# COURSE DETAIL

| GENE CLONING AND EXPRESSION A |
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| **Country**<br>United Kingdom - England |
| **Host Institution**<br>King's College London |
| **Program(s)**<br>King's College London |
| **UCEAP Course Level**<br>Upper Division |
| **UCEAP Subject Area(s)**<br>Biological Sciences |
| **UCEAP Course Number**<br>110 |
| **UCEAP Course Suffix** |
| **UCEAP Official Title**<br>GENE CLONING AND EXPRESSION A |
| **UCEAP Transcript Title**<br>GENE CLONING A |
| **UCEAP Quarter Units**<br>6.00 |
| **UCEAP Semester Units**<br>4.00 |

**Course Description**
This course provides an understanding of how genes are expressed in eukaryotes and prokaryotes and to provide an understanding of the key molecular biology techniques. Students study how genes are expressed in prokaryotes and eukaryotes, discuss the ways in which the expression of eukaryotic genes are regulated, and describe the theoretical basis of key molecular biology techniques.

**Language(s) of Instruction**
English

**Host Institution Course Number**
5BBB02301

**Host Institution Course Title**
GENE CLONING AND EXPRESSION A

**Host Institution Campus**
King's College London

**Host Institution Faculty**

**Host Institution Degree**

**Host Institution Department**
Biochemistry Biological Sciences

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