

**APPROVED**

## AP3101: Mathematics 1

Course Details	
Course Code:	AP3101
Course Title:	Mathematics 1 <b>APPROVED</b>
Short Title:	
Course Level::	Level 3
Valid From::	2017/2018 Sem 1
Credits::	10
Owner:	School of Foundation
Assessment Method:	Achievement
Course Aim	This course aims to promote an understanding of mathematical and critical thinking skills. Students learn how to use technology to develop their mathematical problem solving skills in order to undertake Mathematics 2.

CLO	
On Completion of this course, the learner will be able to	
#	Learning Outcome Description
1	Use Ratio and Proportion calculations to deal with straight forward problem
2	Use Algebra and Graphs to represent and interpret familiar situations
3	Use Geometrical techniques to calculate properties of basic and compound shapes
4	Use Exponents and Logarithms to represent and interpret familiar situations
Requisites	
No requisites	

Examinations
<b>Assessment Type</b> Examination (Unseen)
<b>Assessment Type</b> Examination (Unseen)
<b>Assessment Type</b> Examination (Unseen)
<b>Assessment Type</b> Examination (Unseen)
No Other Controlled Assessments
No Uncontrolled Assessments

Affiliated Entities			
Entity Code	Entity Title	Entity Version	Entity Type
CAP4000	Foundation Programme	2	Programme
No Code Yet	Unified Foundation Programme	1	Programme
No Code Yet	Unified Foundation Programme	1	Programme