

MASTER OF SCIENCE IN COMPUTER SCIENCE (3848)

B.372 ADMISSION

Unless Senate decides otherwise and subject to Rule A.2.4, candidates will be required to meet the following criteria to be enrolled for the degree: **Master of Science - MSc (Computer Science)**

B.372.1 a student must have obtained an Honours degree with a C-average in Computer Science or

B.372.2 an equivalent 4-year Bachelor's Degree with a Computer Science major.

B.372.3 Departmental approval is subject to the availability of a suitable supervisor.

B.373 SELECTION

As only a limited number of students can be admitted to the programme, applicants will be subject to a selection procedure.

B.374 DURATION

Unless Senate decides otherwise, the minimum duration of the curriculum for full-time students shall be one year and two years for part-time students.

B.375 CURRICULUM

Module Name	Alpha Code	Cred
Compulsory		
1st Enrolment Code		
Computer Science Masters Thesis 801	COS801	
2nd Enrolment Code		180
Computer Science Masters Thesis 802	COS802	
	TOTAL	180

B.376 ASSESSMENT

Assessment is governed by Rule A.5 as stipulated in the University Calendar: General Information Part 1.

B.377 PROGRESS RULES

Registration for the following year of study will be recommended by the supervisor if in his/her opinion adequate progress has been made during the current year.

B.378 RENEWAL OF REGISTRATION

The renewal of registration will be governed by the Rule A.4, as stipulated in the University Calendar: General Information Part 1.

B.379 SPECIAL REQUIREMENTS FOR THE PROGRAMME

B.379.1 A thesis dealing with an original research topic must be presented.

B.379.2 Coursework may be included, as recommended by the Post-graduate Committee of the department, as a component of the programme when deemed necessary.

B.379.3 Modules may not be repeated at Masters Level if completed at Honours level.

B.379.4 Current research areas available for supervision include Machine Learning, Computational Intelligence, Internet Computing, Computer Networks and Mobile Computing and Information and Communication Technologies for Development (ICT4D). Details may be found at www.cs.uwc.ac.za