



COURSE CARD: E3S - UK - UNINOT - 3

University: University of Nottingham, UK
Course: Psychophysics, Perception and Physiology
Course code: D24SS3
Credits: 10,
Language: English
Instructor: Dr Joanne Hort, Associate Professor in Sensory Science
When: Every May, next course May 21-24, 2012 - 4 day intensive course
Content: Biological basic of sensory receptors and transduction mechanisms, Psychophysical laws, Threshold measurement. Signal Detection theory, d' and the R-index. Time intensity and temporal dominance of sensations, Multimodal perception.
Taught through a variety of lectures, student centred learning and practicals
Assessed by individual essay
Textbook: Coren, Ward and Enns (2004) Sensation and Perception. Wiley, and others.
Requirements: Introductory Sensory Evaluation Course e.g. D24SS1 or D24PSQ or equivalent
For whom: Post grad Sensory Science students
Students (n): 12
Source of info: Joanne Hort, joanne.hort@nottingham.ac.uk
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