

# COURSE DETAIL

## SOFTWARE MEASUREMENT AND TESTING

**Country**

United Kingdom - England

**Host Institution**

King's College London

**Program(s)**

King's College London

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

128

**UCEAP Course Suffix****UCEAP Official Title**

SOFTWARE MEASUREMENT AND TESTING

**UCEAP Transcript Title**

SOFTWR MEASUR&TEST

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

**Course Description**

This course examines the basic elements of software measurement and testing, in particular focusing on automated test data generation. Students describe, apply, and critique several well-known software metrics, and describe and apply several well-known software testing techniques.

**Language(s) of Instruction**

English

**Host Institution Course Number**

6CCS3SMT

**Host Institution Course Title**

SOFTWARE MEASUREMENT AND TESTING

**Host Institution Campus**

King's College London

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Informatics

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