

# MA2K3-6 Consolidation

**20/21**

**Department**

Warwick Mathematics Institute

**Level**

Undergraduate Level 2

**Module leader**

David Wood

**Credit value**

6

**Module duration**

10 weeks

**Assessment**

100% coursework

**Study location**

University of Warwick main campus, Coventry

---

## Description

### Introductory description

The tutor selects problems related to first year modules where the student's record indicates that further study is desirable. Each week, the student receive an assignment of written work to be handed in. At the following tutorial, the student and the tutor discuss the student's answers and related material.

### Module aims

To provide individual attention for students recommended by the First Year Exam Board to improve prospects of a good honours degree.

### Outline syllabus

This is an indicative module outline only to give an indication of the sort of topics that may be covered. Actual sessions held may differ.

Analysis, Geometry and Motion, Linear Algebra, Differential Equations, Foundations

### Learning outcomes

By the end of the module, students should be able to:

- Improvement of student's understanding of the material from the first year, focusing primarily on the topics that a student struggled with first time around.

### **Subject specific skills**

good knowledge of first year Mathematics

### **Transferable skills**

none

---

## **Study**

### **Study time**

<b>Type</b>	<b>Required</b>
Tutorials	10 sessions of 1 hour (17%)
Private study	50 hours (83%)
Total	60 hours

### **Private study description**

Students will do the assignments

### **Costs**

No further costs have been identified for this module.

---

## **Assessment**

You must pass all assessment components to pass the module.

### **Assessment group A**

	<b>Weighting</b>	<b>Study time</b>
Various ways of Assessment	100%	
Wholly based upon the student's portfolio of written assignments, performance in two short tests, and his/her explanations in the tutorials. The tutorials themselves form an essential part of the assessment process.		

## Feedback on assessment

Feedback will be provided in tutorials

---

## Availability

### Courses

This module is Unusual option for:

- UMAA-G100 Undergraduate Mathematics (BSc)
  - Year 2 of G100 Mathematics
  - Year 2 of G100 Mathematics
  - Year 2 of G100 Mathematics
- Year 2 of UMAA-G103 Undergraduate Mathematics (MMath)