

### **Planning and Quality Assurance Affairs**

#### Form (A)

# **Course Specifications**

### **General Information**

Course name Selected Topics in Mathematics (1)

Course number MATH4325

**Faculty** 

**Department** 

Course type Major Needs

Course level

Credit hours (theoretical) 3

Credit hours (practical) 0

**Course Prerequisites** 

### **Course Objectives**

- 1 To introduce student to some advanced problems in mathematics.
- To acquire a profound insight into some delimited areas of mathematics or some application of mathematical methodss

#### **Course Contents**

1 - Topics not covered in the usual department offerings. Topics vary from semester to semester, depending on student and instructor interests.

#### **Teaching and Learning Methods**

1 - Lectures, Solving problems, group assignments

#### **Students Assessment**

Assessment Method	<u>TIME</u>	<u>MARKS</u>
Mid-term exam / Quizzes/ Homework	Within semester	50%
Final Exam	Week 16	50%

## **Books and References**

Essential books	Vary according to taught topics	
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