design and implement solutions to problems and needs in their technology specialisation that will require submission of a questionnaire.

Mathematics- first teaching area

Two years or more of an appropriate degree in Mathematics / Engineering / Econometrics / Economics / Actuarial Studies, where Mathematics and Applied Mathematics are inclusive within the program (with one Mathematics subject at level 1 and one at level 2 and no more than one statistics subject), plus 1 year of recent relevant employment/industry experience;

or

A minimum of two years university study towards a degree including a sequence of at least two Mathematics subjects (one at level 1 and one at level 2 and no more than one statistics subject), plus 1 year of recent relevant employment/industry experience.

English - first teaching area

Two years or more of an appropriate degree with a minimum of two years university study including a sequence of at least two subjects from one or more of the following areas: literature, communications, media studies, creative writing and linguistics (one subject must be at level 1 and one at level 2 or higher), plus 1 year of recent relevant employment/industry experience.

Science - first teaching area

Two years or more of an appropriate degree with a minimum of two years university study including a sequence of at least two subjects from one or more of the following areas: biology; chemistry; physics (one subject must be at level 1 and one at level 2 or higher), plus 1 year of recent relevant employment/industry experience..

Human Society and Environment (HSIE) - first teaching areas:

One of: Geography *or* Modern History *or* Business Studies

Two years or more of an appropriate degree with a minimum of two years university study including a sequence of at least two subjects from one or more of the following areas: geography; modern history; business studies (one subject must be at level 1 and one at level 2 or higher), plus 1 year of recent relevant employment/industry experience.

All Students***English Language Proficiency Entry Requirements for Teacher Preparation Programs***

English Language Proficiency entry requirements for non-Anglophone International students are: an overall IELTS (or equivalent) score of 7.5 (with no score below 7 in reading and writing, and a score of no less than 8 in speaking and listening).

Note: Please refer to relevant National or State employing bodies for their English language proficiency requirements when seeking employment.

Credit

[CSU Credit Policy](#)

Entry Credit

Based on admission criteria students will receive a standard entry level credit package of either 72 subject points or 88 subject points.

Technology and Applied Studies - first teaching area

- *Information Technology*

ITC72C Information Technology Major - TCR - 72 subject points.

XYZ02C Two Unspecified Electives - TCR - 16 subject points.

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- *Agricultural Technology*

AGR72C Agriculture Technology Major - TCR - 72 subject points

XYZ02C Two Unspecified Electives - TCR - 16 subject points

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- *Food Technology*

FDS72C Food Technology Major - TCR - 72 subject points

XYZ02C Two Unspecified Electives - TCR - 16 subject points

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- *Industrial Technology*

Full trade qualification (apprenticeship and Trade Certificate III) in Fitting and Turning/Machining; Carpentry; Joinery; Metals Engineering, or related areas plus 3-5 years recent experience in a related industry not including period of training:

EPI72C Industrial Technology Major - TCR - 72 subject points

XYZ02C Two Unspecified Electives - TCR - 16 subject points

or

For those entering with full trade qualifications (apprenticeship and Trade Certificate III) in Automotive Mechanics; Diesel/Plant Mechanic; Electrical Fitter / Electronics; Plumber,

or related areas:

EPI02C Industrial Technology Major – TCR – 56 subject points

XYZ02C Two Unspecified credits – TCR – 24 subject points

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• *Textiles Technology*

TXT09C Textiles Technology Major - TCR - 72 subject points

XYZ02C Two Unspecified Electives - TCR - 16 subject points

Mathematics- first teaching area

• EDU28C Unspecified Discipline Elective - TCR - 72 subject points

MTH010 Mathematics Credit - TCR - 16 subject points

English- first teaching area

• EDU28C Unspecified Discipline Elective - TCR - 72 subject points

EML010 English Credit - TCR - 16 subject points

Human Society and Environment (HSIE)- first teaching area

• EDU28C Unspecified Discipline Elective - TCR - 72 subject points

EMH010 HSIE Credit - TCR - 16 subject points

Science- first teaching area

• EDU28C Unspecified Discipline Elective - TCR - 72 subject points

SCI010 General Science Credit - TCR - 16 subject points

Credit Based on Cross-institutional Study

Credit arrangements have been organised with Southern Cross University (SCU) to provide three discipline subjects, namely

DES 10643 Textiles Science & Innovation

DES 10641 Textiles & Design

DES 10642 Textiles & Society

This credit will be represented via the following entry level credit package:

TXT03C Textiles and Design - 24 credit points - this covers completion of three SCU subjects, namely:

- DES 10643 Textiles Science & Innovation;

- DES 10641 Textiles & Design; and,

- DES 10642 Textiles & Society

Graduation requirements

To graduate students must satisfactorily complete 264 points.

Course Structure

Bachelor of Education (Secondary) Industry Entry Program Course Structure

This course consists of 264 points. Students enter with a credit package equivalent to 72 or 88 credit points - please refer to the standard entry credit.

Education subjects:

Education Studies(8 subjects):

All students

[EEA406](#) Managing the Classroom Environment

[EED308](#) Adolescence and Learning

[EED408](#) Successful Teaching

[EEE405](#) Assessment and Reporting

[EEP306](#) Pedagogy in Diverse Classrooms

[ELN402](#) Literacy Strategies for Learning

[ESC407](#) Classroom Technologies

[ESS419](#) Principles of Inclusive Education

Indigenous Studies(1 subject):

All students

[IKC101](#) Indigenous Cultures, Histories and Contemporary Realities

Professional Experience Studies(3 subjects):

Technology and Applied Studies (TAS)– (for first teaching areas):

[EPT123](#) Implementing Professional Knowledge in TAS Classrooms (20 days)

[EPT329](#) Working within the Community (30 days)

[EPT436](#) Transitions to the Teaching Profession (30 days)

or

English / HSIE / Mathematics / Science– (first teaching areas):

[EPT241](#) Professional Experience – Introduction to the Secondary Context (20 days)

[EPT329](#) Working within the Community (30 days)

[EPT436](#) Transitions to the Teaching Profession (30 days)

Foundation Studies(1 subject): – as specified below for each first teaching area:

English/HSIE– first teaching areas:

[EMM108](#) Mathematics and Numeracy Studies

or

Technology and Applied Studies / Mathematics / Science– first teaching areas:

[EML102](#) Written Communication

Curriculum Studies- as specified below for each first teaching area:

Technology and Applied Studies– first teaching area (3 subjects):

[EMT445](#) Curriculum Method: Design & Technology; and

[EMT446](#) Curriculum Method: TAS; and

[EMT203](#) Design and Technologies: An Introduction.

English – first teaching area(2 subjects):

[EML441](#) Curriculum Method 1: English; and

[EML442](#) Curriculum Method 2: English.

HSIE– first teaching area (one of *Geography; Modern History; Business Studies*) (2 subjects):

[EMH441](#) Curriculum Method 1: Society & Environment; and

[EMH442](#) Curriculum Method 2: Society & Environment;

Mathematics– first teaching area (2 subjects):

[EMM441](#) Curriculum Method 1: Mathematics; and

[EMM442](#) Curriculum Method 2: Mathematics.

Science– first teaching area (2 subjects):

[EMS441](#) Curriculum Method 1: Science; and

[EMS442](#) Curriculum Method 2: Science.

Plus - for first teaching areas of *English/HSIE/Mathematics/Science/Geography only*

Education Studies Option(one subject):

Restricted Elective Education subject

Either :

Where a student has been assessed as having the appropriate subject content for a second teaching area they can elect to complete a relevant third Curriculum Method subject

or

one subject selected from:

[EEP419](#) Teaching Indigenous Studies Effectively

[EEP420](#) Understanding Indigenous Communities and the Child

[EML436](#) The Multimodal Writing Process

[ESS426](#) Collaboration and Teamwork in the Inclusive School;

[ESS423](#) Designing & Managing the Inclusive Learning Classroom

And

All students

Six Discipline subjects related to teaching area(s):

These six subjects will be made up of a combination core compulsory discipline subject(s) for TAS and Mathematics teaching areas, as well as restricted elective discipline subjects for all teaching areas. The discipline subjects will focus on enhancing and extending existing study

and/or industry qualifications and skills as well as broadening discipline knowledge and skills related to the students' teaching area/s.

NOTE: Students enrolling in the TAS Industrial technology teaching area with a trade background in Automotive/Electrical/Plumbing or related background will complete a total of eight (8) discipline related subjects.

Technology and Applied Studies (TAS) - *first teaching area*

Includes the following teaching areas: Design & Technology **plus** one teaching strand from: Industrial Technology *or* Food Technology *or* Textiles Technology *or* Agricultural Technology *or* Information Technology. As approved by Course Director - these subjects may include, but are not restricted to:

All TAS strands:

Core Design & Technology Discipline Subjects (3 subjects):

[VPA101](#) Fundamentals of Design

[EMT303](#) Design & Technology Project

[EPI105](#) Technology Design Contexts

Plus- for one teaching area from:

Industrial Technology - restricted elective discipline subjects

(3 subjects or for students with an Auto/Elect/Plumbing background - 5 subjects):

[PHY107](#) General Physics;

and, for student with a:

- Metals industry background

[EPI104](#) Timber Technology: Workshop & Design

[EPI307](#) Timber Technology: Workshop & Pedagogy

or

- Timber industry background

[EPI203](#) Metal Technology: Workshop & Design

[EPI306](#) Metal Technology: Workshop & Pedagogy

or

- Auto/Electrical/Plumbing – or related industry background

[EPI104](#) Timber Technology: Workshop & Design

[EPI307](#) Timber Technology: Workshop & Pedagogy

[EPI203](#) Metal Technology: Workshop & Design

[EPI306](#) Metal Technology: Workshop & Pedagogy

or

Food Technology - restricted elective discipline subjects (3 subjects):

[NUT201](#) Food & Health

[FDS101](#) Food Processing

[FDS304](#) Product Development

or

Textiles Technology - restricted elective discipline subjects (3 subjects):

TXT03C Textiles and Design *** - 24 credit points (equivalent to three subjects)

*** **NOTE**– TXT03C Textiles & Design denotes – cross-institutional enrolment in a DE subject through Southern Cross University (DES 10641 Textiles & Design; DES 10642 Textiles & Society and DES 10643 Textiles Science & Innovation).

or

Agricultural Technology - restricted elective discipline subjects (3 subjects):

Three subjects, (one at each level: 1, 2 and 3) selected from:

Level 1- (1 subject):

[PSC102](#) Botany

[AGR141](#) Introduction to Ecological Agriculture

[AGS100](#) Livestock Production Systems

[PSC104](#) Soil Science

[ASC171](#) Animal Anatomy & Physiology

and

Level 2- (1 subject):

[PSC202](#) Crop Pasture Science

[PSC236](#) Pasture Production & Utilisation

[PSC270](#) Crop Agronomy and Management

[PSC271](#) Crop Agronomy

[ASC261](#) Animal Reproduction

[ASC273](#) Animal Nutrition

and

Level 3- (1 subject):

[AGS300](#) Livestock Management

[ASC350](#) Animal Health

[AGR304](#) Agricultural Ecology

[PSC360](#) Pastures and Rangelands

[AGR475](#) Sustainable Agriculture: Issues and Viewpoints

or

Information Technology - restricted elective discipline subjects (3 subjects)

Three subjects, (one at each level: 1, 2 and 3) selected from:

Level 1- (1 subject):

[ITC106](#) Programming Principles

[ITC108](#) Games Design

[ITC114](#) Database Principles

[ITC161](#) Computer Systems

and

Level 2- (1 subject):

[ITC203](#) Object Oriented Systems Analysis and Design

[ITC204](#) Human Computer Interaction

[ITC206](#) Programming in Java (assumed knowledge [ITC106](#) or ITC104)

[ITC209](#) Mobile Application Development

[ITC211](#) Systems Analysis

[ITC212](#) Internet Technologies

[ITC218](#) ICT Project Management

[ITC262](#) Operating Systems

[ITC233](#) Computer Networks

and

Level 3- (1 subject):

[ITC313](#) Programming in Java 2

[ITC314](#) Visualisation Technologies

[ITC322](#) Data Structures

[ITC331](#) Ethics & Professional Practice

[ITC333](#) Server Admin and Maintenance

Mathematics - (*first teaching area*)

Subjects are focussed on enhancing and extending the students' existing Mathematics skills and broadening discipline knowledge. Students must complete the core compulsory Mathematics discipline subject (MTH102) and 5 other Mathematics discipline subjects.

By completion of study students must have a sequence of study in pure and applied Mathematics with a minimum of six Mathematics discipline subjects (including prior study deemed relevant to this program). These must include two appropriate subjects at Level 1; three at level 2 and two at level 3 or above.

Subjects must include algebra and calculus and in total, only one unit of statistics may be counted in this Mathematics major, provided it is studied as a stand-alone unit. A student may only include other discipline subject/s as their restricted elective discipline subjects if the Course Director determines they have sufficient current Mathematics content to meet the accreditation criteria for Secondary Mathematics as a first designated teaching area.

Mathematics Studies-(6 subjects)

Core compulsory discipline subject:

Level 1- (1 subject):

[MTH102](#) Computer Aided Mathematics 2

and

Restricted elective discipline subjects (5 subjects) selected from the following:

Level 2- (3 subjects):

[MTH203](#) Numerical Methods

[MTH218](#) Multivariable Calculus

[MTH219](#) Linear Algebra

[MTH220](#) Ordinary Differential Equations

[STA201](#) Scientific Statistics

and

Level 3- (or above) (2 subjects):

[MTH307](#) Mathematical Modelling

[MTH328](#) Complex Analysis

[MTH418](#) Topics in Calculus

English - (*first teaching area*)

Subjects are focussed on enhancing and extending the students existing English study and broadening discipline knowledge. Students must complete six English Studies restricted elective discipline subjects.

By completion of the course students must have a minimum of six subject sequence of English studies subjects (including prior study deemed relevant to this program), with two subjects at level 1, two subjects at level 2 and two subjects at level 3. This must comprise a minimum of three subjects of a strong core of textual studies including literature. Other subjects may include studies in communications, creative writing, linguistics, media studies.

A student may only include other restricted elective discipline subject/s if the Course Director determines they have sufficient current English studies content to meet the accreditation criteria for Secondary English as a first designated teaching area.

English Studies - (6 subjects):

Restricted elective discipline subjects:

Level 1 - (2 subjects):

[LIT107](#) English Literature 1

[LIT108](#) English Literature 2

[LIT124](#) Children's Literature: The Oral Tradition

and

Level 2- (2 subjects):

[COM226](#) Media: History & Society

[LIT214](#) Australian Literature

[LIT216](#) Introduction to Literary Theory

[LIT221](#) Creative Writing

and

Level 3- (2 subjects):

[COM327](#) Literature and Film

[LIT301](#) Modernism

[LIT302](#) Contemporary Australian Writing

[LIT303](#) The Novel from Austen to Lawrence

[LIT324](#) Australian Children's Literature

Science - (first teaching area)

Subjects are focussed on enhancing and extending the students' existing Science skills and broadening discipline knowledge. Students must have completed six Science studies subjects that include two appropriate subjects at Level 1; two at level 2 and two at level 3 or above. By completion of study students must have a sequence of study (including prior study deemed relevant to this program) in at least one of the following science teaching areas:

- **Biology** : a total of 6 Biology subjects with two subjects at level 1, two subjects at level 2 and two subjects at level 3.
- **Chemistry** : a total of 6 Chemistry subjects with two subjects at level 1, two subjects at level 2 and two subjects at level 3.
- **Physics** : a total of 6 Physics subjects with two subjects at level 1, two subjects at level 2 and two subjects at level 3.

A student may only include other discipline subject/s as their restricted elective discipline subjects if the Course Director determines they have sufficient content to meet the accreditation criteria for Biology or Chemistry or Physics as a first designated teaching area.

Science studies - (6 subjects)**Restricted elective discipline subjects**

Level 1- (2 subjects):

- [BIO100](#) Concepts of Biology
- [BIO112](#) Principles of Ecology
- [PSC102](#) Botany
- [CHM104](#) Chemistry 1A
- [CHM107](#) Chemistry 1B
- [PHY101](#) Mechanics and Thermal Physics
- [PHY102](#) Electricity & Waves
- [PHY107](#) General Physics

and

Level 2- (2 subjects):

- [BIO203](#) Animal Diversity
- [BIO216](#) Conservation Biology
- [BIO262](#) Vegetation Ecology
- [BIO263](#) Methods for Environmental Data Analysis
- [CHM213](#) Analytical Chemistry
- [CHM214](#) Physical Chemistry
- [CHM215](#) Inorganic Chemistry
- [CHM216](#) Organic Chemistry
- [PHY216](#) Modern Physics
- [PHY299](#) Introduction to Astronomy

and

Level 3- (or above) (2 subjects):

- [BIO312](#) Landscape Ecology
- [BIO323](#) River and Floodplain Ecology
- [BIO327](#) Wildlife Ecology and Management
- [CHM321](#) Laboratory Management Issues
- [CHM323](#) Instrumental Analysis 1
- [CHM324](#) Instrumental Analysis 2
- [PHY301](#) Astrophysics
- [PHY302](#) Quantum Mechanics

Human Society and Environment (HSIE) - (first teaching area)

Subjects are focussed on enhancing and extending the students' existing study and broadening discipline knowledge in one of the following HSIE strands as a first teaching area: Modern History *or* Geography *or* Business Studies. Students must complete six discipline subjects to ensure that by completion of study they will have completed a six subject sequence of study (including prior study deemed relevant to this program) in at least one of the Modern History *or* Geography *or* Business Studies teaching areas. The subjects in the student's HSIE first teaching area must include two appropriate subjects at level 1; two at level 2 and two at level 3 or above, and cover the content for at least one of the teaching areas as noted below:

Modern History

Restricted elective discipline subjects

On completion study the six subjects sequence (including prior study deemed relevant to this program) for a first teaching area in Modern History must cover areas such as Australian history, contact and Aboriginal history, early modern history, historiography, modern history.

With approval from the Course Director students can select discipline subjects from:

Level 1- (2 subjects):

[HST101](#) The Short Twentieth Century I

[HST102](#) The Short Twentieth Century II

Level 2- (2 subjects):

[HST201](#) Colonial Australia

[HST204](#) Twentieth Century Australia

[HST210](#) Media and Society in the Twentieth Century

[HST213](#) Australian Civics and Citizenship

Level 3- (2 subjects):

[HST301](#) International History from 1945

[HST308](#) Australia and Asia

[HST311](#) Philosophy of History

Business Studies

Restricted elective discipline subjects

On completion study the six subject sequence (including prior study deemed relevant to this program) for a first teaching area in Business Studies must include at least one unit of finance or accounting and one unit of business management and remaining units drawn from: business law (Australian/English), economics, human resource management, industrial relations, marketing, business management, finance or accounting.

With approval from the Course Director students can select discipline subjects from:

Level 1- (2 subjects):

[ACC100](#) Accounting1

[ACC110](#) Accounting 2

[LAW100](#) Business Law

[MGT100](#) Organisations and Management

[MKT110](#) Marketing & Society

[QBM117](#) Business Statistics

Level 2- (2 subjects):

[ACC200](#) Accounting Systems

[ACC210](#) Management Accounting

[ACC240](#) Small Business Management

[HRM210](#) Human Resources Management

[INR210](#) Industrial Relations in Australia

[LAW220](#) Business Organisations Law

[MKT220](#) Buyer Behaviour

[MKT230](#) Market Research

[MKT240](#) Market Analysis

Level 3- (2 subjects):

[ACC311](#) Strategic and Sustainable Accounting

[HRM310](#) Developing Human Resources

[HRM320](#) Issues in Human Resource Management

[HRM330](#) Strategic Human Resource Managements

[INR310](#) Comparative Industrial Relations

[MKT310](#) Marketing Communications

[MKT335](#) Marketing of Services

Geography

Restricted elective discipline subjects

On completion study the six subjects sequence (including prior study deemed relevant to this program) for a first teaching area in Geography must include subjects covering: spatial and ecological geography; physical geography; the effects of physical, social, cultural, economic and political factors on communities.

With approval from the Course Director students can select discipline subjects from:

Level 1- (2 subjects):

[BIO112](#) Principles of Ecology

[GEO164](#) Earth System Processes

[SOC101](#) Introductory Sociology

Level 2- (2 subjects):

[GEO204](#) Ecological Soils

[BIO262](#) Vegetation Ecology

[BIO263](#) Methods for Environmental Data Analysis

[PKM266](#) Culture and Heritage

Level 3- (2 subjects):

[BIO312](#) Landscape Ecology

[BIO323](#) River and Floodplain Ecology

[GEO303](#) Climatology

[GEO314](#) River Hydrology and Geomorphology

[PKM307](#) Environmental Planning

[SOC302](#) Environment and Society

Additional Teaching Areas

With approval from the Course Director, where a student commences the program with four or more appropriate subjects in their first teaching area beyond the entry credit (with two or more at level 2 or above) it may be possible to complete the discipline content and curriculum studies for an additional teaching area. This may include teaching areas such as:

English / Mathematics / Biology / Modern History / Geography / Business Studies / Economics / Society & Environment / Studies of Religion

Before undertaking this study students should seek advice from the Course Director or Course Administrative Officer.

Key Subjects

The key subjects for the Bachelor of Education (Secondary) effective from Session 1 - 201730 are:

- [EMM108](#) Mathematics and Numeracy Studies
- [EML102](#) Written Communication
- [IKC101](#) Indigenous Cultures, Histories and Contemporary Realities
- [EED308](#) Adolescence and Learning
- [EPT329](#) Working within the Community

Enrolment Pattern

Bachelor of Education (Secondary) Industry Entry Program

NOTE: In consultation with course staff, minor changes to the enrolment patterns shown below may need to be made to accommodate individual student's study requirements and the availability of required elective discipline subjects.

Enrolment Patterns

TECHNOLOGY AND APPLIED STUDIES – first teaching area

Includes the following first teaching areas: Design & Technology *and* one of: Industrial Technology *or* Food Technology *or* Textiles Technology *or* Agricultural Technology *or* Information Technology.

Cross-Institutional Studies with Southern Cross University

Arrangements have been made with Southern Cross University (SCU) to provide specified discipline subjects for students completing the Textiles Technology strand of study. Students will enrol in these SCU subjects as cross-institutional enrolments and on completion, these subjects will be shown as credit on the student's transcript.

This credit will be represented on student transcripts via the following credit package code: *TXT03C Textiles and Design 24 credit points TCR*

Please note:

1. Where a credit code (i.e. TXT03C Textiles & Design/ restricted Elective subject that requires related cross-institutional subject enrolment) is noted in the enrolment pattern or required as a restricted elective discipline subject, this indicates that the student will enrol in a subject through cross-institutional enrolment with Southern Cross University (SCU). The subject selected will be as specified in the arrangements for that credit package, and as approved by the Course Director. Credit will be ungraded and represented as Transfer Credit (TCR).
2. Students who enter the Industrial Technology strand with an industry background in Electrical/Electronics or Automotive or Plumbing Trades will complete a total of eight discipline subjects including four Industrial Technology restricted elective discipline subjects. These additional subjects will be two more restricted elective discipline subjects than noted in the enrolment patterns below - students should seek advice from the Course Administrative Officer to adjust their enrolment.

TECHNOLOGY AND APPLIED STUDIES – first teaching area

FULLTIME – Distance Education

Session 1 Intake

Year 1 - Session 1

[EML102](#) Written Communication

[EMT203](#) Design and Technologies: An Introduction

[EPI105](#) Technology Design Contexts

[] Restricted Elective Discipline subject

Year 1 – Session 2

[EED308](#) Adolescence & Learning

[EEP306](#) Pedagogy in Diverse Classrooms

[EMT303](#) Design & Technology Project

[] Restricted Elective Discipline subject

Year 1 – Session 3

[EMT445](#) Curriculum Method 1: Design & Technology**Year 2 - Session 1**[EPT123](#) Implementing Professional Knowledge in TAS Classrooms[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities[VPA101](#) Fundamentals of Design

[] Restricted Elective Discipline subject

Year 2 - Session 2[EEA406](#) Managing the Classroom Environment[ELN402](#) Literacy Strategies for Learning[EMT446](#) Curriculum Method 2: TAS[EPT329](#) Working within the Community**Year 2 - Session 3**[ESS419](#) Principles of Inclusive Education**Year 3 - Session 1**[EEE405](#) Assessment & Reporting[EED408](#) Successful Teaching[EPT436](#) Transition to the Teaching Profession[ESC407](#) Classroom Technologies**TECHNOLOGY AND APPLIED STUDIES**– first teaching area**PART-TIME – Distance Education****Session 1 Intake****Year 1 - Session 1**[EML102](#) Written Communication[EPI105](#) Technology Design Contexts**Year 1 – Session 2**[EED308](#) Adolescence & Learning

[] Restricted Elective Discipline subject

Year 1 - Session 3[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities**Year 2 – Session 1**[EMT203](#) Design and Technologies: An Introduction[VPA101](#) Fundamentals of Design

[] Restricted Elective Discipline subject

Year 2 – Session 2[EMT303](#) Design & Technology Project

[] Restricted Elective Discipline subject

Year 2 – Session 3[EMT445](#) Curriculum Method 1: Design & Technology[ESS419](#) Principles of Inclusive Education

Year 3 – Session 1[EEP306](#) Pedagogy in Diverse Classrooms[EPT123](#) Implementing Professional Knowledge in TAS Classrooms**Year 3 – Session 2**[EMT446](#) Curriculum Method 2: TAS[EPT329](#) Working within the Community**Year 3 – Session 3**[EEA406](#) Managing the Classroom Environment[ESC407](#) Classroom Technologies**Year 4 - Session 1**[ELN402](#) Literacy Strategies for Learning[EPT436](#) Transition to the Teaching Profession**Year 4 – Session 2**[EED408](#) Successful Teaching[EEE405](#) Assessment & Reporting**TECHNOLOGY AND APPLIED STUDIES**– first teaching area**FULLTIME – Distance Education****Session 2 Intake****Year 1 – Session 2**[EED308](#) Adolescence & Learning[EML102](#) Written Communication

[] Restricted Elective Discipline subject

Year 1 – Session 3[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities**Year 2 - Session 1**[EMT203](#) Design and Technologies: An Introduction[EPI105](#) Technology Design Contexts[VPA101](#) Fundamentals of Design

[] Restricted Elective Discipline subject

Year 2 - Session 2[EEP306](#) Pedagogy in Diverse Classrooms[EMT303](#) Design & Technology Project

[] Restricted Elective Discipline subject

Year 2 - Session 3[EMT445](#) Curriculum Method 1: Design & Technology**Year 3 - Session 1**[ELN402](#) Literacy Strategies for Learning

[EPT123](#) Implementing Professional Knowledge in TAS Classrooms

[ESS419](#) Principles of Inclusive Education

Year 3 - Session 2

[EEA406](#) Managing the Classroom Environment

[EMT446](#) Curriculum Method 2: TAS

[EPT329](#) Working within the Community

Year 3 - Session 2

[ESC407](#) Classroom Technologies

Year 4 - Session 1

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

[EPT436](#) Transition to the Teaching Profession

TECHNOLOGY AND APPLIED STUDIES– first teaching area

PART-TIME – Distance Education

Session 2 Intake

Year 1 – Session 2

[EML102](#) Written Communication

[] Restricted Elective Discipline subject

Year 1 – Session 3

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 2 – Session 1

[EPI105](#) Technology Design Contexts

[EMT203](#) Design and Technologies: An Introduction

Year 2 – Session 2

[EMT303](#) Design & Technology Project

[] Restricted Elective Discipline subject

Year 2 – Session 3

[ESS419](#) Principles of Inclusive Education

Year 3 – Session 1

[EED308](#) Adolescence & Learning

[VPA101](#) Fundamentals of Design

Year 3 – Session 2

[EMT446](#) Curriculum Method 2: TAS

[] Restricted Elective Discipline subject

Year 3 – Session 3

[EMT445](#) Curriculum Method 1: Design & Technology

Year 4 – Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EPT123](#) Implementing Professional Knowledge in TAS Classrooms

Year 4 – Session 2

[EEA406](#) Managing the Classroom Environment

[EPT329](#) Working within the Community

Year 4 – Session 3

[ESC407](#) Classroom Technologies

Year 5 – Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT436](#) Transition to the Teaching Profession

Year 5 – Session 2

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

Restricted Elective Discipline subjects related to teaching area(s):

These restricted elective discipline subjects will focus on enhancing and extending existing previous study and/or industry qualifications and skills as well as broadening discipline knowledge and skills related to the student's teaching area/s of Design and Technology *and* one of: Industrial Technology; Food Technology; Textiles Technology; Agricultural Technology; Information Technology.

Technology and Applied Studies

These subjects focus on enhancing and extending existing industry skills and broadening discipline knowledge or skills in an existing industry area related to their teaching area. The subjects required vary depending on the student's prior qualifications, experience and study.

Listed below are the subjects required for each teaching area. All students will complete the Design & Technology subjects and undertake only one of the other teaching areas. The subjects required are determined by the student's existing industry background as approved by Course Director - these subjects may include, but are not restricted to:

Core compulsory Design & Technology subjects(3 subjects):

Required for all TAS students:

[VPA101](#) Fundamentals of Design

[EMT303](#) Design & Technology Project

[EPI105](#) Technology Design Contexts

Plus

One of the below sets of subjects, depending on teaching area to be completed and existing qualifications:

Industrial Technology

either

- Timber Construction trade background – e.g. carpentry/cabinet-making/shopfitting/joinery:

[PHY107](#) General Physics

[EPI203](#) Metal Technology: Workshop & Design

[EPI306](#) Metal Technology: Workshop & Pedagogy

or

- Metal Fabrication trade background – e.g. fitter-machinist/boilermaker/metals engineering:

[PHY107](#) General Physics

[EPI104](#) Timber Technology: Workshop & Design

[EPI307](#) Timber Technology: Workshop & Pedagogy

or

- Electrical/Electronics or Automotive or Plumbing trade background – e.g. electrician/electrical fitter/electronics; mechanic/automotive mechanic; diesel/plant mechanic; plumber:

[PHY107](#) General Physics;

[EPI104](#) Timber Technology: Workshop & Design

[EPI307](#) Timber Technology: Workshop & Pedagogy

[EPI203](#) Metal Technology: Workshop & Design

[EPI306](#) Metal Technology: Workshop & Pedagogy

Food Technology

[NUT201](#) Food & Health

[FDS101](#) Food Processing

[FDS304](#) Product Development

Textiles Technology

TXT03C Textiles and Design - 24 credit points – (this covers completion of three SCU subjects: - DES 10641 Textiles & Design; DES 10642 Textiles & Society and DES 10643 Textiles Science & Innovation).

Agricultural Technology

One subject each at level 1, level 2 and level 3. With approval from the Course Director may include, but not restricted to:

Level 1 - (1 subject):

[PSC102](#) Botany

[AGR141](#) Introduction to Ecological Agriculture

[AGS100](#) Livestock Production Systems

[PSC104](#) Soil Science

[ASC171](#) Animal Anatomy & Physiology

and

Level 2 - (1 subject):

[ASC261](#) Animal Reproduction

[ASC273](#) Animal Nutrition
[PSC202](#) Crop Pasture Science
[PSC236](#) Pasture Production & Utilisation
[PSC270](#) Annual Crop Management
[PSC271](#) Crop Agronomy

and

Level 3 - (1 subject):

[AGS300](#) Livestock Management
[ASC350](#) Animal Health
[AGR304](#) Agricultural Ecology
[PSC360](#) Pastures and Rangelands
[AGR475](#) Sustainable Agriculture: Issues and Viewpoints

Information Technology (3 subjects)

Three subjects, (one at each level: 1, 2 and 3) selected from:

Level 1 - (1 subject):

[ITC106](#) Programming Principles
[ITC108](#) Games Design
[ITC114](#) Database Principles
[ITC161](#) Computer Systems

and

Level 2 - (1 subject):

[ITC204](#) Human Computer Interaction
[ITC206](#) Programming in Java
[ITC209](#) Mobile Application Development
[ITC211](#) Systems Analysis
[ITC212](#) Internet Technologies
[ITC218](#) ICT Project Management
[ITC233](#) Computer Networks
[ITC262](#) Operating Systems

and

Level 3 - (1 subject):

[ITC313](#) Programming in Java 2
[ITC314](#) Visualisation Technologies
[ITC331](#) Ethics & Professional Practice
[TC322](#) Data Structures
[ITC333](#) Server Administration and Maintenance

MATHEMATICS – first teaching area

MATHEMATICS – first teaching area
FULLTIME – Distance Education

Session 1 Intake**Year 1 - Session 1**

[EEP306](#) Pedagogy in Diverse Classrooms

[EML102](#) Written Communication

[EMM441](#) Curriculum Method 1: Mathematics

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 1 – Session 2

[EED308](#) Adolescence & Learning

[MTH102](#) Computer Aided Mathematics 2

[] Restricted Elective Discipline subject

Year 1 – Session 3

[ESS419](#) Principles of Inclusive Education

Year 2 - Session 1

[EPT241](#) Professional Experience – Introduction to the Secondary Context

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 - Session 2

[EEA406](#) Managing the Classroom Environment

[EMM442](#) Curriculum Method 2: Mathematics

[] Restricted Elective Discipline subject

[EPT329](#) Working within the Community

Year 2 - Session 3

[] Restricted Elective *Educations* subject

[ESC407](#) Classroom Technologies

Year 3 - Session 1

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

[ELN402](#) Literacy Strategies for Learning

[EPT436](#) Transition to the Teaching Profession

MATHEMATICS – first teaching area**PART-TIME – Distance Education****Session 1 Intake****Year 1 - Session 1**

[EML102](#) Written Communication

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 1 – Session 2

[EED308](#) Adolescence & Learning

[MTH102](#) Computer Aided Mathematics 2

Year 1 - Session 3

[ESS419](#) Principles of Inclusive Education

Year 2 – Session 1

[EMM441](#) Curriculum Method 1: Mathematics

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 3

[] Restricted Elective *Educations* subject

Year 3 – Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EPT241](#) Professional Experience – Introduction to the Secondary Context

[] Restricted Elective Discipline subject

Year 3 – Session 2

[EMM442](#) Curriculum Method 2: Mathematics

[EPT329](#) Working within the Community

Year 3 – Session 3

[ESC407](#) Classroom Technologies

Year 4 - Session 1

[EEA406](#) Managing the Classroom Environment

[ELN402](#) Literacy Strategies for Learning

[EPT436](#) Transition to the Teaching Profession

Year 4 – Session 2

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

MATHEMATICS – first teaching area

FULLTIME – Distance Education

Session 2 Intake

Year 1 – Session 2

[EED308](#) Adolescence & Learning

[EML102](#) Written Communication

[MTH102](#) Computer Aided Mathematics 2

Year 1 – Session 3

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 2 - Session 1

[EMM441](#) Curriculum Method 1: Mathematics

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 - Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 - Session 3

[] Restricted Elective Education subject

Year 3 - Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

Year 3 - Session 2

[EEA406](#) Managing the Classroom Environment

[EEE405](#) Assessment & Reporting

[EMM442](#) Curriculum Method 2: Mathematics

[EPT329](#) Working within the Community

Year 3 - Session 3

[ESS419](#) Principles of Inclusive Education

Year 4 - Session 1

[EED408](#) Successful Teaching

[EPT436](#) Transition to the Teaching Profession

[ESC407](#) Classroom Technologies

MATHEMATICS – first teaching area

PART-TIME – Distance Education

Session 2 Intake

Year 1 – Session 2

[EML102](#) Written Communication

[MTH102](#) Computer Aided Mathematics 2

Year 1 – Session 3

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 2 – Session 1

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 2

[ESS419](#) Principles of Inclusive Education

Year 3 – Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EMM441](#) Curriculum Method 1: Mathematics

[] Restricted Elective Discipline subject

Year 3 – Session 2

[EED308](#) Adolescence & Learning

[EMM442](#) Curriculum Method 2: Mathematics

Year 3 – Session 3

[] Restricted Elective *Educations* subject

Year 4 – Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

Year 4 – Session 2

[EEA406](#) Managing the Classroom Environment

[EPT329](#) Working within the Community

Year 5 – Session 1

[EEE405](#) Assessment & Reporting

[EPT436](#) Transition to the Teaching Profession

Year 5 – Session 2

[EED408](#) Successful Teaching

[ESC407](#) Classroom Technologies

Restricted Elective Education subject

Either:

Where a student has appropriate subject content for a second teaching area to complete a relevant third Curriculum Method subject

Or

one subject selected from:

[EEP419](#) Teaching Indigenous Studies Effectively

[EEP420](#) Understanding Indigenous Communities and the Child

[EML436](#) The Multimodal Writing Process

[ESS426](#) Collaboration and Teamwork in the Inclusive School;

[ESS423](#) Designing & Managing the Inclusive Learning Classroom

Restricted Elective Discipline subjects related to teaching area(s):

These restricted elective discipline subjects will focus on enhancing and extending existing previous study and/or industry qualifications and skills as well as broadening discipline knowledge and skills related to the student's teaching area/s.

Mathematics Studies

Subjects are focussed on enhancing and extending the students' existing Mathematics skills and broadening discipline knowledge. Students must complete the core compulsory discipline subject (MTH102) and 5 other Mathematics restricted elective subjects.

By completion of study students must have completed a sequence of study in pure or applied mathematics with a minimum of six Mathematics discipline subjects (including prior study deemed relevant to this program). These must include two appropriate subjects at Level 1' three at level 2, and two at level 3 or above.

Subjects must include algebra and calculus, and in total only one unit of statistics may be counted in this Mathematics major provided it is studied as a stand-alone unit. A student may only include other discipline subject/s as their restricted elective discipline subjects if the Course Director determines they have sufficient current Mathematics content to meet the accreditation criteria for Secondary Mathematics as a first designated teaching area.

Core compulsory subject :

Level 1- (1 subject):

[MTH102](#) Computer Aided Mathematics 2

and

Restricted elective discipline subjects(5 subjects) selected from the following:

Level 2- (3 subjects):

[MTH203](#) Numerical Methods

[MTH218](#) Multivariable Calculus

[MTH219](#) Linear Algebra or [MTH419](#) Linear Algebra

[MTH220](#) Ordinary Differential Equations

[STA201](#) Scientific Statistics

and

Level 3 - (or above) (2 subjects):

[MTH307](#) Mathematical Modelling

[MTH328](#) Complex Analysis

[MTH418](#) Topics in Calculus

ENGLISH – first teaching area

ENGLISH -first teaching area

FULLTIME – Distance Education

Session 1 Intake

Year 1 - Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EML441](#) Curriculum Method 1: English

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 – Session 2

[EED308](#) Adolescence & Learning

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 – Session 3**[EMM108](#) Mathematics and Numeracy Studies****Year 2 - Session 1****[ELN402](#) Literacy Strategies for Learning****[EPT241](#) Professional Experience – Introduction to the Secondary Context****[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities**

[] Restricted Elective Discipline subject

Year 2 - Session 2**[EEA406](#) Managing the Classroom Environment****[EML442](#) Curriculum Method 2: English****[EPT329](#) Working within the Community****Year 2 - Session 3****[ESS419](#) Principles of Inclusive Education**

[] Restricted Elective Education subject

Year 3 - Session 1**[EED408](#) Successful Teaching****[EEE405](#) Assessment & Reporting****[EPT436](#) Transition to the Teaching Profession****[ESC407](#) Classroom Technologies****ENGLISH**– first teaching area**PART-TIME – Distance Education****Session 1 Intake****Year 1 - Session 1****[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities**

[] Restricted Elective Discipline subject

Year 1 – Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 - Session 3**[EMM108](#) Mathematics and Numeracy Studies****Year 2 – Session 1****[EML441](#) Curriculum Method 1: English**

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 2

[EED308](#) Adolescence & Learning

[] Restricted Elective Discipline subject

Year 2 – Session 3

[ESS419](#) Principles of Inclusive Education

Year 3 – Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EPT241](#) Professional Experience – Introduction to the Secondary Context

Year 3 – Session 2

[EEA406](#) Managing the Classroom Environment

[EML442](#) Curriculum Method 2: English

[EPT329](#) Working within the Community

Year 3 – Session 3

[ESC407](#) Classroom Technologies

[] Restricted Elective *Educations* subject

Year 4 - Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT436](#) Transition to the Teaching Profession

Year 4 – Session 2

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

ENGLISH– first teaching area

FULLTIME – Distance Education

Session 2 Intake

Year 1 – Session 2

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 – Session 3

[EMM108](#) Mathematics and Numeracy Studies

Year 2 - Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EML441](#) Curriculum Method 1: English

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 - Session 2

[EED308](#) Adolescence & Learning

[EML442](#) Curriculum Method 2: English

[] Restricted Elective Discipline subject

Year 2 - Session 3

[] Restricted Elective *Educations* subject

Year 3 - Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

[ESS419](#) Principles of Inclusive Education

Year 3 - Session 2

[EEA406](#) Managing the Classroom Environment

[EEE405](#) Assessment & Reporting

[EPT329](#) Working within the Community

Year 4 - Session 1

[EED408](#) Successful Teaching

[EPT436](#) Transition to the Teaching Profession

[ESC407](#) Classroom Technologies

ENGLISH– first teaching area

PART-TIME – Distance Education

Session 2 Intake

Year 1 – Session 2

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

[] Restricted Elective Discipline subject

Year 1 – Session 3

[EMM108](#) Mathematics and Numeracy Studies

Year 2 – Session 1

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 3

[ESS419](#) Principles of Inclusive Education

Year 3 – Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EML441](#) Curriculum Method 1: English

[] Restricted Elective Discipline subject

Year 3 – Session 2

[EED308](#) Adolescence & Learning

[EML442](#) Curriculum Method 2: English

Year 3 – Session 3

[] Restricted Elective *Educations*subject

Year 4 – Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

Year 4 – Session 2

[EEA406](#) Managing the Classroom Environment

[EPT329](#) Working within the Community

Year 5 – Session 1

[EEE405](#) Assessment & Reporting

[EPT436](#) Transition to the Teaching Profession

Year 5 - Session 2

[EED408](#) Successful Teaching

[ESC407](#) Classroom Technologies

Restricted Elective Educationssubject

Either :

Where a student has appropriate subject content for a second teaching area to complete a relevant third Curriculum Method subject

Or

one subject selected from:

[EEP419](#) Teaching Indigenous Studies Effectively

[EEP420](#) Understanding Indigenous Communities and the Child

[EML436](#) The Multimodal Writing Process

[ESS426](#) Collaboration and Teamwork in the Inclusive School;

[ESS423](#) Designing & Managing the Inclusive Learning Classroom

Restricted Elective Disciplinessubjects related to teaching area(s):

These restricted elective discipline subjects will focus on enhancing and extending existing previous study and/or industry qualifications and skills as well as broadening discipline knowledge and skills related to the student's teaching area/s.

English studies

Subjects are focussed on enhancing and extending the students existing English study and broadening discipline knowledge. Students must complete a total of six English Studies restricted elective subjects.

By completion of the course students must have completed a total six subject sequence of English study (including prior study deemed relevant to this program) with two subjects at level 1, two subjects at level 2 and two subjects at level 3. This must comprise a minimum of three subjects of a strong core of textual studies including literature. Other subjects may include studies in communications, creative writing, linguistics, media studies.

A student may only include other restricted elective discipline subject/s if the Course Director determines they have sufficient English studies content to meet the accreditation criteria for Secondary English as a first designated teaching area.

English Studies(6 subjects):

Level 1 - (2 subjects):

[LIT107](#) English Literature 1

[LIT108](#) English Literature 2

[LIT111](#) Texts and Meanings

[LIT124](#) Children's Literature: The Oral Tradition

and

Level 2 - (2 subjects):

[COM226](#) Media: History & Society

LIT 201 Irish Literature

[LIT212](#) American Literature

[LIT214](#) Australian Literature

[LIT216](#) Introduction to Literary Theory

[LIT221](#) Creative Writing

and

Level 3 - (2 subjects):

[COM327](#) Literature and Film

[LIT301](#) Modernism

[LIT302](#) Contemporary Australian Writing

[LIT303](#) The Novel from Austen to Lawrence

[LIT324](#) Australian Children's Literature

HUMAN SOCIETY AND ENVIRONMENT (HSIE) first teaching area

HSIE first teaching areas will be one of: Modern History or Geography or Business Studies.

By completion of study students must have completed a six subject sequence of study (including credit) in at least one of these teaching areas with a total of two appropriate subjects at Level 1; two at level 2 and two at level 3 or above.

HSIE -first teaching area

FULLTIME – Distance Education

Session 1 Intake

Year 1 - Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EMH441](#) Curriculum Method 1: HSIE

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 – Session 2

[EED308](#) Adolescence & Learning

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 – Session 3

[EMM108](#) Mathematics and Numeracy Studies

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 2 - Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

[] Restricted Elective Discipline subject

Year 2 - Session 2

[EEA406](#) Managing the Classroom Environment

[EMH442](#) Curriculum Method 2: HSIE

[EPT329](#) Working within the Community

Year 2 - Session 3

[ESC407](#) Classroom Technologies

[] Restricted Elective *Educations* subject

Year 3 - Session 1

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

[EPT436](#) Transition to the Teaching Profession

[ESS419](#) Principles of Inclusive Education

HSIE –first teaching area

PART-TIME – Distance Education

Session 1 Intake

Year 1 - Session 1

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

[] Restricted Elective Discipline subject

Year 1 – Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 - Session 3

[EMM108](#) Mathematics and Numeracy Studies

Year 2 – Session 1

[EMH441](#) Curriculum Method 1: HSIE

[] Restricted Elective Discipline subject

Year 2 – Session 2

[EED308](#) Adolescence & Learning

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 3[ESS419](#) Principles of Inclusive Education**Year 3 – Session 1**[EEP306](#) Pedagogy in Diverse Classrooms[EPT241](#) Professional Experience – Introduction to the Secondary Context**Year 3 – Session 2**[EEA406](#) Managing the Classroom Environment[EMH442](#) Curriculum Method 2: HSIE[EPT329](#) Working within the Community**Year 3 – Session 3**[ESC407](#) Classroom Technologies

[] Restricted Elective Education subject

Year 4 - Session 1[ELN402](#) Literacy Strategies for Learning[EPT436](#) Transition to the Teaching Profession**Year 4 – Session 2**[EED408](#) Successful Teaching[EEE405](#) Assessment & Reporting

HSIE– first teaching area

FULLTIME – Distance Education**Session 2 Intake****Year 1 – Session 2**[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 – Session 3[EMM108](#) Mathematics and Numeracy Studies**Year 2 - Session 1**[EEP306](#) Pedagogy in Diverse Classrooms[EMH441](#) Curriculum Method 1: HSIE

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 - Session 2[EED308](#) Adolescence & Learning

[EMH442](#) Curriculum Method 2: HSIE
 [] Restricted Elective Discipline subject

Year 2 - Session 3

[] Restricted Elective *Educations* subject

Year 3 - Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

[ESS419](#) Principles of Inclusive Education

Year 3 - Session 2

[EEA406](#) Managing the Classroom Environment

[EEE405](#) Assessment & Reporting

[EPT329](#) Working within the Community

Year 4 - Session 1

[EED408](#) Successful Teaching

[EPT436](#) Transition to the Teaching Profession

[ESC407](#) Classroom Technologies

HSIE– first teaching area

PART-TIME – Distance Education

Session 2 Intake

Year 1 – Session 2

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

[] Restricted Elective Discipline subject

Year 1 – Session 3

[EMM108](#) Mathematics and Numeracy Studies

Year 2 – Session 1

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 3

[ESS419](#) Principles of Inclusive Education

Year 3 – Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EMH441](#) Curriculum Method 1: HSIE

[] Restricted Elective Discipline subject

Year 3 – Session 2

[EED308](#) Adolescence & Learning

[EMH442](#) Curriculum Method 2: HSIE

Year 3 – Session 3

[] Restricted Elective Education subject

Year 4 – Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

Year 4 – Session 2

[EEA406](#) Managing the Classroom Environment

[EPT329](#) Working within the Community

Year 5 – Session 1

[EEE405](#) Assessment & Reporting

[EPT436](#) Transition to the Teaching Profession

Year 5 - Session 2

[EED408](#) Successful Teaching

[ESC407](#) Classroom Technologies

Restricted Elective Education subject

Either:

Where a student has appropriate subject content for a second teaching area to complete a relevant third Curriculum Method subject

Or

one subject selected from:

[EEP419](#) Teaching Indigenous Studies Effectively

[EEP420](#) Understanding Indigenous Communities and the Child

[EML436](#) The Multimodal Writing Process

[ESS426](#) Collaboration and Teamwork in the Inclusive School;

[ESS423](#) Designing & Managing the Inclusive Learning Classroom

Restricted Elective Discipline subjects related to Human Society & Environment (HSIE) teaching area(s):

These restricted elective discipline subjects will focus on extending and enhancing the students' existing study and broadening discipline knowledge and skills in one of the following HSIE strands as a first teaching area: Modern History , or Geography, or Business Studies. Students must complete six restricted elective discipline subjects to ensure that by completion of study they will have completed a six subject sequence of study (including prior study deemed relevant to this program) in at least one of the Modern History , or Geography, or Business Studies teaching areas.

The subjects in the student's HSIE first teaching area must include two appropriate subjects at level 1; two at level 2 and two at level 3 or above, and over the content for at least one of the teaching area as noted below.

Modern History – on completion study of the program the six subjects completed (including prior study deemed relevant to this program) for a first teaching area in Modern History must

cover areas such as Australian history, contact and Aboriginal history, early modern history, historiography, modern history.

With approval from the Course Director the student can select six subjects from:

Level 1 - (2 subjects):

[HST101](#) The Short Twentieth Century I

[HST102](#) The Short Twentieth Century II

Level 2 - (2 subjects):

[HST201](#) Colonial Australia

[HST204](#) Twentieth Century Australia

[HST210](#) Media and Society in the Twentieth Century

[HST213](#) Australian Civics and Citizenship

Level 3 - (2 subjects):

[HST301](#) International History from 1945

[HST308](#) Australia and Asia

[HST311](#) Local History in Context

Business Studies – on completion study of the program the six subjects completed (including prior study deemed relevant to this program) for a first teaching area in Business Studies must include at least one unit of finance or accounting and one unit of business management and remaining units drawn from: business law (Australian/English), economics, human resource management, industrial relations, marketing, business management, finance or accounting.

With approval from the Course Director the student can select six subjects from:

Level 1 - (2 subjects):

[ACC100](#) Accounting1

[ACC110](#) Accounting 2

[LAW100](#) Business Law

[MGT100](#) Organisations and Management

[MKT110](#) Marketing & Society

[QBM117](#) Business Statistics

Level 2 - (2 subjects):

[ACC200](#) Accounting Systems

[ACC210](#) Management Accounting

[ACC240](#) Small Business Management

[HRM210](#) Human Resources Management

[INR210](#) Industrial Relations in Australia

[LAW220](#) Business Organisations Law

[MKT220](#) Buyer Behaviour

[MKT230](#) Market Research

[MKT240](#) Market Analysis

Level 3 - (2 subjects):

[ACC311](#) Strategic and Sustainable Accounting

[HRM310](#) Developing Human Resources
[HRM320](#) Issues in Human Resource Management
[HRM330](#) Strategic Human Resource Managements
[INR310](#) Comparative Industrial Relations
[MKT310](#) Marketing Communications
[MKT335](#) Marketing of Services

Geography – on completion study of the program the six subjects completed (including prior study deemed relevant to this program) for a first teaching area in Geography must include subjects covering: spatial and ecological geography; physical geography; the effects of physical, social, cultural, economic and political factors on communities.

With approval from the Course Director the student can select six subjects from:

Level 1 - (2 subjects):

[BIO112](#) Principles of Ecology
[GEO164](#) Earth System Processes
[SOC101](#) Introductory Sociology

Level 2 - (2 subjects):

[GEO204](#) Ecological Soils
[BIO262](#) Vegetation Ecology
[BIO263](#) Methods for Environmental Data Analysis
[PKM266](#) Culture and Heritage

Level 3 - (2 subjects):

[BIO312](#) Landscape Ecology
[BIO323](#) River and Floodplain Ecology
[GEO303](#) Climatology
[GEO314](#) River Hydrology and Geomorphology
[PKM307](#) Environmental Planning
[SOC302](#) Environment and Society

SCIENCE – first teaching area

SCIENCE – first teaching area

FULLTIME – Distance Education

Session 1 Intake

Year 1 - Session 1

[EML102](#) Written Communication
[EMS441](#) Curriculum Method 1: Science
 [] Restricted Elective Discipline subject
 [] Restricted Elective Discipline subject

Year 1 – Session 2

[EED308](#) Adolescence & Learning

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 – Session 3

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 2 - Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EPT241](#) Professional Experience – Introduction to the Secondary Context

[ESS419](#) Principles of Inclusive Education

[] Restricted Elective Discipline subject

Year 2 - Session 2

[EEA406](#) Managing the Classroom Environment

[ELN402](#) Literacy Strategies for Learning

[EMS442](#) Curriculum Method 2: Science

[EPT329](#) Working within the Community

Year 2 - Session 3

[] Restricted Elective *Educations* subject

Year 3 - Session 1

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

[EPT436](#) Transition to the Teaching Profession

[ESC407](#) Classroom Technologies

SCIENCE– first teaching area

PART-TIME – Distance Education

Session 1 Intake

Year 1 - Session 1

[EML102](#) Written Communication

[] Restricted Elective Discipline subject

Year 1 – Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 - Session 3

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 2 – Session 1

[EMS441](#) Curriculum Method 1: Science

[] Restricted Elective Discipline subject

Year 2 – Session 2

[EED308](#) Adolescence & Learning

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 3

[ESS419](#) Principles of Inclusive Education

[] Restricted Elective *Educations* subject

Year 3 – Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EPT241](#) Professional Experience – Introduction to the Secondary Context

Year 3 – Session 2

[EEA406](#) Managing the Classroom Environment

[EMS442](#) Curriculum Method 2: Science

[EPT329](#) Working within the Community

Year 3 – Session 3

[ESC407](#) Classroom Technologies

Year 4 - Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT436](#) Transition to the Teaching Profession

Year 4 – Session 2

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

SCIENCE– first teaching area

FULLTIME – Distance Education

Session 2 Intake

Year 1 – Session 2

[EML102](#) Written Communication

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 1 – Session 3

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 2 - Session 1

[EMS441](#) Curriculum Method 1: Science

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 - Session 2

[EED308](#) Adolescence & Learning

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 - Session 3

[] Restricted Elective *Educations* subject

Year 3 - Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

Year 3 - Session 2

[EEA406](#) Managing the Classroom Environment

[EMS442](#) Curriculum Method 2: Science

[EPT329](#) Working within the Community

Year 3 - Session 3

[ESC407](#) Classroom Technologies

[ESS419](#) Principles of Inclusive Education

Year 4 - Session 1

[EED408](#) Successful Teaching

[EEE405](#) Assessment & Reporting

[EPT436](#) Transition to the Teaching Profession

SCIENCE– first teaching area

PART-TIME – Distance Education

Session 2 Intake

Year 1 – Session 2

[EML102](#) Written Communication

[] Restricted Elective Discipline subject

Year 1 – Session 3

[IKC101](#) Indigenous Cultures, Histories & Contemporary Realities

Year 2 – Session 1

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 2 – Session 2

[] Restricted Elective Discipline subject

[] Restricted Elective Discipline subject

Year 3 – Session 1

[EEP306](#) Pedagogy in Diverse Classrooms

[EMS441](#) Curriculum Method 1: Science

[] Restricted Elective Discipline subject

Year 3 – Session 2

[EED308](#) Adolescence & Learning

[EMS442](#) Curriculum Method 2: Science

Year 3 – Session 3

[] Restricted Elective *Educations* subject

Year 4 – Session 1

[ELN402](#) Literacy Strategies for Learning

[EPT241](#) Professional Experience – Introduction to the Secondary Context

Year 4 – Session 2

[EEA406](#) Managing the Classroom Environment

[EPT329](#) Working within the Community

Year 4 – Session 3

[ESS419](#) Principles of Inclusive Education

Year 5 – Session 1

[EEE405](#) Assessment & Reporting

[EPT436](#) Transition to the Teaching Profession

Year 5 – Session 2

[EED408](#) Successful Teaching

[ESC407](#) Classroom Technologies

Restricted Elective Education subject***Either:***

Where a student has appropriate subject content for a second teaching area to complete a relevant third Curriculum Method subject

Or

one subject selected from:

[EEP419](#) Teaching Indigenous Studies Effectively

[EEP420](#) Understanding Indigenous Communities and the Child

[EML436](#) The Multimodal Writing Process

[ESS426](#) Collaboration and Teamwork in the Inclusive School;

[ESS423](#) Designing & Managing the Inclusive Learning Classroom

Restricted Elective Discipline subjects related to teaching area(s):

These restricted elective discipline subjects will focus on enhancing and extending existing previous study and/or industry qualifications and skills as well as broadening discipline knowledge and skills related to the student's teaching area/s.

Science Studies

Subjects are focussed on enhancing and extending the students' existing Science skills and broadening discipline knowledge. Students must complete six Restricted Elective Discipline subjects.

By completion of study students must have completed a six subject sequence of study. Two subjects must be at level 1, two at level 2, and two at level 3, in at least one of the following

science teaching areas:

- Biology: a total of 6 Biology subjects with two subjects at level 1, two subjects at level 2 and two subjects at level 3.
- Chemistry: a total of 6 Chemistry subjects with two subjects at level 1, two subjects at level 2 and two subjects at level 3.
- Physics: a total of 6 Physics subjects with two subjects at level 1, two subjects at level 2 and two subjects at level 3.

These subjects must include two appropriate subjects at Level 1; three at level 2 and two at level 3 or above. A student may only include other discipline subject/s as their restricted elective discipline subjects if the Course Director determines they have sufficient content to meet the accreditation criteria for Biology or Chemistry or Physics as a first designated teaching area.

With approval from the Course Director the student can select six subjects from:

Level 1 - (2 subjects):

- [BIO100](#) Concepts of Biology
- [BIO112](#) Principles of Ecology
- [CHM104](#) Chemistry 1A
- [CHM107](#) Chemistry 1B
- [CHM112](#) Introductory Environmental Chemistry
- [PHY101](#) Mechanics and Thermal Physics
- [PHY102](#) Electricity & Waves
- [PHY107](#) General Physics

and

Level 2 - (2 subjects):

- [BIO203](#) Animal Diversity
- [BIO216](#) Conservation Biology
- [BIO262](#) Vegetation Ecology
- [BIO263](#) Methods for Environmental Data Analysis
- [CHM213](#) Analytical Chemistry
- [CHM214](#) Physical Chemistry
- [CHM215](#) Inorganic Chemistry
- [CHM216](#) Organic Chemistry
- [PHY216](#) Modern Physics
- [PHY299](#) Introduction to Astronomy

and

Level 3 - (or above) (2 subjects):

- [BIO312](#) Landscape Ecology
- [BIO323](#) River and Floodplain Ecology
- [BIO327](#) Wildlife Ecology and Management
- [CHM321](#) Laboratory Management Issues
- [CHM323](#) Instrumental Analysis 1
- [CHM324](#) Instrumental Analysis 2

[PHY301](#) Astrophysics

[PHY302](#) Quantum Mechanics

Additional Teaching Areas

With approval from the Course Director, where a student commences the program with four or more appropriate subjects in their first teaching area (with two or more of these at level 2) it may be possible to complete the discipline content and curriculum studies for an additional teaching area. This may include other teaching areas such as:

English / Biology / Modern History / Geography / Business Studies / Economics / Society & Environment / Studies of Religion

Workplace learning

Please note that the following subjects may contain a Workplace Learning component.

EPT123 Implementing Professional Knowledge in TAS Classrooms

EPT241 Professional Experience - Introduction to the Secondary Context

EPT329 Working Within The Community

EPT436 Transition to the Teaching Profession

Residential School

Please note that the following subjects may have a residential school component.

AGR141 Introduction to Ecological Agriculture

AGR304 Agricultural Ecology

ASC171 Animal Anatomy and Physiology

ASC261 Animal Reproduction

ASC350 Animal Health

BIO100 Concepts of Biology

BIO203 Animal Diversity

BIO262 Vegetation Ecology

BIO323 River and Floodplain Ecology

BIO327 Wildlife Ecology and Management

CHM104 Chemistry 1A

CHM107 Chemistry 1B

CHM213 Analytical Chemistry

CHM214 Physical Chemistry

CHM215 Inorganic Chemistry

CHM216 Organic Chemistry

CHM321 Laboratory Management Issues

CHM323 Instrumental Analysis 1
CHM324 Instrumental Analysis 2
EPI104 Timber Technology: Workshop & Design
EPI105 Technology Design Contexts
EPI203 Metal Technology: Workshop & Design
EPI306 Metal Technology: Workshop & Pedagogy
EPI307 Timber Technology: Workshop & Pedagogy
FDS101 Food Processing
FDS304 Product Development
ITC233 Computer Networks
PHY101 Mechanics and Thermal Physics
PHY102 Electricity and Waves
PHY216 Modern Physics
PHY299 Introduction to Astronomy
PKM266 Culture and Heritage
PSC102 Botany
PSC104 Soil Science
PSC202 Crop And Pasture Science
PSC236 Pasture Production and Utilisation
PSC270 Annual Crop Management
PSC360 Pastures and Rangelands

Enrolled students can find further information about CSU residential schools via the [About Residential School](#) page.

Accreditation

This course is accredited by the NSW Education Standards Authority (ESA) until 31 December 2019 for national accreditation recognised by the Australian Institute of Teaching and School Leadership (AITSL).

Contact

Current Students

For any enquiries about subject selection or course structure you will need to contact your Course Director. You can find the name and contact details for your Course Director in your offer letter or contact your School office.

Prospective Students

For further information about Charles Sturt University, or this course offering, please contact info.csu on 1800 334 733 (free call within Australia) or [enquire online](#).

The information contained in the 2017 CSU Handbook was accurate at the date of publication: May 2017. The University reserves the right to vary the information at any time without notice.

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