

Laboratory of Optoelectronics and Microsystems  
Systems

# Course Description

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## Laboratory of Optoelectronics and Microsystems Systems

*Semester: 2*

*Number of credits: 3*

*Type: optional*

### Objectives

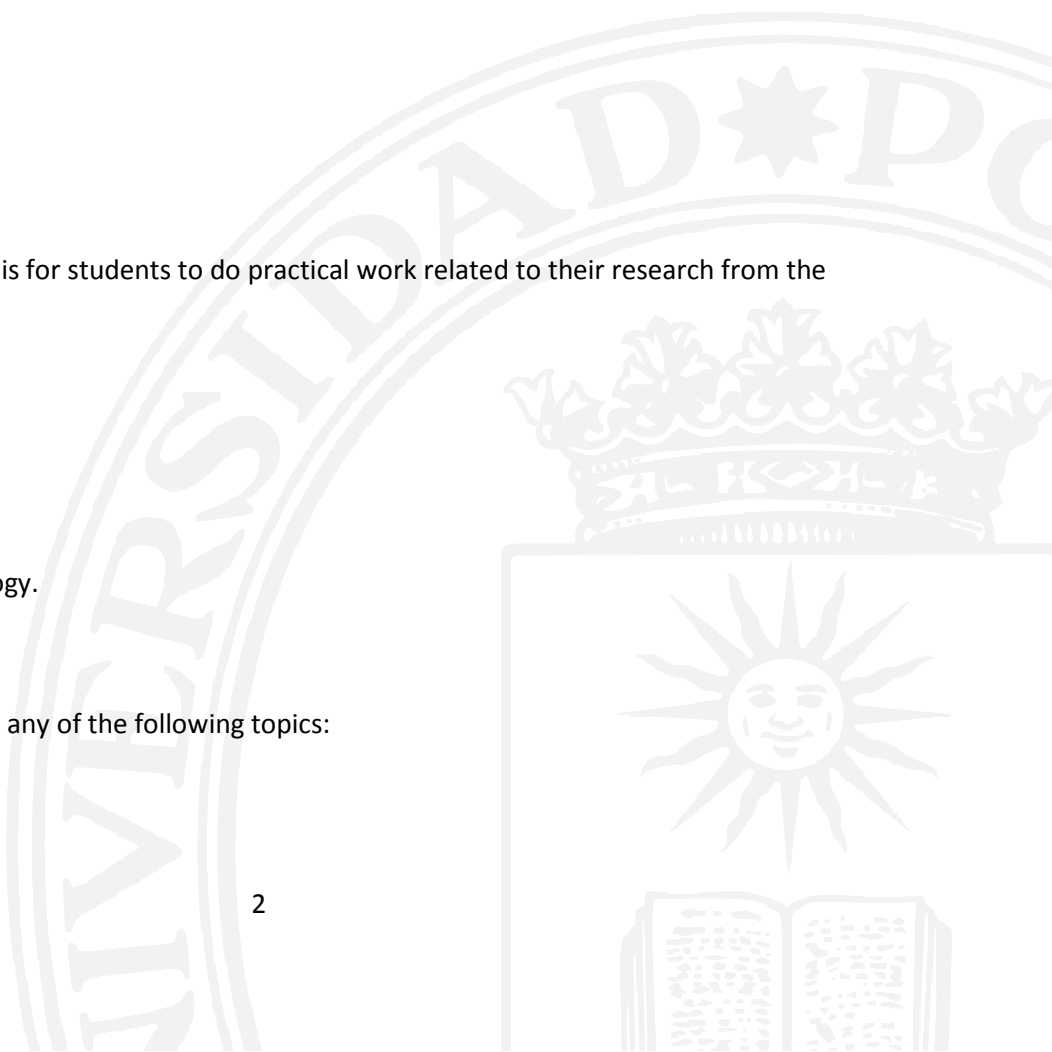
In this laboratory the aim is for students to do practical work related to their research from the following topics:

- Microsystems
- Nanotechnology
- Optoelectronic Devices
- Semiconductor Technology.

### Program

Development of a work in any of the following topics:

- Microsystems



- Nanotechnology
- Optoelectronic Devices
- Semiconductor Technology.

### **Bibliography**

Provide information and documentation is customized to work chosen by the student.

### **Teachers**

Coordinator: Fernando Calle Gómez

### **Teaching Methodology**

The teaching methodology is based on project based learning (PBL). By conducting a complete project, the student acquires the knowledge needed in the development of each of the modules.

### **Evaluation**

The evaluation will consist of the following:

- Developed: 50%
- Project presentation and presentation: 25%
- Memory or project documentation: 25%

### **Contact**

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