

# CERTIFICATE III IN INFORMATION, DIGITAL MEDIA AND TECHNOLOGY (CYBER SECURITY)

**COURSE CODE** ICT30118

**INTAKE** Semester 2

**ANTICIPATED DURATION** 18 months

A 12 month fast track program may be available for eligible students.

**DELIVERY MODE** Week blocks- TAFESA Whyalla

1x Skype lesson- EJEHS

1x Support lesson- EJEHS

*Available via Local Delivery*

Delivered to EJEHS students only through the IMAT Program

## ENTRY REQUIREMENTS

EJEHS students successfully accepted into the IMAT Program

A commitment of 20% of the course cost is required to be paid to EJEHS by Week 8 Monday (2 December 2019). If this payment does not occur/is not complete then the student will be put into a reserve subject selected in Subject Counselling.

Successfully completing and passing the LLN aptitude test

80% or above actual attendance at their host school

Provide documentation of successful work placement in a related industry pathway.

## SACE/ATAR ATTAINMENT

70 Credits at SACE Stage 2. This course can be used to gain an ATAR.

## INDICATIVE COSTING

TAFESA \$850 - A payment plan or the use of Centrepay can be negotiated with TAFESA to cover the costs of this course. (20% of the course cost needs to be paid to EJEHS by 2 December 2019 as a deposit.

EJEHS VET Uniform \$35 (pre-payment is required).

## ASSESSMENT TYPE

Competency-based assessment is applied to a range of assessment tasks according to the units being assessed. There are both theoretical and practical tasks.

## SUBJECT DESCRIPTOR

This qualification will provide a fundamental understanding of computer hardware, windows desktop and network operating systems and how computer networks work.

## CURRICULUM CONSIDERATIONS

Students selecting this course are required to meet the following criteria;

- Undertake the EJEHS VET application and selection process
- Prepared to complete minimum of 35 hours work placement through the duration of the course
- Participate in approximately 8 weeks of training in 24 months.
- Student are strongly advised to also undertake the Certificate II in Information Technology and Digital Media prior to commencing.

*VET offerings and costs at EJEHS are subject to State Government policy and delivery organisation changes*



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NATIONAL CODE	UNIT NAME	NOMINAL HOURS
<b>Core Units</b>		
ICTSAS301	Run standard diagnostic tests	20
ICTICT302	Install and optimise operating system software	20
BSBWHS304	Participate effectively in WHS communication and consultation processes	30
BSBSUS401	Implement and monitor environmentally sustainable work practices	40
ICTICT202	Work and communicate effectively in an ICT environment	40
ICTICT301	Create user documentation	20
<b>Elective Units</b>		
ICTICT307	Customise packaged software applications for clients	80
ICTICT304	Implement system software changes	40
ICTICT203	Operate application software packages	60
ICTICT409	Develop macros and templates for clients using standard products	60
ICTICT308	Use advanced features of computer applications	40
ICTPRG301	Apply introductory programming techniques	40
ICTSAS307	Install, configure and secure a small office or home office network	50
ICTSAS304	Provide basic system administration	20
ICTNWK419	Identify and use current virtualisation technologies	40
VU21990	Recognise the need for cyber security in an organisation	60
VU21993	Secure a networked personal computer	60
<b>Total hours</b>		<b>720</b>