# **PS216-15 Second Year Project**

## 24/25

Department Psychology Level Undergraduate Level 2 Module leader Nicole Tang Credit value 15 Assessment 100% coursework Study location University of Warwick main campus, Coventry

# Description

# Introductory description

This module allows students to develop research skills by performing a replication and an extension

Module web page

# Module aims

- To develop research skills by having students perform a replication and an extension: replicating a classic experimental effect from a list of pre-approved projects and then designing an extension that investigates an interesting new angle on the original work.
- To provide an opportunity to work in small teams on a medium-scale project in some area of psychological enquiry.
- To provide an opportunity to apply and consolidate research methods and data analysis skills learned in Methods in Psychology II (PS215) to a real data set obtained by the student.
  To foster key skills such as independent learning, communication, time management, and collaboration.
- To prepare students to carry out their final year project and to satisfy relevant BPS training requirements.

# **Outline syllabus**

This is an indicative module outline only to give an indication of the sort of topics that may be covered. Actual sessions held may differ.

Term 1: Lecture: 'Planning Your Project'.

Term 2 Lecture: 'Conducting Your Project' Meetings with your supervisor Lecture: 'Presenting Your Project' Week 9: Poster Conference (all students must attend)

Term 3 Submission of independent report and raw data.

# Learning outcomes

By the end of the module, students should be able to:

- Design, plan and carry out a medium sized project in Psychology
- be able to propose a theoretically motivated project
- be able to execute a replication and extension to existing work
- be able to present work to an audience and write an independent project report
- appreciate the ethical context of the project;

# Indicative reading list

Sternberg, R., & Sternberg, K. (2010). The Psychologist's Companion: A Guide to Writing Scientific Papers for Students and Researchers. Cambridge: Cambridge University Press. doi:10.1017/CBO9780511762024

Wood, C., Giles, D., & Percy, C. (2009). Your Psychology Project Handbook: Becoming a Researcher. Harlow: Prentice Hall.

Other Useful Reading

Bem, D. (2002). Writing the empirical journal article. In J. M. Darley, M. P. Zanna, & H. L. Roediger III (Eds.), The Complete Academic: A Career Guide. Washington, DC: American Psychological Association.

Evans, J. (2007). Your Psychology Project: The Essential Guide. London: Sage. Sternberg, R. J., & Sternberg, K. (2010). The Psychologist's Companion: A Guide to Scientific Writing for Students and Researchers (5th edition). Cambridge : Cambridge University Press.

In addition, any text on research methods would provide useful supplementary material, particularly in relation to design. The following is a good example Shaughnessy, J. J., Zechmeister, E. B., & Zechmeister, J. S. (2006). Research Methods in Psychology (7th Edition). London: McGraw-Hill.

The reading for PS215, list available through the talis reading lists will also be helpful

# **Research element**

Perform a replication and an extension: replicating a classic experimental effect from a list of preapproved projects and then designing an extension that investigates an interesting new angle on the original work. The project can be an experimental study, an observational study, or a study of attitudes and/or opinions.

# Subject specific skills

developing and extending existing research, application of research methods training, development of ethical awareness.

# Transferable skills

Team working, communication, time management, collaboration, data analysis, presentation skills

# Study

# Study time

Туре	Required
Lectures	3 sessions of 1 hour (3%)
Project supervision	3 sessions of 1 hour (3%)
Other activity	100 hours (94%)
Total	106 hours

# Private study description

research and completion of independent report.

#### Other activity description

obtaining ethical approval, data gathering, writing report attendance at poster conference supervision as required

# Costs

No further costs have been identified for this module.

# Assessment

You do not need to pass all assessment components to pass the module.

Students can register for this module without taking any assessment.

### Assessment group A3

	Weighting	Study time	Eligible for self-certification	
Presentation	10%		No	
Presentation of a poster				
Written report	90%		No	

#### Feedback on assessment

Academic guidance form for assessed work; specialized feedback form for poster evaluation

# Availability

#### **Post-requisite modules**

If you pass this module, you can take:

• PS302-30 Final Year Project

There is currently no information about the courses for which this module is core or optional.