

<b>Programme Name</b>	Bachelor of Education (Secondary) (Mathematics & Information Systems)
<b>Programme Description</b>	To provide an excellent theoretical orientation, depth in content in the teaching subjects, exposure to a range of the most relevant and effective teaching methodologies and extensive supervised professional teaching practice that are considered the essential academic and practical skills requirements for teaching in secondary schools. This programme allows the students to major in two teaching subject areas by completing seven (7) courses in each subject. In addition, there will be nine (9) education courses as well as one other service course. The total number of courses in this programme is 24.
<b>Majors</b>	Secondary Education (Mathematics & Information Systems)
<b>Minimum Requirements</b>	A pass in the Fiji Year 13 Examination with a total of 250 or more marks in four subjects including a minimum of 50% pass in English, Mathematics and Computer Studies or equivalent as per the University Academic & Student Regulations (UASR).
<b>Duration</b>	3 Years on Full time
<b>Programme Type</b>	Bachelor Degree
<b>College Name</b>	College of Humanities and Education
<b>Campus</b>	Lautoka Campus (Year 1- 3)
<b>Credit Points</b>	360

<b>Programme Structure</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Credit Points</b>
<b>Year 1 Semester 1</b>		
EDU558	Fundamentals of Human Development & Educational Psychology	15
LNG501Sem	English for Academic Studies	15
MTH515	Single Variable Calculus	15
CIN501	Productivity Software	15
<b>Year 1 Semester 2</b>		
EDU560	Curriculum Studies and Practices in Secondary Education	15
EDU561	Enterprise, Innovation and Enrichment in Education	15
MTH511	Discreet Mathematics	15
CIN502	Information Systems in Organization	15
<b>Year 2 Semester 1</b>		
EDU650	Educational Leadership, Ethics and Counseling in Secondary Education	15
EDU651	Assessment & Evaluation for Secondary	15
EDU652	Applied Teaching Method 1	15
EDU653	Practicum 1	15
<b>Year 2 Semester 2</b>		
MTH611	Real Analysis	15
CIN603	Systems Analysis & Design	15
MTH613	Linear Algebra	15
CIN623	Database Design & Programming	15

<b>Year 3 Semester 1</b>		
MTH711	Numerical Analysis	15
CIN707	IT Project	15
MTH710	Complex Analysis	15
CIN708	Management Information Systems	15
<b>Year 3 Semester 2</b>		
MTH712	Linear Programming	15
CIN711	Social & Professional Issues in Computing	15
EDU739	Action Research For Quality Education	15
EDU740	Applied Teaching Method & Practicum 2	15
<b>Total Credit Points</b>		<b>360</b>

<b>Course Prerequisite</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Prerequisite</b>
EDU558	Fundamentals of Human Development & Educational Psychology	The student must obtain the minimum entry requirement to B.Ed. Secondary programme
LNG501Sem	English for Academic Studies	A pass in Form 7/Year 13 exam with a minimum total of 200 marks or equivalent. Recognition would be given to mature aged students who do not meet the 13 years of continuous progression but who have relevant work experience and prior learning.
EDU560	Curriculum Studies and Practices in Secondary Education	Students need to have successfully completed all 500 level courses offered in this program in Semester 1, Year 1.
EDU561	Enterprise, Innovation and Enrichment in Education	Students need to have successfully completed all 500 level courses offered in this program in Semester 1, Year 1.
EDU650	Educational Leadership, Ethics and Counseling in Secondary Education	Pass all 500 Level Education Courses
EDU651	Assessment & Evaluation for Secondary	Students need to have successfully completed all 500 level courses offered in this program in Semester 1, Year 1.
EDU652	Applied Teaching Method 1	The student must have successfully completed all year 1 courses of the Bachelor of Education - Secondary
EDU653	Practicum 1	The student must have successfully completed all year 1 courses and EDU652 Applied Teaching Method 1 of the Bachelor of Education (Secondary)
EDU739	Action Research For Quality Education	The student must be accepted in one of the Bachelors Programme in the Fiji National University School of Education
EDU740	Applied Teaching Method & Practicum 2	Students need to successfully complete all the courses of the first year, second year and third year semester 1 of the Bachelor of Education – Secondary program

MTH511	Discreet Mathematics	Pass Form 7 or Foundation Mathematics or equivalent
MTH515	Single Variable Calculus	Form 7 or Foundation Mathematics or equivalent
MTH611	Real Analysis	Pass in MTH515 or MTH516
MTH613	Linear Algebra	MTH515 or MTH516 or Equivalent or Consent from HOD
MTH711	Numerical Analysis	MTH611 or MTH613
MTH710	Complex Analysis	The student must have passed MTH611
MTH712	Linear Programming	Completion of any 600 level MTH course.
CIN501	Productivity Software	Pass Form 7 or equivalent
CIN502	Information Systems in Organization	CIN501
CIN603	Systems Analysis & Design	CIN502
CIN623	Database Design & Programming	The student must have passed CIN502 or equivalent
CIN707	IT Project	Must have passed CIN603 or equivalent
CIN708	Management Information Systems	The student must have passed CIN603 or equivalent
CIN711	Social & Professional Issues in Computing	Must have passed CIN611