Assessment

Assessment in MATH120 is based on regularly assigned work during the teaching period and a single written exam at the end. To pass overall, you must not only achieve a final mark of 50%, but you must also pass the examination.

The first six assessment tasks are identical for students in the Science Strand and students in the Economics Strand. After this, students in the Science Strand have four more sets of assignment problems to complete, whereas students in the Economics Strand have two sets of assignment problems and seven computer labs.

Tutorial Questions

While the tutorial questions do not form part of the formal assessment in MATH120, it is difficult to see how the material can be mastered without making a serious attempt at solving them. Just looking at the sample solutions provided, and using these without first attempting them, will not help you learn the material.

Assignment Problems

Science Stream  There are ten sets of assignment problems for students in the Science Stream, contributing 30% of the final assessment.

Economics Stream  There are eight sets of assignments for the Economics Stream, contributing 20% of the final assessment. Another 10% is contributed by the Computer Laboratory tasks. The first six sets of assignment problems are identical for both streams.

Examination

There will be a single two-hour exam paper for both streams, with the examination paper divided into three parts.

Part A  contains the questions on the common topics.

Part B  contains the questions for the Science Stream on the topics not in the Economics Stream.

Part C  contains the questions for Economics Stream on the topics not in the Science Stream.

Students in the Science Stream attempt Parts A and B, but not C.

Students in the Economics Stream attempt Parts A and C, but not B.

The exam contributes 70% to the final mark for all students.

To pass Math120, it is necessary not only to achieve a total mark of at least 50%, but also to achieve a mark of at least 50% on the final examination. In other word, in order to pass MATH120, you must achieve a total of at least 50 marks, including at least 35 marks in the final written examination.