Bachelor of Education (Technology and Applied Studies)

includes:

Bachelor of Education (Technology and Applied Studies)

CSU's Bachelor of Education (Technology and Applied Studies) brings together a diverse range of subjects. Graduates are trained as secondary school teachers in the key learning area of Technology and Applied Studies, an area for which there has been ongoing demand. On completion of this course graduates are classed as a teacher of technology with the ability to teach in the key learning area of Design and Technology and another selected from: Agricultural Technology; Food Technology; Industrial Technology; or Information Technology, and potentially other areas with the completion of additional study. Careers in the field of teaching are diverse and can lead to teaching positions nationally and internationally. Secondary school teachers are employed across several industries including education and training, public administration and safety, health care and social assistance among others.

The course includes the following awards:

Bachelor of Education (Technology and Applied Studies) BEd(Tech&AppStud)

Course Study Modes and Locations

Bachelor of Education (Technology and Applied Studies) (3429TA)

Distance Education - Wagga Wagga
On Campus - Wagga Wagga

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

Normal course duration

Bachelor of Education (Technology and Applied Studies)

Full-time 4.0 years (8.0 sessions)

Part-time 8.0 years (16.0 sessions)
The Bachelor of Education (Technology and Applied Studies) 3429TA can be completed in a four (4) year, 3 Session calendar period.

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

Normal admission requirements of the University will apply, with students being admitted under the UAC and VTAC systems.

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

Credit arrangements have been organised based on completion of cross-institutional study with Southern Cross University (SCU) in three Textiles Technology 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 - FCR (Forward Credit)

On successful completion of three SCU subjects:

- DES 10643 Textiles Science & Innovation;
- DES 10642 Textiles & Society; and
- DES 10642 Textiles & Design.
The Forward Credit (FCR) will be converted to Transfer Credit (TCR).

Graduation requirements

To graduate students must satisfactorily complete 264 points.

Course Structure

The course structure contains the following 33 subjects (equivalent of 264 points) including:

- One (1) Compulsory Literacy subject:
- Eleven (11) Core Education subjects;
- Four (4) Curriculum Method subjects;
- One (1) Indigenous subject;
- Six (6) Design & Technology subjects;
- Ten (10) Discipline Specialist subjects.

Compulsory Literacy Subject:
LIT101 Language and Text

Core Education Subjects:
EEA202 Managing the Classroom Environment
EED308 Adolescence and Learning
EEP306 Pedagogy in Diverse Classrooms
ESC407 Classroom Technologies
EED408 Successful Teaching
EEE405 Assessment and Reporting
ELN402 Literacy Strategies for Learning
ESS419 Principles of Inclusive Classroom

Professional Experience
EPT123 Implementing Professional Knowledge in the TAS Classroom (20 days)
EPT329 Working within the Community (30 days)
EPT436 Transitions to the Teaching Profession (30 days)

Indigenous Studies Subject:
IKC101 Indigenous Cultures, Histories and Contemporary Realities

Curriculum Method Subjects:

all students
EMT203 Design & Technologies: An Introduction
EMT445 Curriculum Method: Design & Technology;
**Agricultural Technology stream**

EMT441 Curriculum Method Agriculture
EMT446 Curriculum Method 2: Technologies:

or

**Industrial Technology and Food Technology (with Graphics & Multimedia or Textiles Technology) streams**

EMT410 Curriculum Method: Technology Studies
EMT446 Curriculum Method 2: Technologies

or

**Information Technology stream**

EMT443 Curriculum Method 1: Information Technology
EMT444 Curriculum Method 2: Information Technology

**Core Design & Technology Subjects**

ART304 Aspects of Design, 1850 to the Present
EMT303 Design & Technology Project
EPI105 Technology Design Contexts
GRP225 Experimental Design
VPA101 Fundamentals of Design 1
VPA104 Introduction to Digital Imaging

**High School Specialist Subjects - one of:**

**Agricultural Technology - Major**

AGB165 Agribusiness Systems
AGR220 Extension
ASC261 Animal Reproduction
AGS100 Livestock Production Systems
AGS300 Livestock Management
AGS301 Weed & Pesticide Science
PSC102 Botany
PSC104 Soil Science
PSC202 Crop and Pasture Science
PSC270 Annual Crop Management

or

**Information Technology - Major**

ITC106 Programming Principles
ITC114 Database Management Systems
ITC161 Introduction to Information Technology
ITC203 Object Oriented Systems Analysis & Design
ITC206 Programming in Java
ITC211 Systems Analysis
ITC212 Internet Technologies or ITC108 Games Design
ITC218 ICT Project Management or ITC209 Mobile Applications Development
ITC331 Ethic and Professional Practice
ITC333 ITC313 Programming in Java 2 or ITC333 Server Administration and Maintenance

or

Food Technology - Major
FDS101 Food Processing
FDS304 Product Development
FDS305 Quality Assurance
FDS308 Food Processing (16 points)
NUT201 Food and Health

and

Textiles Technology – Minor
CCI100 Introduction to Media Production
*** TXT03C Textiles and Design - 24 credit points - (credit package based on completion of three specified Southern Cross University subjects - see below)

or

Graphics and Multimedia Technology - Minor
CCI100 Introduction to Media Production
GRP117 Graphic Design Theory & Practice
GRP223 Strategic Thinking in Design
GRP224 Identity and Branding

or

Industrial Technology - Major
MTH105 Introductory Mathematics or MTH101 Computer Aided Mathematics
PHY107 General Physics
EPI104 Timber Technology: Workshop & Design
EPI203 Metal Technology: Workshop & Design
EPI306 Metal Technology: Workshop & Pedagogy
EPI307 Timber Technology: Workshop & Pedagogy

and

Textiles Technology – Minor
CCI100 Introduction to Media Production
*** TXT03C Textiles and Design - 24 credit points - (credit package based on completion of three specified Southern Cross University subjects - see below)

or

Graphics and Multimedia Technology - Minor
CCI100 Introduction to Media Production
GRP117 Graphic Design Theory & Practice
GRP223 Strategic Thinking in Design
Identity and Branding

Key Subjects
Key subjects which apply from 201730:

- **IKC101** Indigenous Cultures, Histories & Contemporary Realities
- **LIT101** Language and Text
- **EMT203** Design & Technology: An Introduction
- **EMT445** Curriculum Method: Design & Technology
- **EPT123** Implementing Professional Knowledge in the TAS Classroom

Cross Institutional Studies with Southern Cross University
Credit arrangements have been organised with Southern Cross University (SCU) to provide three discipline subjects for Textiles Technology. Students will enrol in these subjects as cross institutional enrolments with SCU.

This credit will be represented on student transcripts via the following credit package code:

*** 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

NOTE: DES 10641 has a prerequisite of: Certificate III in Applied Fashion Design and Technology - this can be completed by DE prior to enrolment in DES 10641)

VET in Schools
Students are encouraged to undertake ‘VET in Schools’ Qualifications concurrently with the BEd (TAS) to enhance their employment opportunities. Students would be responsible for accessing these courses through a Registered Training Organisation (RTO) such as TAFE or similar training providers. This would be optional study and any associated costs would be the responsibility of the student.

Possible VET in Schools areas include:

Industrial Technology related VET area requirements:
Certificate II in Engineering (Production Technology) and Certificate IV in Training and Assessment and related industry experience and/orCertificate 1 in Construction and Certificate II in Construction Pathways and Certificate IV in Training and Assessment (TAE40110) and related industry experience.

Food Technology related VET area requirements:
Certificate II in Hospitality (Kitchen Operations) and Certificate IV in Training and Assessment
(TAE40110) and related industry experience.

**Agricultural Technology related VET area requirements:**
Certificate II in Agriculture or Certificate II in Horticulture and Certificate IV in Training and Assessment (TAE40110) and related industry experience.

**Information Technology related VET area requirements:**
Certificate III in Information, Digital Media & Technology and Certificate IV in Training and Assessment (TAE40110) and related industry experience.

**Enrolment Pattern**

**Agricultural Technology Major**

*Fulltime*

*On campus - mixed mode and Distance Education*

**Year 1**  
**Session 1**  
AGB165 Agribusiness Systems  
PSC102 Botany  
VPA101 Fundamentals of Design 1  
VPA104 Introduction to Digital Imaging  

**Session 2**  
AGS100 Livestock Production Systems  
GRP225 Experimental Design  
IKC101 Indigenous Cultures, Histories & Contemporary Realities  
PSC104 Soil Science  

**Session 3**  
LIT101 Language and Text  

**Year 2**  
**Session 1**  
AGR220 Extension  
EMT203 Design & Technologies: An Introduction  
EPI105 Technology Design Contexts  
PSC202 Crop Pasture Science  

**Session 2**  
AGS300 Livestock Management  
AGS301 Weed & Pesticide Science
EMT303  Design & Technology Project
PSC270  Annual Crop Management

Session 3
EMT445  Curriculum Method: Design & Technology

Year 3
Session 1
ASC261  Animal Reproduction
ART304  Aspects of Design
EMT441  Curriculum Method: Agriculture
EPT123  Implementing Professional Knowledge in TAS Classrooms

Session 2
EED308  Adolescence & Learning
EED408  Successful Teaching
EMT446  Curriculum Method: Technologies
EPT329  Working within the Community

Year 4
Session 1
EEA202  Managing the Classroom Environment  or  EEA406  Managing the Classroom Environment
ELN402  Literacy Strategies for Learning
EPT436  Transition to the Teaching Profession
ESS419  Principles of Inclusive Education

Session 2
EEE405  Assessment & Reporting
EEP306  Pedagogy in Diverse Classrooms
ESC407  Classroom Technologies

Agricultural Technology major

Part-time
Distance Education

Year 1
Session 1
PSC102  Botany
VPA101  Fundamentals of Design 1

Session 2
GRP225  Experimental Design
PSC104  Soil Science

Session 3
LIT101  Language and Text

Year 2
Session 1
AGB165  Agribusiness Systems
EMT203  Design & Technologies: An Introduction
VPA104  Introduction to Digital Imaging
Session 2
AGS100  Livestock Production Systems
EMT303  Design & Technology Project
Session 3
IKC101  Indigenous Cultures, Histories & Contemporary Realities

Year 3
Session 1
EPI105  Technology Design Contexts
PSC202  Crop Pasture Science
Session 2
AGS300  Livestock Management
AGS301  Weed & Pesticide Science
Session 3
EMT445  Curriculum Method: Design & Technology

Year 4
Session 1
ASC261  Animal Reproduction
ART304  Aspects of Design
Session 2
EED308  Adolescence & Learning
PSC270  Annual Crop Management
Session 3

Year 5
Session 1
AGR220  Extension
EMT441  Curriculum Method: Agriculture
Session 2
EEP306  Pedagogy in Diverse Classrooms
ELN402  Literacy Strategies for Learning
Session 3
ESS419  Principles of Inclusive Education

Year 6
Session 1
EEA202 Managing the Classroom Environment or EEA406 Managing the Classroom Environment  
EED408 Successful Teaching  
EPT123 Implementing Professional Knowledge in TAS Classrooms

Session 2

EMT446 Curriculum Method: Technologies  
EPT329 Working within the Community

Session 3

ESC407 Classroom Technologies

Year 6

Session 1

EEE405 Assessment & Reporting  
EPT436 Transition to the Teaching Profession

Food Technology Major – Textiles Technology Minor

NOTE: Where a credit code (i.e. TXT03C Textiles & Design) is noted in the enrolment pattern this indicates that the student will enrol in a subject through 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). A Certificate III in Applied Fashion Design and Technology is a prerequisite for the SCU subject DES 10641 Textiles & Design. The Certificate III can be completed by distance education through an external provider prior to cross-institutional enrolment in DES 10641 in Year 3, Session 2.

PLEASE NOTE: The Textiles Technology Minor can be replaced by the Graphics and Multimedia Technology Minor.

Fulltime

On campus - mixed mode and Distance Education

Year 1

Session 1

CCI100 Introduction to Media Production  
NUT201 Food and Health  
VPA101 Fundamentals of Design 1  
VPA104 Introduction to Digital Imaging

Session 2

FDS101 Food Processing  
GRP225 Experimental Design  
IKC101 Indigenous Cultures, Histories & Contemporary Realities

TXT03C Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10642 Textiles & Society)

Session 3
LIT101  Language and Text

Year 2
Session 1
EMT203  Design & Technology: An Introduction
FDS305  Quality Assurance
FDS308  Food Processing (16 points - commenced)
TXT03C  Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10643 Textiles Science & Innovation)

Session 2
EMT303  Design & Technology Project
FDS304  Product Development
FDS308  Food Processing (completed)
TXT03C  Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10641 Textiles & Design – this subject has the pre-requisite of the Cert III in Applied Fashion D&T)

Session 3
EMT445  Curriculum Method: Design & Technology

Year 3
Session 1
EED408  Successful Teaching
EMT410  Curriculum Method: Technology Studies
EPI105  Technology Design Contexts
EPT123  Implementing Professional Knowledge in TAS Classrooms

Session 2
EED308  Adolescence & Learning
EEP306  Pedagogy in Diverse Classrooms
EMT446  Curriculum Method: Technologies
EPT329  Working within the Community

Year 4
Session 1
ART304  Aspects of Design
EEA202  Managing the Classroom Environment or EEA406  Managing the Classroom Environment
ELN402  Literacy Strategies for Learning
EPT436  Transition to the Teaching Profession

Session 2
EEE405  Assessment & Reporting
ESC407  Classroom Technologies
ESS419  Principles of Inclusive Education

Food Technology Major – Textiles Technology Minor
NOTE: Where a credit code (i.e. TXT03C Textiles & Design) is noted in the enrolment pattern this indicates that the student will enrol in a subject through 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). A Certificate III in Applied Fashion Design and Technology is a prerequisite for the SCU subject DES 10641 Textiles & Design. The Certificate III can be completed by distance education through an external provider prior to cross-institutional enrolment in DES 10641 in Year 3, Session 2.

PLEASE NOTE: The Textiles Technology Minor can be replaced by the Graphics and Multimedia Technology Minor.

Part-time

Distance Education

Year 1

Session 1

NUT201  Food and Health
VPA101  Fundamentals of Design 1

Session 2

FDS101  Food Processing
GRP225  Experimental Design

Session 3

LIT101  Language and Text

Year 2

Session 1

CCI100  Introduction to Media Production
EPI105  Technology Design Contexts
VPA104  Introduction to Digital Imaging

Session 2

EED308  Adolescence & Learning

TXT03C Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10642 Textiles & Society)

Session 3

IKC101  Indigenous Cultures, Histories & Contemporary Realities

Year 3

Session 1

EMT203  Design & Technology: An Introduction
FDS308  Food Processing (16 points - commenced)

TXT03C Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10643 Textiles Science & Innovation)

Session 2

EMT303  Design & Technology Project
FDS308  Food Processing (completed)

TXT03C Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10641 Textiles & Design – this subject has the pre-requisite of the Cert III in Applied Fashion D&T)

Session 3
EMT445  Curriculum Method: Design & Technology

Year 4
Session 1
ART304  Aspects of Design
FDS305  Quality Assurance

Session 2
EMT446  Curriculum Method: Technologies
FDS304  Product Development

Session 3
EEA202  Managing the Classroom Environment or EEA406  Managing the Classroom Environment
ELN402  Literacy Strategies for Learning

Year 5
Session 1
EMT410  Curriculum Method: Technology Studies
EPT123  Implementing Professional Knowledge in TAS Classrooms

Session 2
EED408  Successful Teaching
EPT329  Working within the Community

Session 3
ESS419  Principles of Inclusive Education

Year 6
Session 1
EEP306  Pedagogy in Diverse Classrooms
EPT436  Transition to the Teaching Profession

Session 2
EEE405  Assessment & Reporting
ESC407  Classroom Technologies

Food Technology Major – Graphics and Multimedia Technology Minor

PLEASE NOTE: The Graphics and Multimedia Technology Minor can be replaced by the Textiles Technology Minor.

Fulltime
On campus - mixed mode and Distance Education
Year 1
Session 1
CCI100 Introduction to Media Production
NUT201 Food and Health
VPA101 Fundamentals of Design 1
VPA104 Introduction to Digital Imaging

Session 2
FDS101 Food Processing
GRP117 Graphic Design Theory & Practice
GRP225 Experimental Design
IKC101 Indigenous Cultures, Histories & Contemporary Realities

Session 3
LIT101 Language and Text

Year 2
Session 1
EMT203 Design & Technology: An Introduction
FDS305 Quality Assurance
FDS308 Food Processing (16 points - commenced)
GRP223 Strategic Thinking in Design

Session 2
EED308 Adolescence & Learning
EMT303 Design & Technology Project
FDS304 Product Development
FDS308 Food Processing (completed)

Session 3
EMT445 Curriculum Method: Design & Technology

Year 3
Session 1
EED408 Successful Teaching
EMT410 Curriculum Method: Technology Studies
EPI105 Technology Design Contexts
EPT123 Implementing Professional Knowledge in TAS Classrooms

Session 2
EEA202 Managing the Classroom Environment or EEA406 Managing the Classroom Environment
EEP306 Pedagogy in Diverse Classrooms
EMT446 Curriculum Method: Technologies
EPT329 Working within the Community

Year 4
Session 1
ART304 Aspects of Design
ELN402  Literacy Strategies for Learning
EPT436  Transition to the Teaching Profession
GRP224  Identity & Branding

Session 2
EEE405  Assessment & Reporting
ESC407  Classroom Technologies
ESS419  Principles of Inclusive Education

Food Technology Major – Graphics and Multimedia Technology Minor

PLEASE NOTE: The Graphics and Multimedia Technology Minor can be replaced by the Textiles Technology Minor.

Part-time
Distance Education

Year 1
Session 1
NUT201  Food and Health
VPA101  Fundamentals of Design 1

Session 2
FDS101  Food Processing
GRP117  Graphic Design Theory & Practice

Session 3
LIT101  Language and Text

Year 2
Session 1
CCI100  Introduction to Media Production
EPI105  Technology Design Contexts
VPA104  Introduction to Digital Imaging

Session 2
EED308  Adolescence & Learning
GRP225  Experimental Design

Session 3
IKC101  Indigenous Cultures, Histories & Contemporary Realities

Year 3
Session 1
EMT203  Design & Technology: An Introduction
FDS308  Food Processing (16 points - commenced)
GRP223  Strategic Thinking in Design

Session 2
EMT303 Design & Technology Project  
FDS308 Food Processing *(completed)* 

**Session 3**  
EMT445 Curriculum Method: Design & Technology

**Year 4**  
**Session 1**  
ART304 Aspects of Design  
EMT303 Design & Technology Project  
FDS305 Quality Assurance  

**Session 2**  
EMT446 Curriculum Method: Technologies  
FDS304 Product Development

**Session 3**  
EEA202 Managing the Classroom Environment  
or EEA406 Managing the Classroom Environment  
ELN402 Literacy Strategies for Learning

**Year 5**  
**Session 1**  
EMT410 Curriculum Method: Technology Studies  
EPT123 Implementing Professional Knowledge in TAS Classrooms  
GRP224 Identity & Branding

**Session 2**  
EED408 Successful Teaching  
EPT329 Working within the Community

**Session 3**  
ESC407 Classroom Technologies

**Year 5**

**Session 1**  
EEP306 Pedagogy in Diverse Classrooms  
EPT436 Transition to the Teaching Profession

**Session 2**  
EEE405 Assessment & Reporting  
ESS419 Principles of Inclusive Education

**Industrial Technology Major – Graphics and Multimedia Technology Minor**

**PLEASE NOTE:** The Graphics & Multimedia Minor can be replaced by the Textiles Technology Minor

**Fulltime**  
*On campus - mixed mode and Distance Education*
Year 1
Session 1
CCI100  Introduction to Media Production
EPI104  Timber Technology: Workshop & Design
VPA101  Fundamentals of Design 1
VPA104  Introduction to Digital Imaging

Session 2
EPI203  Metal Technology: Workshop & Design
GRP117  Graphic Design Theory & Practice
GRP225  Experimental Design
IKC101  Indigenous Cultures, Histories & Contemporary Realities

Session 3
LIT101  Language and Text

Year 2
Session 1
EPI105  Technology Design Contexts
EMT203  Design and Technologies: An Introduction
EPI306  Metal Technology: Workshop & Pedagogy
MTH105  Introductory Mathematics or MTH101  Computer Aided Mathematics 1

Session 2
EED308  Adolescence & Learning
EED408  Successful Teaching
EMT303  Design & Technology Project
EPI307  Timber Technology: Workshop & Pedagogy

Session 3
EMT445  Curriculum Method: Design & Technology

Year 3
Session 1
EMT410  Curriculum Method: Technology Studies
EPT123  Implementing Professional Knowledge in TAS Classrooms
GRP223  Strategic Thinking in Design
PHY107  General Physics

Session 2
EEA202  Managing the Classroom Environment or EEA406  Managing the Classroom Environment
EEP306  Pedagogy in Diverse Classrooms
EMT446  Curriculum Method: Technologies
EPT329  Working within the Community

Year 4
Session 1
ART304  Aspects of Design
ELN402  Literacy Strategies for Learning  
EPT436  Transition to the Teaching Profession  
GRP224  Identity and Branding  

Session 2
EEE405  Assessment & Reporting  
ESC407  Classroom Technologies  
ESS419  Principles of Inclusive Education

**Industrial Technology Major – Graphics and Multimedia Technology Minor**

**PLEASE NOTE:** The Graphics & Multimedia Minor can be replaced by the Textiles Technology Minor

**Part-time**

*Distance Education*

**Year 1**
**Session 1**
CCI100  Introduction to Media Production  
VPA101  Fundamentals of Design 1

**Session 2**
EPI203  Metal Technology: Workshop & Design  
GRP117  Graphic Design Theory & Practice

**Session 3**
LIT101  Language and Text

**Year 2**
**Session 1**
EPI104  Timber Technology: Workshop & Design  
VPA104  Introduction to Digital Imaging  
MTH105  Introductory Mathematics or MTH101  Computer Aided Mathematics 1

**Session 2**
EPI307  Timber Technology: Workshop & Pedagogy  
GRP225  Experimental Design

**Session 3**
IKC101  Indigenous Cultures, Histories & Contemporary Realities

**Year 3**
**Session 1**
EMT203  Design and Technologies: An Introduction  
EPI105  Technology Design Contexts  
GRP223  Strategic Thinking in Design

**Session 2**
EED308  Adolescence & Learning
EMT303  Design & Technology Project
Session 3
EMT445  Curriculum Method: Design & Technology

Year 4
Session 1
ART304  Aspects of Design
EPI306  Metal Technology: Workshop & Pedagogy
PHY107  General Physics
Session 2
EEP306  Pedagogy in Diverse Classrooms
EMT446  Curriculum Method: Technologies
Session 3
EEA202  Managing the Classroom Environment or EEA406  Managing the Classroom Environment

Year 5
Session 1
EMT410  Curriculum Method: Technology Studies
EPT123  Implementing Professional Knowledge in TAS Classrooms
GRP224  Identity and Branding
Session 2
EED408  Successful Teaching
EPT329  Working within the Community
Session 3
ESC407  Classroom Technologies

Year 6
Session 1
ELN402  Literacy Strategies for Learning
EPT436  Transition to the Teaching Profession
Session 2
EEE405  Assessment & Reporting
ESS419  Principles of Inclusive Education

Industrial Technology Major – Textiles Technology Minor

NOTE: Where a credit code (i.e. TXT03C Textiles & Design) is noted in the enrolment pattern this indicates that the student will enrol in a subject through 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). A Certificate III in Applied Fashion Design and Technology is a prerequisite for the SCU subject DES 10641 Textiles & Design. The Certificate III can be
completed by distance education through an external provider prior to cross-institutional enrolment in DES 10641 in Year 3, Session 2.

**PLEASE NOTE:** The Textiles Minor can be replaced by the Graphics & Multimedia Technology Minor

**Fulltime**

*On campus - mixed mode and Distance Education*

### Year 1

**Session 1**

- **CCI100** Introduction to Media Production
- **EPI104** Timber Technology: Workshop & Design
- **VPA101** Fundamentals of Design 1
- **VPA104** Introduction to Digital Imaging

**Session 2**

- **EPI203** Metal Technology: Workshop & Design
- **GRP225** Experimental Design
- **IKC101** Indigenous Cultures, Histories & Contemporary Realities
- **TXT03C** Textiles and Design credit (see above **SCU cross institutional study enrolment in DES 10642 Textiles & Society**)

**Session 3**

- **LIT101** Language and Text

### Year 2

**Session 1**

- **EMT203** Design and Technologies: An Introduction
- **EPI105** Technology Design Contexts
- **EPI306** Metal Technology: Workshop & Pedagogy
- **MTH105** Introductory Mathematics or **MTH101** Computer Aided Mathematics 1

**Session 2**

- **EED308** Adolescence & Learning
- **EMT303** Design & Technology Project
- **EPI307** Timber Technology: Workshop & Pedagogy

**Session 3**

- **EMT445** Curriculum Method: Design & Technology

### Year 3

**Session 1**

- **EMT410** Curriculum Method: Technology Studies
- **EPT123** Implementing Professional Knowledge in TAS Classrooms
- **PHY107** General Physics
TXT03C Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10643 Textiles Science & Innovation)

Session 2
EEA202 Managing the Classroom Environment or EEA406 Managing the Classroom Environment
EED408 Successful Teaching
EMT446 Curriculum Method: Technologies
EPT329 Working within the Community

Year 4
Session 1
ART304 Aspects of Design
EEP306 Pedagogy in Diverse Classrooms
ELN402 Literacy Strategies for Learning
EPT436 Transition to the Teaching Profession

Session 2
EEE405 Assessment & Reporting
ESC407 Classroom Technologies
ESS419 Principles of Inclusive Education

Industrial Technology Major – Textiles Technology Minor

NOTE: Where a credit code (i.e. TXT03C Textiles & Design) is noted in the enrolment pattern this indicates that the student will enrol in a subject through 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). A Certificate III in Applied Fashion Design and Technology is a prerequisite for the SCU subject DES 10641 Textiles & Design. The Certificate III can be completed by distance education through an external provider prior to cross-institutional enrolment in DES 10641 in Year 3, Session 2.

PLEASE NOTE: The Textiles Minor can be replaced by the Graphics & Multimedia Technology Minor

Part-time
Distance Education

Year 1
Session 1
CCI100 Introduction to Media Production
VPA101 Fundamentals of Design 1

Session 2
EPI203 Metal Technology: Workshop & Design
GRP225 Experimental Design
Session 3
LIT101  Language and Text

Year 2
Session 1
EPI104  Timber Technology: Workshop & Design
VPA104  Introduction to Digital Imaging
MTH105  Introductory Mathematics  or MTH101  Computer Aided Mathematics 1

Session 2
EPI307  Timber Technology: Workshop & Pedagogy
TXT03C Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10642 Textiles & Society)

Session 3
IKC101  Indigenous Cultures, Histories & Contemporary Realities

Year 3
Session 1
EMT203  Design and Technologies: An Introduction
EPI105  Technology Design Contexts
EPI306  Metal Technology: Workshop & Pedagogy

Session 2
EMT303  Design & Technology Project
TXT03C Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10641 Textiles & Design – this subject has the pre-requisite of the Cert III in Applied Fashion D&T)

Session 3
EMT445  Curriculum Method: Design & Technology

Year 4
Session 1
ART304  Aspects of Design
PHY107  General Physics
TXT03C Textiles and Design credit (see above ** SCU cross institutional study enrolment in DES 10643 Textiles Science & Innovation)

Session 2
EEP306  Pedagogy in Diverse Classrooms
EMT446  Curriculum Method: Technologies

Session 3
EEA202  Managing the Classroom Environment or EEA406  Managing the Classroom Environment

Year 5
Session 1
EED308  Adolescence & Learning  
EMT410  Curriculum Method: Technology Studies  
EPT123  Implementing Professional Knowledge in TAS Classrooms 

**Session 2**  
EED408  Successful Teaching  
EPT329  Working within the Community 

**Session 3**  
ESC407  Classroom Technologies 

**Year 6**  
**Session 1**  
ELN402  Literacy Strategies for Learning  
EPT436  Transition to the Teaching Profession 

**Session 2**  
EEE405  Assessment & Reporting  
ESS419  Principles of Inclusive Education 

**Information Technology Major** 

**Fulltime**  
*On campus - mixed mode and Distance Education* 

**Year 1**  
**Session 1**  
ITC106  Programming Principles  
ITC161  Computer Systems  
VPA101  Fundamentals of Design 1  
VPA104  Introduction to Digital Imaging 

**Session 2**  
GRP225  Experimental Design  
ITC114  Database Management Systems  
ITC203  Object Oriented Systems Analysis & Design  
ITC212  Internet Technologies or ITC108  Games Design 

**Session 3**  
LIT101  Language and Text 

**Year 2**  
**Session 1**  
EMT203  Design and Technologies: An Introduction  
EPI105  Technology Design Contexts  
ITC206  Programming in Java 1  
ITC331  Ethic and Professional Practice 

**Session 2**
EED308  Adolescence & Learning  
EMT303  Design & Technology Project  
ITC211  Systems Analysis  
ITC218  ICT Project Management or ITC209  Mobile Applications Development

Session 3  
EMT445  Curriculum Method: Design & Technology

Year 3  
Session 1  
EEA202  Managing the Classroom Environment or EEA406  Managing the Classroom Environment  
EMT443  Curriculum Method 1: Information Technology  
EPT123  Implementing Professional Knowledge in TAS Classrooms  
IKC101  Indigenous Cultures, Histories & Contemporary Realities

Session 2  
EEP306  Pedagogy in Diverse Classrooms  
EMT444  Curriculum Method 2: Information Technology  
EPT329  Working within the Community  
ITC333  Server Administration and Maintenance or ITC313  Programming in Java 2

Year 4  
Session 1  
ART304  Aspects of Design  
EED408  Successful Teaching  
ELN402  Literacy Strategies for Learning  
EPT436  Transition to the Teaching Profession

Session 2  
EEE405  Assessment & Reporting  
ESC407  Classroom Technologies  
ESS419  Principles of Inclusive Education

Information Technology Major

Part-time  
Distance Education

Year 1  
Session 1  
ITC161  Computer Systems  
VPA101  Fundamentals of Design 1

Session 2  
GRP225  Experimental Design  
ITC114  Database Management Systems

Session 3
**LIT101** Language and Text

**Year 2**

**Session 1**
- **EEP306** Pedagogy in Diverse Classrooms
- **EPI105** Technology Design Contexts
- **ITC106** Programming Principles

**Session 2**
- **ITC203** Object Oriented Systems Analysis & Design
- **ITC212** Internet Technologies or **ITC108** Games Design

**Session 3**
- **IKC101** Indigenous Cultures, Histories & Contemporary Realities

**Year 3**

**Session 1**
- **EMT203** Design and Technologies: An Introduction
- **ITC206** Programming in Java 1
- **VPA104** Introduction to Digital Imaging

**Session 2**
- **EMT303** Design & Technology Project
- **ITC211** Systems Analysis

**Session 3**
- **EMT445** Curriculum Method: Design & Technology

**Year 4**

**Session 1**
- **EED308** Adolescence & Learning
- **EMT443** Curriculum Method 1: Information Technology
- **ITC331** Ethic and Professional Practice

**Session 2**
- **ITC218** ICT Project Management or **ITC209** Mobile Applications Development
- **ITC333** Server Administration and Maintenance or **ITC313** Programming in Java 2

**Session 3**
- **EEA202** Managing the Classroom Environment or **EEA406** Managing the Classroom Environment

**Year 5**

**Session 1**
- **ART304** Aspects of Design
- **EPT123** Implementing Professional Knowledge in TAS Classrooms

**Session 2**
- **EED408** Successful Teaching
- **EMT444** Curriculum Method 2: Information Technology
- **EPT329** Working within the Community
Session 3
ESC407 Classroom Technologies

Year 4
Session 1
ELN402 Literacy Strategies for Learning
EPT436 Transition to the Teaching Profession

Session 2
EEE405 Assessment & Reporting
ESS419 Principles of Inclusive Education

Workplace learning

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

EPT123 Implementing Professional Knowledge in TAS Classrooms
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.

AGR220 Extension
AGS301 Weed and Pesticide Sciences
ASC261 Animal Reproduction
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
FDS308 Food Technology
PSC102 Botany
PSC104 Soil Science
PSC202 Crop And Pasture Science
PSC270 Annual Crop Management

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 (NESA) 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.

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