COURSE DETAIL

INTRODUCTION TO COGNITIVE SCIENCE
Country United Kingdom - Scotland
Host Institution University of Edinburgh
Program(s) University of Edinburgh
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Psychology
UCEAP Course Number 8
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO COGNITIVE SCIENCE
UCEAP Transcript Title INTRO COGNITIVE SCI
UCEAP Quarter Units 8.00
UCEAP Semester Units 5.30

Course Description
This course introduces students to the study of cognitive science as the intersection of an array of interrelated disciplines including philosophy, psychology, linguistics, anthropology, computer science, human-computer interaction, and neuroscience. Cognitive science is an interdisciplinary effort to uncover the relationships between brains, minds, computation, and behavior. The course combines a high-level perspective on key questions that the field of cognitive science aims to address along with a nuts-and-bolts training in computational skills that will serve as a necessary foundation for future courses in PPLS and informatics. Classes and assignments cover topics in areas such as language, learning, perception, action, and thought. Students receive hands-on training in the transferable skills of computer programming.

Language(s) of Instruction
English

Host Institution Course Number
PPLS08002

Host Institution Course Title
INTRODUCTION TO COGNITIVE SCIENCE

Host Institution Course Details

Host Institution Campus
Edinburgh

Host Institution Faculty

Host Institution Degree

Host Institution Department
Philosophy, Psychology and Language Sciences

Course Last Reviewed

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