

<b>Programme Name</b>	<b>Certificate III in Electronics Engineering</b>
<b>Programme Description</b>	<p>The Certificate III in Electronics programme is offered in 3 quarters. Each quarter comprises of 8 weeks. Each quarter consist of 6 courses. Each course consists of 5 credit point. The main purpose of this programme is to prepare students for employment in Certificate III level occupations specializing in electronics/ communication/computer servicing/ Automation/ white goods maintenance /network fundamentals. The programme is directed towards occupations with typical job titles such as technical officer, assistant trade's person.</p> <p>The general characteristics of the programme are as outlined in The University Academic &amp; Student Regulation of the Fiji National University and, more specifically, the programme aims to provide a broad based, initial vocational programme for the technical workforce, specializing in electronics Servicing and maintenance.</p>
<b>Majors</b>	<b>Electronics, communication, computer, Automation, white goods maintenance and Networking fundamentals.</b>
<b>Minimum Requirements</b>	<p>(a) Successful Completion of Year 11 or Form 5.</p> <p>(b) Indentured applicants with less than the above requirements but at least two years' industrial experience can be considered.</p> <p>(c) A pass in Level II in FHEC accredited Technical Training Colleges.</p>
<b>Duration</b>	For fulltime students the program should be completed in 3 Quarters (24 weeks), including a mandatory six months of industrial attachment. Attachment is entitled to student who have completed 50% of the programme.
<b>Programme Type</b>	Certificate
<b>College Name</b>	<b>College of Engineering, Science and Technology</b>
<b>Campus</b>	Derrick Campus, Samabula/Ba Campus/ Labasa Campus
<b>Credit Points</b>	<b>90 Credit Points</b>

<b>Programme Structure</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Credit Points</b>
	<b>Year 1 Quarter 1</b>	
EEC301	Electrical Calculations I	5
EEC302	Electrical Principles I	5
EEC303	Workshop Practice I	5
ETH301	Introduction to Ethical Practices	5
EEC305	Electrical Measurement & Component	5
COM303	Introduction to Communication Literacy	5
	<b>Total credits</b>	<b>30</b>
	<b>Year 1 Quarter 2</b>	<b>5</b>
EEC306	Electrical Principles II	5
EEC307	Workshop Practice II	5
EEC308	Analogue Electronics I	5
EEC362	Electronic Communication System I	5
EEC309	Digital Electronics I	5
OHS301	Occupational Health & Safety	5
	<b>Total credits</b>	<b>30</b>
	<b>Year 1 Quarter 3</b>	
EEC341	PC Servicing & Maintenance	5
EEC363	Audio Equipment & Systems Servicing	5
EEC364	Radio & TV Equipment Servicing	5
EEC365	Network Installation & Configuration	5
EEC350	Automation Fundamentals	5
EEC370	White Goods Maintenance	5
	<b>Total credits</b>	<b>30</b>
	<b>Total Credit Points</b>	<b>90</b>
<b>IAA600</b>	<b>Industrial Attachment</b>	
	<b>Total credits</b>	<b>90</b>