COURSE DETAIL

HUMAN PERFORMANCE
Country Singapore
Host Institution National University of Singapore
Program(s) National University of Singapore
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Psychology
UCEAP Course Number 114
UCEAP Course Suffix
UCEAP Official Title HUMAN PERFORMANCE
UCEAP Transcript Title HUMAN PERFORMANCE
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description
This course examines the application of experimental psychology research to the improvement of human-machine and environment interactions. It focuses on the theoretical principles underlying information processing and human performance. Topics covered include signal detection and information theory; attention; spatial displays; navigation; memory and training; selection of action, manual control; time-sharing and workload; and the effects of stress on human error.

Language(s) of Instruction
English

Host Institution Course Number
PL3250

Host Institution Course Title
HUMAN PERFORMANCE

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Psychology

Course Last Reviewed

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