# ROWAN UNIVERSITY Department of Mathematics

## Syllabus

### 0833.601 Problems in Mathematics Education II

## CATALOG DESCRIPTION:

#### 0833.601 Problems in Mathematics Education II 3 s.h.

(Prerequisite: 0833.600)

Students complete their investigations of recent developments and relevant research in mathematics education. Each student develops a finished report of a project which may be either local or national in scope but must deal with a problem in mathematics or computer science education.

#### **OBJECTIVES:**

Students in this course work independently on a research project, presenting and defending it to their peers as work progresses and developing the research style of writing reports.

### **CONTENT:**

Students complete their thesis project, reporting progress on a regular basis in class presentations and discussions.

## **TEXT:**

See 0833.600 Problems in Mathematics Education I.