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Important Academic Dates

Information about important academic dates including deadlines for withdrawing from units are available at https://students.mq.edu.au/important-dates

Learning Outcomes

1. By the end of this unit students will be able to: demonstrate knowledge of research findings and theories about foundational aspects of cognitive processes
2. By the end of this unit students will acquire skills in critical evaluation of research on cognition
3. By the end of this unit students will acquire an understanding of limits of human cognition
Assessment Tasks

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Assignment

Due: March 20, 2015
Weighting: 15%

Short answer questions based on a set journal article.

This Assessment Task relates to the following Learning Outcomes:
• By the end of this unit students will acquire skills in critical evaluation of research on cognition

Midsemester test

Due: March 26, 2015
Weighting: 20%

Multiple choice questions based on the lecture and tutorial materials covered up to and including Week 4.

This Assessment Task relates to the following Learning Outcomes:
• By the end of this unit students will be able to: demonstrate knowledge of research findings and theories about foundational aspects of cognitive processes

Research participation

Due: throughout semester
Weighting: 5%

Participate in cognition experiments (max. 2.5 hours, 30 minutes = 1%)

This Assessment Task relates to the following Learning Outcomes:
• By the end of this unit students will acquire an understanding of limits of human cognition
Final examination

Due: Session 1 examination period.
Weighting: 60%

Multiple choice and short essays

The Supplementary Exams Dates for Session 1, 2015 will be Thursday 16 July and Friday 17 July.

This Assessment Task relates to the following Learning Outcomes:

• By the end of this unit students will be able to: demonstrate knowledge of research findings and theories about foundational aspects of cognitive processes

Delivery and Resources

Lectures are held weekly starting on Week 1 on Thursdays 4-6 pm in the Lotus Theatre. Lecture recordings are available via Echo360.

Practicals (= tutorials) are 1 hour duration and held fortnightly starting on Week 2.

You will need access to the internet, for accessing the unit homepage, lecture recordings (Echo360), online submission of assignment, communication with staff (Dialogue) and fellow students (Discussion forum).

Policies and Procedures

Macquarie University policies and procedures are accessible from Policy Central. Students should be aware of the following policies in particular with regard to Learning and Teaching:

Academic Honesty Policy http://mq.edu.au/policy/docs/academic_honesty/policy.html
Disruption to Studies Policy http://www.mq.edu.au/policy/docs/disruption_studies/policy.html The Disruption to Studies Policy is effective from March 3 2014 and replaces the Special Consideration Policy.

In addition, a number of other policies can be found in the Learning and Teaching Category of Policy Central.

Student Code of Conduct

Macquarie University students have a responsibility to be familiar with the Student Code of Conduct.
Student Support

Macquarie University provides a range of support services for students. For details, visit http://students.mq.edu.au/support/

Learning Skills

Learning Skills (mq.edu.au/learningskills) provides academic writing resources and study strategies to improve your marks and take control of your study.

- Workshops
- StudyWise
- Academic Integrity Module for Students
- Ask a Learning Adviser

Student Enquiry Service

For all student enquiries, visit Student Connect at ask.mq.edu.au

Equity Support

Students with a disability are encouraged to contact the Disability Service who can provide appropriate help with any issues that arise during their studies.

IT Help

For help with University computer systems and technology, visit http://informatics.mq.edu.au/help.

When using the University's IT, you must adhere to the Acceptable Use Policy. The policy applies to all who connect to the MQ network including students.

Graduate Capabilities

Discipline Specific Knowledge and Skills

Our graduates will take with them the intellectual development, depth and breadth of knowledge, scholarly understanding, and specific subject content in their chosen fields to make them competent and confident in their subject or profession. They will be able to demonstrate, where relevant, professional technical competence and meet professional standards. They will be able
to articulate the structure of knowledge of their discipline, be able to adapt discipline-specific knowledge to novel situations, and be able to contribute from their discipline to inter-disciplinary solutions to problems.

This graduate capability is supported by:

**Learning outcomes**

- By the end of this unit students will be able to: demonstrate knowledge of research findings and theories about foundational aspects of cognitive processes
- By the end of this unit students will acquire skills in critical evaluation of research on cognition

**Assessment tasks**

- Assignment
- Midsemester test
- Final examination

**Critical, Analytical and Integrative Thinking**

We want our graduates to be capable of reasoning, questioning and analysing, and to integrate and synthesise learning and knowledge from a range of sources and environments; to be able to critique constraints, assumptions and limitations; to be able to think independently and systemically in relation to scholarly activity, in the workplace, and in the world. We want them to have a level of scientific and information technology literacy.

This graduate capability is supported by:

**Learning outcomes**

- By the end of this unit students will be able to: demonstrate knowledge of research findings and theories about foundational aspects of cognitive processes
- By the end of this unit students will acquire skills in critical evaluation of research on cognition

**Assessment tasks**

- Assignment
- Final examination

**Problem Solving and Research Capability**

Our graduates should be capable of researching; of analysing, and interpreting and assessing data and information in various forms; of drawing connections across fields of knowledge; and they should be able to relate their knowledge to complex situations at work or in the world, in order to diagnose and solve problems. We want them to have the confidence to take the initiative in doing so, within an awareness of their own limitations.
This graduate capability is supported by:

**Learning outcome**

- By the end of this unit students will acquire skills in critical evaluation of research on cognition

Creative and Innovative

Our graduates will also be capable of creative thinking and of creating knowledge. They will be imaginative and open to experience and capable of innovation at work and in the community. We want them to be engaged in applying their critical, creative thinking.

This graduate capability is supported by:

**Learning outcome**

- By the end of this unit students will acquire an understanding of limits of human cognition

Effective Communication

We want to develop in our students the ability to communicate and convey their views in forms effective with different audiences. We want our graduates to take with them the capability to read, listen, question, gather and evaluate information resources in a variety of formats, assess, write clearly, speak effectively, and to use visual communication and communication technologies as appropriate.

This graduate capability is supported by:

**Learning outcomes**

- By the end of this unit students will be able to: demonstrate knowledge of research findings and theories about foundational aspects of cognitive processes
- By the end of this unit students will acquire skills in critical evaluation of research on cognition

**Assessment tasks**

- Assignment
- Final examination

Commitment to Continuous Learning

Our graduates will have enquiring minds and a literate curiosity which will lead them to pursue knowledge for its own sake. They will continue to pursue learning in their careers and as they participate in the world. They will be capable of reflecting on their experiences and relationships with others and the environment, learning from them, and growing - personally, professionally and socially.

This graduate capability is supported by:
Learning outcome

• By the end of this unit students will acquire an understanding of limits of human cognition

Assessment task

• Research participation