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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