



School of Computing and Informatics

MSc Applied Computing

Objectives

MSc AC

- Enable students with computing background to innovatively apply technologies to solve societal problems at a higher level of specialization.
- Demonstrate the value of state-of-the-art development in one area of specialization.
- Enable learners to effectively link research, innovation, entrepreneurship and practical application.

Admission Requirements

MSc AC

- BSc IT/CS of at least Upper Second
- BSc IT/CS Lower Second with 2 years' experience
- BSc IT/CS Pass with 5 years' experience
- Postgraduate Diploma in CS or IS of at least Credit

Applicants for ALL programmes shall be required to pass an entrance examination

Course Structure

Common Courses for ALL Programmes

Code	Title
CCC701	Research Methodology
CCC702	ICT Project Management
CCC703	Product Design and Entrepreneurship

MSc AC Domain Courses

CAC701	ICT for Development
CAC702	Advanced Problem Solving Skills and Programming
CAC703	Usability and User Experience
CAC704	Innovation Studies

MSc AC Specialization Courses

CAC705	ICT in Education
CAC706	Health Informatics
CAC707	Bioinformatics
CAC708	Agri-Informatics
CAC709	ICT in Financial Services
CAC710	E-Governance
CAC711	ICT in Environmental Management

MSc Project

Fee Structure

Fee Item	Units	Cost/Unit	Total
Tuition	10	24,000	240,000
Computer			10,000
SCI Lab			48,000
Library			12,000
Caution Money			5,000
Examination			10,000
Medical			10,000
Activity			4,000
Registration			4,000
Identity Card			1,000
Project Supervision			72,000
Total			404,000

Contact

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