





### Planning and Quality Assurance Affairs

#### Form (A)

# **Course Specifications**

### **General Information**

**GRADUATE PROJECT** Course name

MATH4223 Course number

**Faculty** 

**Department** 

Course type College Needs

**Course level** 

2 **Credit hours (theoretical)** 

**Credit hours (practical)** 0

**Course Prerequisites** 

## **Course Objectives**

- 1 To understand the nature of research in mathematics
- 2 To engage in independent study of advanced mathematical materials
- 3 To present the results of such study in a scientific and scholarly manner
- 4 To facilitate the gain of integration skills necessary for the analysis, design and delivery of a significant contribution in mathematics

#### **Course Contents**

- The concerned topics lie beyond the scope of courses normally taught at the department
- Topics are derived from advanced books or published articles in mathematics / statistics

### **Teaching and Learning Methods**

- Presentation ,Lecture, Peer Discussion
- Contact with the supervisor on office hour