

Private Mail Bag, Lautoka, Republic of the Fiji Islands, Phone: +679 6640600, Fax: +679 6640700, Email: info@unifiji.ac.fj webpage: www.unifiji.ac.fj

Programme Name: Master of Science in Information Technology (MSCITC)

Programme Description

The Master of Information Technology is for students who want to gain advanced technical IT skills and expertise in computing, IT Project Management, cybersecurity, distributed computing, human-computer interaction or artificial intelligence, Knowledge management, Data warehousing, and Business Intelligence and research methodologies.

This MScITC programme consists of 7-course units amounting to 240 credit points. The student has to complete all the requirements and a minor thesis component.

Admission Requirements:

Persons shall be eligible to be admitted to study for a Master of Science in Information Technology if they have:

- a. A Bachelor's degree with a minimum GPA of 3.5 in Information Technology and do not need a Postgraduate Diploma. The candidate may be required to complete postgraduate courses as specified on admission to the master's programme. OR
- b. A relevant Postgraduate Diploma with at least 120 credit points and a minimum GPA of 3.0.OR
- A qualification from another (internationally recognised) tertiary institution deemed by the relevant Postgraduate Committee to be equivalent to a The University of Fiji bachelor's degree. OR
- d. A professional diploma or a degree deemed by the relevant Postgraduate Committee to be equivalent to the requirements set out in (a) (c).

Duration of the programme:

- The programme can be completed in two years (over four semesters) when studied full-time and in four years (over eight semesters) when studied part-time.
- The minimum period of candidature for the Masters degree shall be one-and-a-half years of full-time study or two-and-a-half years of part-time study and shall be inclusive of any period for which the student was a student of the Postgraduate Diploma.
- The maximum period of candidature for the Masters degree shall be three years of fulltime study and shall be inclusive of any period for which the student is a student of the Postgraduate Diploma.

Location: Saweni Campus

Estimated Tuition Fees - Local (FJD): \$6,250.00

Estimated Tuition Fees –International (FJD): \$12,500.00

Programme Structure

To attain a qualification in MSCITC, a student needs to pass seven (7) courses as follows: a. Five (5) postgraduate IT courses from the following list of courses, one of which must be ITC491:

Course		
Code	Course Title	Credit Points
ITC401	IT Project Management	30
ITC402	Web Application Design and	30
	Implementation	
ITC405	Enterprise Database and Knowledge	30
	Base Systems	
ITC416	Advanced Business Intelligence Systems	30
ITC451	Knowledge Management	30
ITC461	Information Security	30
ITC491	Research Methodology I	30

b. Plus the level 9 courses ITC410 and the two-semester minor thesis course ITC500:

Course Code	Course Title	Credit Points
ITC410	Supervised Project	30
ITC500	Minor Thesis	60

Disclaimer: The University of Fiji reserves the right to amend the above programme document.