# **COURSE DETAIL**

# **ADVANCED PROGRAMMING**

# **Country**

Spain

### **Host Institution**

Autonomous University of Barcelona

# Program(s)

**UAB Barcelona Summer School** 

### **UCEAP Course Level**

**Upper Division** 

# **UCEAP Subject Area(s)**

Computer Science

## **UCEAP Course Number**

123

### **UCEAP Course Suffix**

#### **UCEAP Official Title**

ADVANCED PROGRAMMING

# **UCEAP Transcript Title**

**ADV PROGRAMMING** 

# **UCEAP Quarter Units**

5.00

### **UCEAP Semester Units**

3.30

# **Course Description**

This practical course offers an advanced study of programming skills and knowledge. It focuses on structured programming (with C) and object-oriented programming (with Java and Python). Assessment is based on developing two games: one in Java and the other in Python.

# Language(s) of Instruction

English

#### **Host Institution Course Number**

#### **Host Institution Course Title**

ADVANCED PROGRAMMING

### **Host Institution Course Details**

https://www.uab.cat/web/cursos/cursos-d-enginyeries/advanced-programming-134584...

# **Host Institution Campus**

Bellaterra Campus

# **Host Institution Faculty**

Escola d'Enginyeria

# **Host Institution Degree**

**Host Institution Department** 

#### **Course Last Reviewed**

2023-2024

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