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)

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; 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 Engineering/Econometrics/Economics/ Actuarial study 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

- <u>Information Technology</u> ITC72C Information Technology Major - TCR - 72 subject points. XYZ02C Two Unspecified Electives - TCR - 16 subject points.
- Agricultural Technology

AGR72C Agriculture Technology Major - TCR - 72 subject points XYZ02C Two Unspecified Electives - TCR - 16 subject points

- •
- <u>Food Technology</u>
 FDS72C Food Technology Major TCR 72 subject points
 XYZ02C Two Unspecified Electives TCR 16 subject points
- •
- I <u>ndustrial Technology</u>

Full trade qualification (apprenticeship and Trade Certificate III) in Fitting and Turning/Machining; Building; 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

<u>or</u>

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

EPI02C Industrial Technology Major – TCR – 56 subject points XYZ02C Two Unspecified credits – TCR – 24 subject points

- •
- <u>Textiles Technology</u>

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

DES10643 Textiles Science & Innovation DES10641 Textiles & Design DES10642 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:

- DES10643 Textiles Science & Innovation;
- DES10641 Textiles & Design; and,
- DES10642 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

<u>EEA406</u>Managing the Classroom Environment

EED308Adolescence and Learning

EED408Successful Teaching

EEE405Assessment and Reporting

EEP306Pedagogy in Diverse Classrooms

ELN402Literacy Strategies for Learning

ESC407Classroom Technologies

ESS419Principles of Inclusive Education

Indigenous Studies(1 subject):

All students <u>IKC101</u>Indigenous Cultures, Histories and Contemporary Realities

Professional Experience Studies(3 subjects):

Technology and Applied Studies (TAS)– (for first teaching areas): <u>EPT123</u>Implementing Professional Knowledge in TAS Classrooms (20 days) <u>EPT329</u>Working within the Community (30 days) <u>EPT436</u>Transitions to the Teaching Profession (30 days)

or

English / HSIE / Mathematics / Science- (first teaching areas): <u>EPT241</u>Professional Experience – Introduction to the Secondary Context (20 days) <u>EPT329</u>Working within the Community (30 days) <u>EPT436</u>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: <u>EML102</u>Written Communication

Curriculum Studies- as specified below for each first teaching area: *Technology and Applied Studies*– first teaching area (3 subjects): <u>EMT445</u>Curriculum Method 1: Design & Technology; and <u>EMT446</u>Curriculum Method 2: TAS; and EMT203 Design and Technologies: An Introduction;

English – first teaching area(2 subjects): <u>EML441</u>Curriculum Method 1: English; and <u>EML442</u>Curriculum Method 2: English;

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

<u>EMH441</u>Curriculum Method 1: Society & Environment; and <u>EMH442</u>Curriculum Method 2: Society & Environment;

Mathematics– first teaching area (2 subjects): <u>EMM441</u>Curriculum Method 1: Mathematics; and <u>EMM442</u>Curriculum Method 2: Mathematics;

Science- first teaching area (2 subjects): <u>EMS441</u>Curriculum Method 1: Science; and <u>EMS442</u>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

EEP420Understanding Indigenous Communities and the Child

EML436 The Multimodal Writing Process

ESS426Collaboration 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 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.

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): <u>VPA101</u>Fundamentals of Design <u>EMT303</u>Design & Technology Project <u>EPI105</u>Technology Design Contexts

Plus- for oneteaching area from:

Industrial Technology - restricted elective discipline subjects

(3 subjects or for students with an Auto/Elect/Plumbing background - 5 subjects): PHY107Engineering Physics; and, for student with a: - Metals industry background EPI104Timber Technology: Workshop & Design EPI307Timber 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 EPI104Timber Technology: Workshop & Design EPI307 Timber Technology: Workshop & Pedagogy EPI203Metal Technology: Workshop & Design EPI306Metal Technology: Workshop & Pedagogy

or

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

<u>NUT201</u>Food & Health <u>FDS101</u>Food Processing <u>FDS304</u>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 (DES10641 Textiles & Design; DES10642 Textiles & Society and DES10643 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): PSC102Botany AGR156Plants in Agriculture AGS100Livestock Production Systems PSC104Soil Science ASC171Animal Anatomy & Physiology and Level 2- (1 subject): PSC202Crop Pasture Science PSC236Pasture Production & Utilisation PSC270Crop Agronomy and Management ASC273Animal Reproduction and Level 3- (1 subject): AGS300Livestock Management ASC350Animal Health AGR304Agricultural Ecology PSC360Pastures and Rangelands

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): ITC106Programming Principles ITC114Database Principles ITC161Computer Systems and Level 2- (1 subject): ITC203Object Oriented Systems Analysis & Design ITC204Human Computer Interaction ITC206Programming in Java (assumed knowledge ITC106or ITC104) **ITC211Systems Analysis** ITC212Internet Technologies **ITC254Wireless Networks** ITC233Computer Networks and Level 3- (1 subject): ITC301 IT Project Management

ITC313Programming in Java 2 ITC331Ethics & Professional Practice ITC333Server 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): <u>MTH102</u>Computer Aided Mathematics 2 *and*

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

Level 2- (3 subjects): <u>MTH203</u>Numerical Methods <u>MTH218</u>Multivariable Calculus <u>MTH219</u>Linear Algebra <u>MTH220</u>Ordinary Differential Equations STA201Scientific Statistics

and

Level 3- (or above) (2 subjects): <u>MTH307</u>Mathematical Modelling <u>MTH328</u>Complex Analysis <u>MTH418</u>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): LIT107English Literature 1 LIT108English Literature 2 LIT124Children's Literature: The Oral Tradition and Level 2- (2 subjects): COM226 Media: History & Society LIT214Australian Literature LIT216Introduction to Literary Theory LIT221Creative Writing LIT224 Children's Literature: Fantasy & Realism and Level 3- (2 subjects): COM327Literature and Film LIT301Modernism LIT302Contemporary Australian Writing LIT303The Novel from Austen to Lawrence LIT324Australian 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 4 Biology subjects and two subjects in one of: Chemistry or Physics subjects.

- **Chemistry** : a total of 4 Chemistry subjects and two subjects in one of: Biology, or Physics; or Earth & Environmental Science subjects.

- **Physics** : a total of 4 Physics subjects and two subjects in one of: Biology, or Chemistry; or Earth & Environmental Science subjects.

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): BIO100Concepts of Biology **BIO112**Principles of Ecology CHM104Chemistry 1A CHM107Chemistry 1B CHM112Introductory Environmental Chemistry PHY101Mechanics and Thermal Physics PHY107Engineering Physics

and

Level 2- (2 subjects): **BIO203**Animal Diversity **BIO216**Conservation Biology **BIO262**Vegetation Ecology CHM213Analytical Chemistry CHM214Physical Chemistry CHM215Inorganic Chemistry CHM216Organic Chemistry PHY216Modern Physics PHY299Introduction to Astronomy

and

Level 3- (or above) (2 subjects): BIO312Landscape Ecology **BIO323**River and Floodplain Ecology BIO327 Wildlife Ecology and Management CHM321Laboratory Management Issues CHM323Instrumental Analysis 1 CHM324Instrumental Analysis 2 PHY301Astrophysics PHY302Quantum 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): HST101The Short Twentieth Century I HST102The Short Twentieth Century II *Level 2*- (2 subjects): HST201Colonial Australia HST204Twentieth Century Australia HST210Media and Society in the Twentieth Century HST213Australian Civics and Citizenship *Level 3*- (2 subjects): HST301International History from 1945 HST308Australia and Asia HST311Local History in Context

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): <u>ACC100</u>Accounting1 <u>ACC110</u>Accounting 2 <u>LAW100</u>Business Law <u>MGT100</u>Organisations and Management <u>MKT110</u>Marketing & Society <u>QBM117</u>Business Statistics *Level 2*- (2 subjects): <u>ACC200</u>Accounting Systems <u>ACC210</u>Management Accounting ACC240Small Business Management HRM210Human Resources Management INR210Industrial Relations in Australia LAW220Business Organisations Law MKT220Buyer Behaviour MKT230Market Research MKT240Market Analysis Level 3- (2 subjects): ACC311Strategic and Sustainable Accounting HRM310Developing Human Resources HRM320Issues in Human Resource Management HRM330Strategic Human Resource Managements INR310Comparative Industrial Relations MKT310Marketing Communications MKT335Marketing 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): BIO112Principles of Ecology **GEO164Earth System Processes** SOC101 Introductory Sociology Level 2- (2 subjects): **GEO204**Ecological Soils **BIO262**Vegetation Ecology **BIO263**Methods for Environmental Data Analysis PKM266Culture and Heritage Level 3- (2 subjects): BIO312Landscape Ecology **BIO323**River and Floodplain Ecology GEO303Climatology GEO314 River Hydrology and Geomorphology **PKM307Environmental Planning** SOC302Environment 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 - 201630 are:

- EMM108 Mathematics and Numeracy Studies
- EML102Written Communication
- IKC101 Indigenous Cultures, Histories and Contemporary Realities
- EED308Adolescence and Learning

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 EML102Written Communication EPI105Technology Design Contexts VPA101Fundamentals of Design [] Restricted Elective Discipline subject Year 1 – Session 2 EED308Adolescence & Learning EMT203Design and Technologies: An Introduction EMT446Curriculum Method 2: TAS [] Restricted Elective Discipline subject Year 1 – Session 3 EMT445Curriculum Method 1: Design & Technology IKC101 Indigenous Cultures, Histories & Contemporary Realities Year 2 - Session 1 EEP306Pedagogy in Diverse Classrooms EMT303Design & Technology Project EPT123Implementing Professional Knowledge in TAS Classrooms [] Restricted Elective Discipline subject Year 2 - Session 2 EEA406Managing the Classroom Environment ELN402Literacy Strategies for Learning EPT329Working within the Community Year 2 - Session 3 ESC407Classroom Technologies ESS419Principles of Inclusive Education Year 3 - Session 1 EED408Successful Teaching EEE405Assessment & Reporting

EPT436Transition to the Teaching Profession

TECHNOLOGY AND APPLIED STUDIES— first teaching area PART-TIME – Distance Education Session 1 Intake

Year 1 - Session 1

EML102Written Communication EPI105Technology Design Contexts Year 1 – Session 2 EMT203Design and Technologies: An Introduction [] Restricted Elective Discipline subject Year 1 - Session 3 EMT445Curriculum Method 1: Design & Technology IKC101Indigenous Cultures, Histories & Contemporary Realities

Year 2 – Session 1

EMT303Design & Technology Project VPA101Fundamentals of Design [] Restricted Elective Discipline subject Year 2 – Session 2 EMT446Curriculum Method 2: TAS [] Restricted Elective Discipline subject Year 2 – Session 3 ESS419Principles of Inclusive Education

Year 3 – Session 1

EEP306Pedagogy in Diverse Classrooms EPT123Implementing Professional Knowledge in TAS Classrooms Year 3 – Session 2 EEA406Managing the Classroom Environment EED308Adolescence & Learning EPT329Working within the Community Year 3 – Session 3 ESC407Classroom Technologies

Year 4 - Session 1 <u>ELN402</u>Literacy Strategies for Learning <u>EPT436</u>Transition to the Teaching Profession Year 4 - Session 2 <u>EED408</u>Successful Teaching <u>EEE405</u>Assessment & Reporting

TECHNOLOGY AND APPLIED STUDIES— first teaching area FULLTIME – Distance Education Session 2 Intake

Year 1 – Session 2

EML102Written Communication EMT203Design and Technologies: An Introduction IKC101Indigenous Cultures, Histories & Contemporary Realities [] Restricted Elective Discipline subject Year 1 – Session 3 EMT445Curriculum Method 1: Design & Technology

Year 2 - Session 1

EPI105Technology Design Contexts VPA101Fundamentals of Design [] Restricted Elective Discipline subject Year 2 - Session 2 EED308Adolescence & Learning EMT446Curriculum Method 2: TAS [] Restricted Elective Discipline subject Year 2 - Session 3 ESS419Principles of Inclusive Education

Year 3 - Session 1 EEP306Pedagogy in Diverse Classrooms EMT303Design & Technology Project EPT123Implementing Professional Knowledge in TAS Classrooms Year 3 - Session 2 EEA406Managing the Classroom Environment ELN402Literacy Strategies for Learning EPT329Working within the Community Year 3 - Session 2 ESC407Classroom Technologies

Year 4 - Session 1 <u>EEE405</u>Assessment & Reporting <u>EED408</u>Successful Teaching <u>EPT436</u>Transition to the Teaching Profession

TECHNOLOGY AND APPLIED STUDIES— first teaching area PART-TIME – Distance Education Session 2 Intake Year 1 – Session 2 <u>EML102</u>Written Communication [] Restricted Elective Discipline subject Year 1 – Session 3 <u>IKC101</u>Indigenous Cultures, Histories & Contemporary Realities

Year 2 – Session 1 <u>EPI105</u>Technology Design Contexts <u>VPA101</u>Fundamentals of Design Year 2 – Session 2 <u>EMT203</u>Design and Technologies: An Introduction [] Restricted Elective Discipline subject

Year 2 – Session 3 EMT445Curriculum Method 1: Design & Technology

Year 3 – Session 1 EMT303Design & Technology Project [] Restricted Elective Discipline subject Year 3 – Session 2 EED308Adolescence & Learning EMT446Curriculum Method 2: TAS Year 3 – Session 3 ESS419Principles of Inclusive Education

Year 4 – Session 1 EEP306Pedagogy in Diverse Classrooms EPT123Implementing Professional Knowledge in TAS Classrooms Year 4 – Session 2 EEA406Managing the Classroom Environment EPT329Working within the Community Year 4 – Session 3 ESC407Classroom Technologies

Year 5 – Session 1 ELN402Literacy Strategies for Learning EPT436Transition to the Teaching Profession Year 5 – Session 2 EED408Successful Teaching EEE405Assessment & 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: VPA101Fundamentals of Design

EMT303Design & Technology Project

EPI105 Technology Design Contexts

<u>Plus</u>

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

Industrial Technology

<u>either</u>

- Timber Construction trade background – e.g. carpentry/cabinet-making/shopfitting/joinery: PHY107Engineering Physics

EPI203Metal Technology: Workshop & Design

EPI306Metal Technology: Workshop & Pedagogy

or

- Metal Fabrication trade background – e.g. fitter-machinist/boilermaker/metals engineering: <u>PHY107</u>Engineering Physics

EPI104Timber Technology: Workshop & Design

EPI307Timber Technology: Workshop & Pedagogy

or

- Electrical/Electronics or Automotive or Plumbing trade background – e.g.

electrician/electrical; mechanic/automotive mechanic; diesel/plant mechanic; plumber: PHY107Engineering Physics;

EPI104Timber Technology: Workshop & Design

EPI307Timber Technology: Workshop & Pedagogy

EPI203 Metal Technology: Workshop & Design

EPI306 Metal Technology: Workshop & Pedagogy

Food Technology

<u>NUT201</u>Food & Health <u>FDS101</u>Food Processing <u>FDS304</u>Product Development

Textiles Technology

TXT03C Textiles and Design - 24 credit points – (this covers completion of three SCU subjects: - DES10641 Textiles & Design; DES10642 Textiles & Society and DES10643 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): PSC102Botany AGR156Plants in Agriculture AGS100Livestock Production Systems PSC104Soil Science ASC171 Animal Anatomy & Physiology and Level 2 - (1 subject): PSC202Crop Pasture Science PSC236Pasture Production & Utilisation PSC270Crop Agronomy and Management **ASC273**Animal Nutrition and Level 3 - (1 subject): AGS300Livestock Management ASC350Animal Health AGR304Agricultural Ecology PSC360Pastures and Rangelands Information Technology (3 subjects) Three subjects, (one at each level: 1, 2 and 3) selected from: Level 1 - (1 subject): ITC106Programming Principles

ITC114Database Principles

ITC161Computer Systems

and

<u>Level 2</u> - (1 subject): <u>ITC203</u>Object Oriented Systems Analysis and Design <u>ITC204</u>Human Computer Interaction ITC206Programming in Java ITC211Systems Analysis ITC212Internet Technologies and Level 3 - (1 subject): ITC301IT Project Management ITC313Programming in Java 2 ITC331Ethics & Professional Practice ITC333Server Administration and Maintenance

MATHEMATICS - first teaching area

MATHEMATICS – first teaching area FULLTIME – Distance Education

Session 1 Intake

Year 1 - Session 1 <u>EEP306</u>Pedagogy in Diverse Classrooms <u>EML102</u>Written Communication <u>EMM441</u>Curriculum Method 1: Mathematics <u>IKC101</u>Indigenous Cultures, Histories & Contemporary Realities Year 1 – Session 2

<u>EED308</u>Adolescence & Learning <u>MTH102</u>Computer Aided Mathematics 2 [] Restricted Elective Discipline subject

Year 1 – Session 3

ESS419Principles 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

EMM442Curriculum Method 2: Mathematics

[] Restricted Elective Discipline subject

EPT329Working within the Community

Year 2 - Session 3

[] Restricted Elective *Education*subject ESC407Classroom Technologies

Year 3 - Session 1

EED408Successful Teaching

<u>EEE405</u>Assessment & Reporting <u>ELN402</u>Literacy Strategies for Learning <u>EPT436</u>Transition to the Teaching Profession

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

Year 1 - Session 1

EML102Written Communication IKC101Indigenous Cultures, Histories & Contemporary Realities Year 1 – Session 2 EED308Adolescence & Learning MTH102Computer Aided Mathematics 2 Year 1 - Session 3 ESS419Principles of Inclusive Education

Year 2 – Session 1

EMM441Curriculum 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 Educationsubject

Year 3 – Session 1

<u>EEP306</u>Pedagogy in Diverse Classrooms <u>EPT241</u>Professional Experience – Introduction to the Secondary Context [] Restricted Elective Discipline subject

Year 3 – Session 2

EMM442Curriculum Method 2: Mathematics EPT329Working within the Community Year 3 – Session 3 ESC407Classroom Technologies

Year 4 - Session 1

EEA406Managing the Classroom Environment ELN402Literacy Strategies for Learning EPT436Transition to the Teaching Profession Year 4 – Session 2 EED408Successful Teaching EEE405Assessment & Reporting

MATHEMATICS – first teaching area FULLTIME – Distance Education Session 2 Intake

Year 1 – Session 2

EED308Adolescence & Learning EML102Written Communication MTH102Computer Aided Mathematics 2 Year 1 – Session 3 IKC101Indigenous Cultures, Histories & Contemporary Realities

Year 2 - Session 1

EMM441Curriculum 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

<u>EEP306</u>Pedagogy in Diverse Classrooms <u>ELN402</u>Literacy Strategies for Learning <u>EPT241</u>Professional Experience – Introduction to the Secondary Context

Year 3 - Session 2

EEA406Managing the Classroom Environment

EEE405Assessment & Reporting

EMM442Curriculum Method 2: Mathematics

EPT329Working within the Community

Year 3 - Session 3

ESS419Principles of Inclusive Education

Year 4 - Session 1

EED408Successful Teaching EPT436Transition to the Teaching Profession ESC407Classroom Technologies

MATHEMATICS – first teaching area

PART-TIME – Distance Education Session 2 Intake

Year 1 – Session 2 <u>EML102</u>Written Communication <u>MTH102</u>Computer Aided Mathematics 2 Year 1 – Session 3 <u>IKC101</u>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 ESS419Principles of Inclusive Education

Year 3 – Session 1 EEP306Pedagogy in Diverse Classrooms EMM441Curriculum Method 1: Mathematics [] Restricted Elective Discipline subject Year 3 – Session 2 EED308Adolescence & Learning EMM442Curriculum Method 2: Mathematics Year 3 – Session 3 [] Restricted Elective Educationsubject

Year 4 – Session 1 ELN402Literacy Strategies for Learning EPT241Professional Experience – Introduction to the Secondary Context Year 4 – Session 2 EEA406Managing the Classroom Environment EPT329Working within the Community

Year 5 – Session 1 <u>EEE405</u>Assessment & Reporting <u>EPT436</u>Transition to the Teaching Profession Year 5 – Session 2 <u>EED408</u>Successful Teaching <u>ESC407</u>Classroom Technologies

Restricted Elective Education subject <u>*Either*</u>: Where a student has appropriate subject content for a second teaching area to complete a relevant third Curriculum Method subject

<u>Or</u>

one subject selected from:

EEP419 Teaching Indigenous Studies Effectively

EEP420Understanding Indigenous Communities and the Child

EML436 The Multimodal Writing Process

ESS426Collaboration 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):

MTH102Computer Aided Mathematics 2

and

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

Level 2- (3 subjects):

MTH203Numerical Methods

MTH218Multivariable Calculus

MTH219Linear Algebra or MTH419Linear Algebra

MTH220Ordinary Differential Equations

STA201 Scientific Statistics

and

<u>Level 3</u>- (or above) (2 subjects): <u>MTH307</u>Mathematical Modelling <u>MTH328</u>Complex Analysis MTH418 Topics in Calculus

ENGLISH - first teaching area

ENGLISH -first teaching area FULLTIME – Distance Education Session 1 Intake

Year 1 - Session 1

EEP306Pedagogy in Diverse Classrooms EML441Curriculum Method 1: English [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject Year 1 – Session 2 EED308Adolescence & Learning [] Restricted Elective Discipline subject Year 1 – Session 3

EMM108 Mathematics and Numeracy Studies

Year 2 - Session 1

ELN402Literacy Strategies for Learning EPT241Professional Experience – Introduction to the Secondary Context IKC101Indigenous Cultures, Histories & Contemporary Realities [] Restricted Elective Discipline subject Year 2 - Session 2 EEA406Managing the Classroom Environment EML442Curriculum Method 2: English EPT329Working within the Community

Year 2 - Session 3

ESS419 Principles of Inclusive Education [] Restricted Elective Education subject

Year 3 - Session 1

<u>EED408</u>Successful Teaching <u>EEE405</u>Assessment & Reporting <u>EPT436</u>Transition to the Teaching Profession <u>ESC407</u>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

EML441Curriculum Method 1: English
[] Restricted Elective Discipline subject
[] Restricted Elective Discipline subject
Year 2 – Session 2
EED308Adolescence & Learning
[] Restricted Elective Discipline subject
Year 2 – Session 3
ESS419Principles of Inclusive Education

Year 3 – Session 1 EEP306Pedagogy in Diverse Classrooms EPT241Professional Experience – Introduction to the Secondary Context Year 3 – Session 2 EEA406Managing the Classroom Environment EML442Curriculum Method 2: English EPT329Working within the Community Year 3 – Session 3 ESC407Classroom Technologies [] Restricted Elective *Education*subject

Year 4 - Session 1

ELN402Literacy Strategies for Learning EPT436Transition to the Teaching Profession Year 4 – Session 2 EED408Successful Teaching EEE405Assessment & 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

EEP306Pedagogy in Diverse Classrooms EML441Curriculum Method 1: English [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject Year 2 - Session 2 EED308Adolescence & Learning EML442Curriculum Method 2: English [] Restricted Elective Discipline subject

Year 2 - Session 3

[] Restricted Elective Educationsubject

Year 3 - Session 1

<u>ELN402</u>Literacy Strategies for Learning <u>EPT241</u>Professional Experience – Introduction to the Secondary Context <u>ESS419</u>Principles of Inclusive Education

Year 3 - Session 2

<u>EEA406</u>Managing the Classroom Environment <u>EEE405</u>Assessment & Reporting <u>EPT329</u>Working within the Community

Year 4 - Session 1

<u>EED408</u>Successful Teaching <u>EPT436</u>Transition to the Teaching Profession <u>ESC407</u>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

ESS419Principles of Inclusive Education

Year 3 – Session 1

EEP306Pedagogy in Diverse Classrooms EML441Curriculum Method 1: English [] Restricted Elective Discipline subject Year 3 – Session 2 EED308Adolescence & Learning EML442Curriculum Method 2: English Year 3 – Session 3 [] Restricted Elective Educationsubject

Year 4 – Session 1

ELN402Literacy Strategies for Learning EPT241Professional Experience – Introduction to the Secondary Context Year 4 – Session 2 EEA406Managing the Classroom Environment EPT329Working within the Community

Year 5 – Session 1

EEE405Assessment & Reporting EPT436Transition to the Teaching Profession Year 5 - Session 2 EED408Successful Teaching ESC407Classroom Technologies

Restricted Elective Educationsubject

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

EEP420Understanding Indigenous Communities and the Child

EML436 The Multimodal Writing Process

ESS426Collaboration and Teamwork in the Inclusive School;

ESS423 Designing & Managing the Inclusive Learning Classroom

Restricted Elective Disciplinesubjects 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): LIT107English Literature 1 LIT108English Literature 2 LIT111Texts and Meanings LIT124Children's Literature: The Oral Tradition and Level 2 - (2 subjects): COM226Media: History & Society LIT 201 Irish Literature LIT212American Literature LIT214Australian Literature LIT216Introduction to Literary Theory LIT221Creative Writing and Level 3 - (2 subjects): COM327Literature and Film LIT301Modernism LIT302Contemporary Australian Writing LIT303The Novel from Austen to Lawrence LIT324Australian 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

EEP306Pedagogy in Diverse Classrooms EMH441Curriculum Method 1: HSIE [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject Year 1 – Session 2 EED308Adolescence & Learning [] Restricted Elective Discipline subject [] Restricted Elective Discipline

IKC101 Indigenous Cultures, Histories & Contemporary Realities

Year 2 - Session 1

ELN402Literacy Strategies for Learning EPT241Professional Experience – Introduction to the Secondary Context [] Restricted Elective Discipline subject Year 2 - Session 2 EEA406Managing the Classroom Environment EMH442Curriculum Method 2: HSIE EPT329Working within the Community Year 2 - Session 3 ESC407Classroom Technologies [] Restricted Elective Educationsubject

Year 3 - Session 1

EED408Successful Teaching EEE405Assessment & Reporting EPT436Transition to the Teaching Profession ESS419Principles 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

EMH441Curriculum Method 1: HSIE [] Restricted Elective Discipline subject Year 2 – Session 2 EED308Adolescence & Learning [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject Year 2 – Session 3 ESS419Principles of Inclusive Education

Year 3 – Session 1 EEP306Pedagogy in Diverse Classrooms EPT241Professional Experience – Introduction to the Secondary Context Year 3 – Session 2 EEA406Managing the Classroom Environment EMH442Curriculum Method 2: HSIE EPT329Working within the Community Year 3 – Session 3 ESC407Classroom Technologies [] Restricted Elective Education subject

Year 4 - Session 1

ELN402Literacy Strategies for Learning EPT436Transition to the Teaching Profession Year 4 – Session 2 EED408Successful Teaching EEE405Assessment & 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

EEP306Pedagogy in Diverse Classrooms EMH441Curriculum Method 1: HSIE [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject Year 2 - Session 2 EED308Adolescence & Learning EMH442Curriculum Method 2: HSIE [] Restricted Elective Discipline subject Year 2 - Session 3 [] Restricted Elective Educationsubject

Year 3 - Session 1

ELN402Literacy Strategies for Learning EPT241Professional Experience – Introduction to the Secondary Context ESS419Principles of Inclusive Education Year 3 - Session 2 EEA406Managing the Classroom Environment EEE405Assessment & Reporting EPT329Working within the Community

Year 4 - Session 1

EED408Successful Teaching EPT436Transition to the Teaching Profession ESC407Classroom 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

ESS419Principles of Inclusive Education

Year 3 – Session 1

EEP306Pedagogy in Diverse Classrooms EMH441Curriculum Method 1: HSIE [] Restricted Elective Discipline subject Year 3 – Session 2 EED308Adolescence & Learning EMH442Curriculum Method 2: HSIE Year 3 – Session 3

[] Restricted Elective Education subject

Year 4 – Session 1

<u>ELN402</u>Literacy Strategies for Learning <u>EPT241</u>Professional Experience – Introduction to the Secondary Context **Year 4 – Session 2**

<u>EEA406</u>Managing the Classroom Environment EPT329Working within the Community

Year 5 – Session 1

EEE405Assessment & Reporting EPT436Transition to the Teaching Profession

Year 5 - Session 2

<u>EED408</u>Successful Teaching <u>ESC407</u>Classroom Technologies

Restricted Elective Education subject

<u>Either</u>:

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

<u>Or</u>

one subject selected from:

EEP419 Teaching Indigenous Studies Effectively

EEP420Understanding Indigenous Communities and the Child

EML436The Multimodal Writing Process

ESS426Collaboration 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.

<u>Modern History</u> – 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: <u>Level 1</u> - (2 subjects): <u>HST101</u>The Short Twentieth Century I <u>HST102</u>The Short Twentieth Century II <u>Level 2</u> - (2 subjects): <u>HST201</u>Colonial Australia <u>HST204</u>Twentieth Century Australia <u>HST210</u>Media and Society in the Twentieth Century <u>HST213</u>Australian Civics and Citizenship <u>Level 3</u> - (2 subjects): <u>HST301</u>International History from 1945 <u>HST308</u>Australia and Asia <u>HST311</u>Local History in Context

<u>Business Studies</u> – 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: <u>Level 1</u> - (2 subjects): <u>ACC100</u>Accounting1 <u>ACC110</u>Accounting 2 <u>LAW100</u>Business Law MGT100Organisations and Management MKT110Marketing & Society **QBM117**Business Statistics Level 2 - (2 subjects): ACC200Accounting Systems ACC210Management Accounting ACC240Small Business Management HRM210Human Resources Management **INR210**Industrial Relations in Australia LAW220Business Organisations Law MKT220Buyer Behaviour MKT230Market Research MKT240Market Analysis Level 3 - (2 subjects): ACC311Strategic and Sustainable Accounting HRM310Developing Human Resources HRM320Issues in Human Resource Management HRM330Strategic Human Resource Managements **INR310Comparative Industrial Relations** MKT310Marketing Communications MKT335Marketing of Services

<u>Geography</u> – 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 GEO164Earth System Processes SOC101 Introductory Sociology Level 2 - (2 subjects): **GEO204**Ecological Soils **BIO262**Vegetation Ecology **BIO263**Methods for Environmental Data Analysis PKM266Culture and Heritage Level 3 - (2 subjects): BIO312Landscape Ecology **BIO323**River and Floodplain Ecology GEO303Climatology GEO314River Hydrology and Geomorphology **PKM307Environmental Planning**

SOC302 Environment and Society

SCIENCE-first teaching area

SCIENCE– first teaching area FULLTIME – Distance Education Session 1 Intake

Year 1 - Session 1

EML102Written Communication EMS441Curriculum Method 1: Science [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject Year 1 – Session 2 EED308Adolescence & Learning [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject

Year 2 - Session 1

EEP306Pedagogy in Diverse Classrooms EPT241Professional Experience – Introduction to the Secondary Context ESS419Principles of Inclusive Education [] Restricted Elective Discipline subject Year 2 - Session 2 EEA406Managing the Classroom Environment ELN402Literacy Strategies for Learning EMS442Curriculum Method 2: Science

EPT329Working within the Community

Year 2 - Session 3

[] Restricted Elective Educationsubject

Year 3 - Session 1

EED408Successful Teaching EEE405Assessment & Reporting EPT436Transition to the Teaching Profession ESC407Classroom Technologies

SCIENCE– first teaching area PART-TIME – Distance Education Session 1 Intake

Year 1 - Session 1

EML102Written Communication
[] Restricted Elective Discipline subject
Year 1 – Session 2
[] Restricted Elective Discipline subject
[] Restricted Elective Discipline subject
Year 1 - Session 3
IKC101Indigenous Cultures, Histories & Contemporary Realities

Year 2 – Session 1

EMS441Curriculum Method 1: Science [] Restricted Elective Discipline subject Year 2 – Session 2 EED308Adolescence & Learning [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject Year 2 – Session 3 ESS419Principles of Inclusive Education [] Restricted Elective Educationsubject

Year 3 – Session 1 <u>EEP306</u>Pedagogy in Diverse Classrooms <u>EPT241</u>Professional Experience – Introduction to the Secondary Context Year 3 – Session 2 <u>EEA406Managing the Classroom Environment</u>

EMS442Curriculum Method 2: Science EPT329Working within the Community

Year 3 – Session 3

ESC407Classroom Technologies

Year 4 - Session 1

ELN402Literacy Strategies for Learning EPT436Transition to the Teaching Profession Year 4 – Session 2 EED408Successful Teaching EEE405Assessment & Reporting

SCIENCE – first teaching area FULLTIME – Distance Education Session 2 Intake

Year 1 – Session 2

EML102Written Communication
[] Restricted Elective Discipline subject
[] Restricted Elective Discipline subject
Year 1 – Session 3
IKC101Indigenous 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 EED308Adolescence & Learning [] Restricted Elective Discipline subject [] Restricted Elective Discipline subject Year 2 - Session 3 [] Restricted Elective Educationsubject

Year 3 - Session 1 EEP306Pedagogy in Diverse Classrooms ELN402Literacy Strategies for Learning EPT241Professional Experience – Introduction to the Secondary Context Year 3 - Session 2 EEA406Managing the Classroom Environment EMS442Curriculum Method 2: Science EPT329Working within the Community Year 3 - Session 3 ESC407Classroom Technologies ESS419Principles of Inclusive Education

Year 4 - Session 1 <u>EED408</u>Successful Teaching <u>EEE405</u>Assessment & Reporting <u>EPT436</u>Transition to the Teaching Profession

SCIENCE– first teaching area PART-TIME – Distance Education Session 2 Intake

Year 1 – Session 2 <u>EML102</u>Written Communication [] Restricted Elective Discipline subject Year 1 – Session 3 IKC101Indigenous 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

EEP306Pedagogy in Diverse Classrooms EMS441Curriculum Method 1: Science [] Restricted Elective Discipline subject Year 3 – Session 2 EED308Adolescence & Learning EMS442Curriculum Method 2: Science Year 3 – Session 3 [] Restricted Elective Educationsubject

Year 4 – Session 1 ELN402Literacy Strategies for Learning EPT241Professional Experience – Introduction to the Secondary Context Year 4 – Session 2 EEA406Managing the Classroom Environment EPT329Working within the Community Year 4 – Session 3 ESS419Principles of Inclusive Education

Year 5 – Session 1 <u>EEE405</u>Assessment & Reporting <u>EPT436</u>Transition to the Teaching Profession Year 5 – Session 2 <u>EED408</u>Successful Teaching <u>ESC407</u>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: <u>EEP419</u>Teaching Indigenous Studies Effectively <u>EEP420</u>Understanding Indigenous Communities and the Child <u>EML436</u>The Multimodal Writing Process ESS426Collaboration and Teamwork in the Inclusive School; ESS423Designing & 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 level1, two at level 2, and two at level 3, in at least one of the following science teaching areas:

- <u>Biology</u>: a total of 4 Biology subjects and two subjects in one of:- Chemistry or Physics subjects.

- <u>Chemistry</u>: a total of 4 Chemistry subjects and two subjects in one of: – Biology, or Physics; or Earth & Environmental Science subjects.

- <u>Physics</u>: a total of 4 Physics subjects and two subjects in one of: – Biology, or Chemistry; or Earth & Environmental Science subjects.

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: <u>Level 1</u> - (2 subjects): <u>BIO100</u>Concepts of Biology <u>BIO112</u>Principles of Ecology <u>CHM104</u>Chemistry 1A <u>CHM107</u>Chemistry 1B <u>CHM112</u>Introductory Environmental Chemistry <u>PHY101</u>Mechanics and Thermal Physics <u>PHY107</u>Engineering Physics <u>and</u> <u>Level 2</u> - (2 subjects): <u>BIO203</u>Animal Diversity <u>BIO216</u>Conservation Biology <u>BIO262</u>Vegetation Ecology

CHM213Analytical Chemistry

CHM214Physical Chemistry CHM215Inorganic Chemistry CHM216Organic Chemistry PHY216Modern Physics PHY299Introduction to Astronomy **and** Level 3 - (or above) (2 subjects): BIO312Landscape Ecology BIO323River and Floodplain Ecology BIO327Wildlife Ecology and Management CHM321Laboratory Management Issues CHM323Instrumental Analysis 1 CHM324Instrumental Analysis 2 PHY301Astrophysics PHY302Quantum 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 NUT201 Food and Health PHY216 Modern Physics

Residential School

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

AGR156 Plants in Agriculture AGR304 Agricultural Ecology ASC171 Animal Anatomy and Physiology ASC273 Animal Nutrition 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 CHM112 Introductory Environmental Chemistry 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 **PHY107 Engineering Physics** PHY216 Modern Physics PHY299 Introduction to Astronomy PKM266 Culture and Heritage PSC103 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 <u>About</u> <u>Residential School</u> page.

Accreditation

This course is accredited by the Board of Studies, Teaching and Educational Standards (BOSTES) until 31 December 2016 for national accreditation recognised by the Australian Institute of Teaching and School Leadership (AITSL).

Contact

For further information about Charles Sturt University, or this course offering, please contact info.csu on 1800 334 733 (free call within Australia) or email inquiry@csu.edu.au

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