

Programme Name	Doctor of Philosophy (Physics)
Programme Description	The Department of Physics is committed to the development of a community of competent scientists, harnessing their knowledge, skills, values and expertise towards being a resource for the Fijian Nation. Our goal is to produce graduates who are able to function in outstanding manner whether as academics in universities, researchers in R&D organizations, technical experts for government or private sector or as teachers in colleges or high schools in whatever capacity they serve they are expected to carry with them the knowledge based as well as the critical and analytical abilities developed by our program. The Department of Physics covers a broad range of research subjects. We have a particular responsibility for fundamental research, as well as applications of knowledge within the development of industry and society. The study programme yields generic and analytical competence that can be utilized in industry, research, or education. A person holding a Ph.D. in physics has a thorough and broad physics background, with special competence at a high international level within his or her field. The candidate is equipped with the skills and knowledge required to meet continual and demanding changes in today's research. The Ph.D. programme aims to train the candidates in producing and publishing new knowledge, strengthen the professional expertise in the specific and general fields, and enable the candidates to contribute to the advancement of the field
Majors	Physics
Minimum Requirements	Student must possess M.Sc. in Physics or its equivalent qualifications for admission to Ph.D. program. Students with high grades (1 st Class or upper second class Pass) in 4 years B.Sc. Honours program are directly admitted to Ph.D. program.
Duration	3 years
Programme Type	Ph.D.
College Name	College of Engineering, Science & Technology
Campus	Lautoka Campus
Credit Points	360

Programme Structure		
Course Code	Course Title	Credit Points
	Year 1 Semester 1	
PHY1000	Ph.D. Research	60
	Year 1 Semester 2	
PHY1000	Ph.D. Research	60

	Year 2 Semester 1	
PHY1000	Ph.D. Research	60
	Year 2 Semester 2	
PHY1000	Ph.D. Research	60
	Year 3 Semester 1	
PHY1000	Ph.D. Research	60
	Year 3 Semester 2	
PHY1000	Ph.D. Research	60
PHY1001	Research Seminar/Special Lecture	0
	Total Credit Points	360