

Cognitive Science curriculum

Year I

semester 1		
	Lectures	Practical sessions
Introduction to cognitive science	30	30
Introduction to philosophy	30	15
Introduction to logic	30	30
Introduction to cognitive psychology	30	15
English		60
Physical education		30
semester 2		
Cognitive processes	30	30
Methodology of experimental psychology and elements of statistics 1	30	30
Biological foundations of behaviour	30	15
Logic 1	30	30
Computer application basics		30
English		60
Physical education		30

Year II

semester 3		
	Lectures	Practical sessions
Fundamental issues in cognitive science: perception	30	15
Fundamental issues in cognitive science: cognitive resources		30
Logic II	30	15
Information technology	30	30
Editing and translating a foreign scientific text		30
Methodology of experimental psychology and elements of statistics 2	30	30
semester 4		
Fundamental issues in cognitive science: representation	30	15
Neuroscience I	30	15
Epistemology I	30	15
Philosophy of mind	30	15
Programming in Java I		30

Year III

semester 5		
	Lectures	Practical sessions
Human-Computer Interaction	30	30
Epistemology II	30	15
Cognitive Linguistics	30	30
Psychometrics	30	30
Elective course		30
semester 6		
Fundamental issues in cognitive science: consciousness	30	15
Artificial Intelligence and Artificial Life	30	30
Psychobiology	30	15
Neuroscience II	30	15
Empirical seminar		30
Elective course	30	

Year IV

semester 7		
	Lectures	Practical sessions
Evolution of brain and mind	30	15
Psychophysics	30	15
Programming in Java II		30
Psychological diagnosis	30	
Psychology of emotion and motivation	30	30
Elective course	30	
M.A. seminar		30
semester 8		
Developmental psychology	15	15
Theories of intelligence	15	15
Logic: Applications in Cognitive Science	30	30
Laboratory I		45
Cognitive psychopathology	30	15
Elective course	30	
M.A. seminar		30

Year V

semester 9		
	Lectures	Practical sessions
Vision science	30	15
Audition science	30	15
Proof theory and automated reasoning	30	15
Laboratory II		45
Elective course	30	
M.A. seminar		30
semester 10		
Cognitive science: Concept formation and reasoning	30	
Elective course	30	
M.A. Seminar		30