

# Welcome

to the 2024-2025 handbook for School of Psychology, TCD Psychology Conversion Course (PCC) students. This handbook will help you find your way around your course details and requirements and will describe the facilities and functions of the School of Psychology. Prof Sven Vanneste is the Head of the School of Psychology and Prof Jean Quigley is the Course Director of the Psychology Conversion Course.

This handbook is intended to complement information found in the Students' Union
Handbook and the University Calendar. The latter includes details of university regulations
and procedures and may be consulted on the TCD website or in the Library.

The information provided in this handbook is accurate at the time of preparation. Any necessary revisions will be notified to students via email and an amended version of the handbook will be available on the School website. Please note that, in the event of any conflict or inconsistency between the General Regulations published in the University Calendar and information contained in course handbooks, the provisions of the General Regulations will prevail.

We would welcome any suggestions as to how to make the handbook more useful to you. Please give any comments or ideas to Professor Jean Quigley (<a href="mailto:quigleyi@tcd.ie">quigleyi@tcd.ie</a>) or the course executive officer (psychconv@tcd.ie)

Enjoy the year!

**Prof Jean Quigley, Course Director** 

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## **Warning about Plagiarism**

Plagiarism is interpreted by the University as the act of presenting the work of others as one's own work, without acknowledgement. Plagiarism is considered as academically fraudulent, and an offence against University discipline. The University considers plagiarism to be a major offence, and subject to the disciplinary procedures of the University. To ensure that you have a clear understanding of what plagiarism is, how Trinity deals with cases of plagiarism, and how to avoid it, you will find a repository of information at <a href="http://tcd-ie.libguides.com/plagiarism">http://tcd-ie.libguides.com/plagiarism</a>

#### As a student it is your responsibility to:

- (i) Visit the online resources to inform yourself about how Trinity deals with plagiarism and how you can avoid it at <a href="http://tcd-ie.libguides.com/plagiarism">http://tcd-ie.libguides.com/plagiarism</a>.
- (ii) Familiarize yourself with the 2019-20 Calendar entry on plagiarism, "Calendar Statement on Plagiarism for Postgraduates Part III, 1.32" <a href="http://tcd-ie.libguides.com/plagiarism/calendar">http://tcd-ie.libguides.com/plagiarism/calendar</a> located on this website and the sanctions which are applied;
- (iii) Contact your Course Director, or your Lecturer if you are unsure about any aspect of plagiarism.

#### Also, you must:

- (iv) Complete the 'Ready, Steady, Write' online tutorial on avoiding plagiarism 'Ready,

  Steady, Write' at <a href="http://tcd-ie.libguides.com/plagiarism/ready-steady-write">http://tcd-ie.libguides.com/plagiarism/ready-steady-write</a>. Completing the tutorial is compulsory for all students.
- (v) Familiarise yourself with the declaration that you will be asked to sign when submitting course work at <a href="http://tcd-ie.libguides.com/plagiarism/declaration">http://tcd-ie.libguides.com/plagiarism/declaration</a>; All students must sign this plagiarism declaration on the cover sheet of all submitted continuous assessments.

#### Aims of the Course

The **Psychology Conversion Course** (PCC) Level 8 is designed to provide a pre-professional qualification equivalent to a bachelor's degree in psychology. The course is accredited by the Psychological Society of Ireland (PSI) and allows students proceed to postgraduate education, including higher degrees by research, and to specialize in an area of professional psychology. It is a two-year full-time course based on lectures, tutorials, laboratory classes and research projects.

As graduates, you have most of the academic skills you need to succeed on the Psychology Conversion Course. Our main objective is to facilitate your entry into the profession of psychology and to train you in the discourse of a new academic discipline. We feel this transfer is best effected via active learning and discussion and to facilitate this much of your learning will take place in small groups where you are encouraged to be active and collaborative learners.

For professional work in psychology, it is usually necessary to proceed to a higher degree by research or course work in the speciality of one's choice. The School offers various taught postgraduate programmes:

- Doctorate in Clinical Psychology
- Doctorate in Counselling Psychology
- Master of Science in Applied Psychology
- Master of Science Applied Behaviour Analysis
- M.Phil./P.Grad.Dip. Psychoanalytic Studies
- Online M.Sc./Postgraduate Diploma/Certificate Managing Risk and System Change
- Master of Science/ Postgraduate Diploma in Clinical Supervision (Psychology)
- M.Sc. and Ph.D. degrees can be taken through research

## **Registered Psychologist & Chartered Psychologist**

In Ireland, the recipient of the award of Postgraduate Higher Diploma (PG HDip) from a two-year Psychology Conversion Course from Trinity College Dublin, the University of Dublin is accepted by the Psychological Society of Ireland as having a primary qualification for eligibility for subsequent admission to the **Register of Psychologists** (non-statutory). Four years of full-time (or equivalent) experience in work in psychology and a demonstration of professional competence are also required.

The Graduate Basis for Registration of the British Psychological Society is the first criterion you must satisfy in order to be eligible to become a Chartered Psychologist in the UK. A Chartered Psychologist is someone who is entered on the Register of Chartered Psychologists. This is a statutory register which protects the title "Chartered Psychologist" and thereby protects the public and employers of psychological services.

#### The Course at a Glance

**Professor Paul Dockree** (dockreep@tcd.ie) is the Director of Teaching & Learning (Undergraduate) in the School, with responsibility for the Fresher Years.

**Professor Michael Gormley** (gormlem@tcd.ie) is the Associate Director of the Undergraduate Programme, with responsibility for the Sophister Years.

**Professor Frédérique Vallières** (fvallier@tcd.ie) is the Director of Postgraduate Teaching & Learning in the School.

**Professor Jean Quigley** (quigleyj@tcd.ie) is the Course Director of the Psychology Conversion Course and should be consulted if any problems arise.

Please note that at time of going to press Course Requirements are as described below. However, they are under continuous review and may change from those stated. You will be notified by email should there be any changes.

The Psychology Conversion Course is a two-year full-time course based on lectures, tutorials, seminars, laboratory classes and a research project. Students will cover the following areas of psychology, up to and including advanced level, as required by the professional accreditation body: Biological basis of behaviour; Cognitive psychology; Research design, quantitative & qualitative methods; Developmental and lifespan psychology; Social psychology; Personality and individual differences. Students will attend Statistics & Methodology and Research Skills & Methodology modules. In addition, students can attend all School Research Seminars, Research Communication Classes, and Research Stream Talks & Meetings. Students are required to attend academic tutorials throughout the year.

Students will complete five foundation modules during the two years of the course from the following set as prescribed:

- Personality & Individual Differences
- Fundamentals of Neuroscience and Behaviour
- Historical Foundations of Psychology
- Thinking
- Developmental Psychology
- Psychological Disorder
- Cognition and the Brain
- Language
- Social Psychology
- Perception

Foundation modules not taken in Year 1 will be taken in Year 2. Details of the foundation modules which students are required to take in each year of the course are provided below. In addition, in both Years 1 and 2 students are required to take both the Statistics & Methodology (SaM) module and the Research Skills & Methodology (RSaM) module. Students in Year 2 are required to carry out an empirical investigation of a psychological topic or question under the supervision of a member of the academic staff in the School.

A range of advanced modules are offered throughout the course; students will take at least one module from each required area (biological, cognitive, social, developmental, personality and individual differences). Modules taken in Year 1 may not be taken in Year 2. Details of the advanced modules which students are required to take in each year of the course are provided in the Module Details section of this handbook.

## **Teaching Term Dates Academic Year 2024-2025**

There are two teaching terms in Trinity College:

Michaelmas Term (Semester 1) and Hilary Term (Semester 2)

MT = Michaelmas Term: Monday, 09<sup>th</sup> September – Friday, 13<sup>th</sup> December 2024

PCC 1 – Monday, 23<sup>rd</sup> September – Friday, 29<sup>th</sup> November 2024

PCC 2 – Monday, 09th September – Friday, 29th November 2024

Study / Review week: Monday, 21st October – Friday, 25th October 2024

**Revision Week**: Monday, 2<sup>nd</sup> December – Friday, 6<sup>th</sup> December 2024

**HT** = **Hilary Term:** Monday, 20<sup>th</sup> January – Friday, 11<sup>th</sup> April 2025

Study / Review week: Monday, 3rd March – Friday, 7<sup>th</sup> March 2025

Revision Week: Monday, 14th April – Friday, 18th April 2025

TT = Trinity Term: commences Monday, 21<sup>st</sup> April 2025.

The examination period commences on Monday, 28<sup>th</sup> April 2025. Following exams there is 2 weeks allowed for marking, examiners meetings, publication of results, Courts of First Appeal and Academic Appeals.

Please see link to College Calendar <u>www.tcd.ie/calendar/academic-year-structure/academic-year-structure.pdf</u>

The external examiner for the programme is Professor Jesse Preston, University of Warwick.

#### **Timetable**

Your timetable is accessible online at <a href="www.my.tcd.ie">www.my.tcd.ie</a> using your College assigned username and password. This is the only accurate version of the timetable and must be checked regularly as timetables are subject to change.

#### **Locations & Rooms**

Room numbers with a decimal point (e.g., **AP0.09**) are in Arás an Phiarsaigh (AP); four-digit room numbers (e.g., **AB2037**) are in the Arts Building (AB); **LB 11** is in the Lloyd Building (LB) at the back of College; and rooms that are prefixed with a **PX** are in Phoenix House (PX) on South Leinster Street. The Business School (B) (e.g. B1.008) is in the Business School. College maps may be accessed via the Trinity website here - <a href="https://www.tcd.ie/Maps/">https://www.tcd.ie/Maps/</a>

#### **Course Content**

#### PCC Year 1

Year 1 comprises of 9 modules and students are required to attend - Academic Skills Tutorials I, Statistics & Methodology I, Research Skills & Methodology I with <u>five</u> foundation modules: Historical Foundations of Psychology, Social Psychology, Personality & Individual Differences, Perception, Cognition and the Brain, AND one advanced module —: Advanced Biopsychology

#### PCC Year 2

Year 2 students must complete a Final Year Project and are required to attend – Statistics & Methodology II, Research Skills & Methodology II, <u>one</u> foundation module: **Social Psychology** and **four** advanced modules:

Case Studies in Neuropsychology

Contemporary Perspectives on Cross-Cultural Psychology

Global Mental Health

Child Language Acquisition and Development

**Research Project**: Each student is required to carry out an empirical investigation of a psychological topic or research question/s, under the supervision of a member of the academic staff, in the second year of the course. The results of this independent investigation must be written up in the prescribed format and submitted on or before **4pm**, **Monday 10**<sup>th</sup> **March 2025 (Week 8 in the Hilary Term)** in the second year.

The maximum length for the project is set at 7,000 words, 2,000 of which must be allocated to the introduction. This deadline is treated the same as deadlines for a written examination and projects submitted after the due date will not be examined.

See Appendix 1 for guidelines and information.

NB: Year 1 students will be assigned an academic supervisor, with further details about the supervision allocation process to be provided in April 2025.

#### Notes

Modules may be given in years other than those indicated, and the modules offered (and their corresponding assessment) may be restricted by the availability of staff. Additional modules may occasionally be provided for particular years of the course and credit for participation in these modules will be given in the assessment process. Details of such modules as become available and any requirements for attendance and participation will be published at the beginning of the academic year.

# **Module Details**

Modules are assigned a certain number of ECTS which reflect their contribution to the year's work.

One full academic year is made up of 60 ECTS (European Credit Transfer System).

The European Credit Transfer and Accumulation System (ECTS) is an academic credit system based on the estimated student workload required to achieve the objectives of a module or programme of study. It is designed to enable academic recognition for periods of study, to facilitate student mobility and credit accumulation and transfer. The ECTS is the recommended credit system for higher education in Ireland and across the European Higher Education Area.

The ECTS weighting for a module is a **measure of the student input or workload** required for that module, based on factors such as the number of contact hours, the number and length of written or verbally presented assessment exercises, class preparation and private study time, laboratory classes, examinations, clinical attendance, professional training placements, and so on as appropriate. There is no intrinsic relationship between the credit volume of a module and its level of difficulty.

The European **norm for full-time study over one academic year is 60 credits**. The Trinity academic year is 40 weeks from the start of Michaelmas Term to the end of the annual examination period. One ECTS credit represents 20-25 hours estimated student input, so a 10-credit module will be designed to require 200-250 hours of student input, to include class contact time and assessments.

#### ECTS credits are awarded to a student only upon successful completion of the course year.

Progression from one year to the next is determined by the course regulations. Students who fail a year of their course will not obtain credit for that year even if they have passed certain component courses. Exceptions to this rule are one-year and part-year visiting students, who are awarded credit for individual modules successfully completed.

# PCC Module Details for Academic Year 2024/2025

Please note that all module descriptions are available to view on <a href="www.my.tcd.ie">www.my.tcd.ie</a> under the heading 'Courses & Modules'.

PSU11005 Academic Skills Tutorials I

Lecturer: Various (Dr. Liz Nixon and Professor Shane O'Mara)

Classes: PCC Yr 1 (Compulsory)

**Duration:** 2 terms (Michaelmas and Hilary)

**Contact per wk.:** 4 x 1-hour tutorials per lecture term

**Assessment:** See Blackboard for details

Weighting: 10 ECTS

**Description:** In MT and HT students will attend a series of small group tutorials designed to

develop their competence in information search, analysis and synthesis and associated essay writing skills. Students will be allocated tutors after term

begins.

PSU11010 Research Skills and Methodology I

Lecturer: Dr Clare Kelly

Classes: PCC Yr 1 (Compulsory)

Duration: 1 term (Michaelmas)

**Contact hours:** 11 lectures, 11 x 2hr seminars, 11x 2hr labs

**Assessment:** See Blackboard for details

Weighting: 10 ECTS

**Description:** This module provides a hands-on introduction to the process of psychological

research, and opportunity to develop and refine some of the core skills – literature searching, research design, report writing, etc. It also introduces students to the varieties of psychological data that are generated and to how

these can be summarised described and presented.

PSU11011 Statistics & Methodology (SaM) I

Lecturer: Dr Clare Kelly

Classes: PCC Yr 1 (Compulsory)

**Duration:** 1 term (Hilary)

**Contact hours:** 22 lectures, 22 x 2 hr labs **Assessment:** See Blackboard for details

Weighting: 10 ECTS

**Description:** This module aims to give a grounding in core statistical tools and methods and

to provide a foundation for more advanced modules in subsequent years. The module aims firstly to produce smart consumers of psychological research and secondly students competent at collecting, exploring, analysing, interpreting and

presenting psychological data.

PSU12060 Social Psychology

Lecturer(s): Dr. Frédérique Vallières

Classes: PCC Yr 1 & 2 (Compulsory)

**Duration:** 1 term (Hilary)

**Contact per wk:** 2 lectures per week

**Assessment:** See Blackboard for details

Weighting: 5 ECTS

**Description:** This course offers a foundational exploration into the field of social psychology,

focusing on how individuals think, feel, and behave in social contexts. Students will examine key topics and theories pertaining to social perception, intergroup dynamics, attitude formation, prejudice, prosocial and altruism, social determinants of mental health, and interpersonal relationships. Through a blend of theoretical concepts and real-world applications, the course emphasises understanding how social influences shape behaviour and decision-making and how our understanding of these concepts can be used to improve societal

outcomes.

PSU12070 Perception

Lecturer: Dr. Fiona Newell

Classes: PCC Yr 1 (Compulsory)

Duration: 1 term (Michaelmas)
Contact hours 2 lectures per week

**Assessment:** See Blackboard for details

Weighting: 5 ECTS

**Description:** This module is designed to introduce students to the field of human perception

and the principles underlying perceptual processing within the main sensory systems. The approach of the module is based on cognitive neuroscience and will provide a foundation knowledge of the physiological structure of the main sensory organs and the associated brain structures, and an overview of the functional properties of each of these sensory systems. Students will have knowledge of perception from low-level processing, such as stimulus detection, to more higher-level processing such as object or person recognition. The module aims to provide an integrated approach to the study of human perception

from physiological, behavioural, and neuropsychological research.

PSU1230 Cognition and the Brain

Lecturer: Dr. Paul Dockree

Classes: PCC Yr 1 (Compulsory)

**Duration:** 1 term (Hilary)

**Assessment:** See Blackboard for details

**Contact hours:** 2 lectures per week

Weighting: 5 ECTS

Description: This module aims to provide a foundation in understanding core cognitive mechanisms of mind. Cognition and the Brain will introduce the study of the mind from the perspective of theoretical models of cognition, inspired by experimental psychology, and provide an introduction to the neural substrate of cognitive processes, led by contemporary models and methods in cognitive neuroscience. The module will provide foundations in philosophy of mind, experimental approaches to the study cognition and behaviour, and neuroscientific methods for understanding mechanisms of mind (e.g. fMRI, EEG and brain lesion analysis). Broad topics covered will include the role of different hemispheres in cognition, attention, memory, knowledge, intelligence, decision-making, goal-oriented behaviour as well as conscious and unconscious mental states. The role of modulatory influences on cognition will also be examined, from the influence of emotion, sleep and well-being to the long-term impact of aging, brain injury, neural plasticity and strategies for cognitive enhancement.

PSU12150 Historical Foundations of Psychology

Lecturer(s): Dr. Lorraine Swords

Classes: PCC Yr 1 (Compulsory)

Duration: 1 term (Michaelmas)

Contact per wk: 2 lectures per week

Assessment: See Blackboard for details

Weighting: 5 ECTS

**Description:** This module traces the development of the discipline of psychology from its

philosophical and physiological foundations right up to its present-day application in various spheres of human activity. Students will be introduced to key historical happenings, conceptual issues, research approaches, and practices

within the major psychological perspectives and fields of study.

PSU12300 Personality and Individual Differences

Lecturer: Dr. Kristin Hadfield

Classes: PCC Yr 1 (Compulsory)

**Duration:** 1 Term (Hilary)

**Contact hours:** 2 lectures per week

**Assessment:** See Blackboard for details

Weighting: 5 ECTS

#### **Description:**

This module will introduce you to the key themes, concepts, theories, and applications of major psychological processes and individual differences. The goal of this course is to provide you with a clear picture of psychological processes and the individual psychological differences that contribute to the complexities of human nature. We will cover what personality is, 'abnormal' or deviant personality traits, how personality and ability can best be measured, individual differences in intelligence, genetic underpinnings of individual differences, and how these differences impact people across their lifespan. In addition to an academic understanding, it is hoped that students will gain personal insight and be aware of the application of these theories in society.

PSU34620 Advanced Biopsychology

Lecturer: Prof. Fiona Newell

Classes: PCC Yr 1 (Compulsory)

**Duration:** 1 Term (Hilary)

**Contact Hours:** 1 lecture per week

**Assessment:** See Blackboard for details

Weighting: 5 ECTS

**Description:** Biopsychology is the study of the biological basis of behaviour. In this course,

students discover connections among psychology and biology, neuroscience, pharmacology, and endocrinology. Lectures cover the structure, function, and development of the human nervous system and how this system can give rise to basic sensory, motor, cognitive, and regulatory processes that characterize human behaviour. The content will also include discussions on the role of hormones and microbiome on brain function and behaviour. This course will refer to examples of the effects of brain damage and nervous system disorders to provide insight into how pathological thoughts and behaviours are rooted in physiological causes. Additionally, students develop a basic understanding of the methods used in biopsychology and evaluate the contributions as well as

limitations of these approaches.

PSU22011 Statistics and Methodology (SaM) II

Lecturer: Dr. Michael Gormley
Classes: PCC Yr 2 (Compulsory)

**Duration:** 2 terms (Michaelmas & Hilary)

**Contact per wk:** 1 lecture per week, 2 hr lab every other week

**Assessment:** See Blackboard for details

Weighting: 10 ECTS

**Description:** This module builds upon the knowledge assimilated during Statistic and

Methodology I with the statistical and methodological concepts covered being at a more advanced level commensurate with the students' increasing knowledge of, and exposure to, psychological research. The core aims remain enabling the student to collect, explore, analyse, interpret and present data in a clear and meaningful way. As such qualitative methodologies will also be explored during the course. There will be an emphasis on statistical reasoning and how this enables us to make inferences

about the origins of variability in data. The relevance of hypothesis testing will be questioned and importance of providing additional information such as effect size will be highlighted. Important concepts such as statistical power will be explored.

PSU22013 Research Skills and Methodology (RSaM) II

Lecturer: Dr. Michael Gormley

Classes: PCC Yr 2 (Compulsory)

**Duration:** 1 Term (Hilary)

**Contact per wk:** 2-hour seminar every other week

**Assessment:** See Blackboard for details

Weighting: 5 ECTS

**Description:** This module builds upon the knowledge assimilated during Research Skills &

Methodology I with the concepts covered being at a more advanced level commensurate with the students' increasing knowledge of, and exposure to, psychological research. This module has two core aims. The first is the facilitation of participation in psychological research so that students will gain experience of conducting, interpreting and writing up research results. The second is developing students' critical appraisal of published psychological research.

PSU34710 Case Studies in Neuropsychology

Lecturer: Dr. Paul Dockree

Classes: PCC Yr 2 (Compulsory)

Duration: 1 term (Michaelmas)

Contact Hours: 1 lecture per week

**Assessment:** See Blackboard for details

Weighting: 5 ECTS

**Description:** Case studies of patients with brain damage remain a critical part of cognitive

neuropsychology's methods for understanding the organisation of cognitive systems, and devising principled approaches to rehabilitation. In this topic, there is great scope for clinicians and researchers to inform and learn from one another with respect to the manifestation of clinical disorders, their potential causes, and paths to rehabilitation. Students are aware of famous patients with brain damage (e.g. Phineas Gage and patient H.M.) but this module will address lesser-known cases, who have nevertheless provided important insights into contemporary research problems across several domains including perception, attention, memory, dysexecutive syndrome and disorders of motivation,

metacognition and awareness.

PSU34810 Global Mental Health

Lecturer: Dr. Frédérique Vallières

Classes: PCC Yr 2 (Compulsory)

**Duration:** 1 term (Hilary)

Contact hours: 1 lecture per week

**Assessment:** See Blackboard for details

Weighting: 5 ECTS

**Description:** This module offers an introduction to global mental health from a critical

perspective, with a particular focus on contextual constructions of mental illness, mental health programming in low resource and humanitarian settings, and for marginalised populations. The course covers global differences in definitions and incidence of psychiatric disorders, the validity and effectiveness of mental health and psychosocial support (MHPSS) interventions, and the wider role of power and inequity in shaping national mental health policies and international guidelines. The course draws heavily on real examples from practice and

research on psychological therapy, psychosocial support, and policy.

PSU34140 Child Language Acquisition and Development

Lecturer: Dr. Jean Quigley

Classes: PCC Yr 2 (Compulsory)

Duration: 1 Term (Michaelmas)

Contact Hours: 1 lecture per week

**Assessment:** See Blackboard for details

Weighting: 5 ECTS

**Description:** This module looks at the process of first language acquisition by examining the

social and cognitive mechanisms that drive language learning in the first few years of life. It is designed to provide students with an in-depth understanding of first language acquisition with a focus on spoken language in typical healthy children. The module starts with an exploration of pre-verbal communication in infancy and tracks verbal development during toddlerhood into middle childhood. Overarching issues in linguistic theory, in the form of competing explanations of language acquisition patterns, will be discussed and key debates

and current research in the field will be examined.

PSU34190 Contemporary Perspectives on Cross-Cultural Psychology

Lecturer: Dr. Alina Cosma

Classes: PCC Yr 2 (Compulsory)

Duration: 1 term (Hilary)
Contact Hours: 2 lectures per week

**Assessment**: See Blackboard for details

Weighting: 5 ECTS

**Description**: The module will use a combination of teaching methods such as lectures, group

works, problem-based learning, individual and group brainstorming, jigsaw etc. Furthermore, an emphasis will be placed on peer-feedback and peer-learning. As this is an advanced sophister research led module, seminal and up-to-date journal articles will be provided, as well as relevant podcasts and YouTube videos, throughout the module. The seminars will also enable discussions of

content and practical exercises.

PSU44014 Final Year Project

Lecturer: Various (Dr Kristin Hadfield is FYP Coordinator)

Classes: PCC Yr 2 (Compulsory)

**Duration:** Michaelmas and Hilary Terms

**Contact hours:** 24 x 1hr lectures; Supervision meetings arranged with Supervisor

**Assessment:** Written thesis and oral defence

Weighting: 20 ECTS

**Description:** The Capstone Final Year Project is a piece of independent research which

involves an empirical investigation of a psychological topic or question. The research is supervised by a member of staff in the School. The project is intended to assess students' ability to conceive of, plan, carry out, and disseminate a sustained piece of research. It provides students with an opportunity to develop and demonstrate skill in devising, carrying out, and writing up a discrete piece of research using academic concepts, theoretical insights, and practical abilities acquired over their time as a psychology student. It provides further hands-on

training in research methods and analysis.

Many lecturers will make their lecture slides available after their lectures – see respective module pages on <a href="https://tcd.blackboard.com/webapps/login/">https://tcd.blackboard.com/webapps/login/</a>

# **Course Requirements**

# Statistics & Methodology I & Research Skills & Methodology I – PCC Yr 1

For the Statistics & Methodology I and Research Skills and Methodology I modules, attendance at all labs and seminars (generically referred to as practicals) is **compulsory** and attendance is recorded. Failure to attend class without medical certification or equivalent explanation will result in the student being recorded as absent. If a student is recorded absent for more than 3 of the practical classes in either module they will be returned as non-satisfactory. Please note that it is the responsibility of each student to ensure that his or her presence has been recorded on the roll.

The assessment for Statistics & Methodology (SaM) I and Research Skills and Methodology (RSaM) I is made up of continuous assessment examinations and coursework. If on a continuous assessment exam, a student does not achieve at least the pass mark of 40% a re-sit must be taken. The re-sit will only be eligible for a maximum mark of 40%. A student will automatically fail the Statistics & Methodology I and Research Skills and Methodology I modules if the maximum mark achieved in an exam or its re-sit is less than 35%. An average of 40% on the examination component alone of the assessment schedule is required to obtain an overall pass mark for the practical elements.

## Statistics & Methodology II & Research Skill & Methodology II - PCC Yr 2

For both of the above-named modules attendance at all labs and seminars (generically referred to as practicals) is **compulsory** and will be recorded. Failure to attend class without medical certification or equivalent explanation will result in the student being recorded as absent. If a student is absent for more than 2 of the 11 practical classes which run in both Michaelmas and Hilary term s/he will be returned as non-satisfactory. Please note that it is the responsibility of each student to ensure that his or her presence has been recorded on the roll.

The assessment for SaM II is comprised solely of continuous assessment examinations. If on any one of these exams a student does not achieve at least the pass mark of 40% a re-sit must be taken. The re-sit will be the same paper taken early in Hilary term or during the supplemental session and will be eligible for a maximum mark of 40%. A student will automatically fail the SaM II course if the maximum mark achieved in an exam or its re-sit is less than 35%. The assessment for RSaM II is comprised of coursework and the Journal Club exam.

## **Annual Assessment Regulations**

### PCC Yr 1

PCC Year 1 is comprised of 9 modules, 6 of which are weighted at 5 ECTS each, while Academic Skills Tutorials, RSaM I and SaM I are each allocated 10 ECTS. Therefore, Academic Skills Tutorials, RSaM I and SaM I each contribute 16.67% to the overall assessment total and the other 6 modules contribute 8.33% each. Please note the advanced module taken in Year 1 will contribute to the overall degree award in Year 2: **PSU34620 Advanced Biopsychology.** 

There will be 6 examination or Assignment papers, (**TBC on Blackboard**) one for each core foundation module and one for the advanced module. RSaMI and SaMI will be assessed by continuous assessment. Tutorial work will also be assessed by continuous assessment.

The General Academic Regulations, as set out in the University Calendar, apply to all assessments. A student must take modules totaling 60 ECTS credits in each year and must complete all assessments in all modules. It is the responsibility of each student to ensure that they are taking exactly 60 credits per year. The Pass mark is 40%.

#### **Assessment during the Year**

A student must complete all assessment elements (if any) in each module - e.g., essays, laboratory work, reports, etc.

#### **At Annual Examinations**

A student must sit examinations in all modules that have an examination as an assessment element.

# **Progression Regulations at Annual Assessment Stage**

- (i) In order to progress to the next year of the course, students:
  - Are required to obtain an overall pass by accumulating 60 ECTS and achieving an overall pass mark (i.e. 40 or above)
  - Are required to obtain a minimum of 50 credits at grade pass or above

- May accumulate a maximum of 10 credits at qualified pass (QP where the mark lies between 35-39).
- (ii) A student who does not pass as outlined above must complete a supplemental assessment(s) (e.g. examinations/coursework) in **all failed modules**, that is, in all modules for which a module mark of at least 40% has not been achieved. This includes failed modules that could have been passed by compensation if the overall number of failures had been less.

#### **Progression Regulations at Supplemental Assessment**

- (i) Students are required to present for reassessment at the supplemental session when:
  - they obtain in excess of 10 credits at qualified pass (i.e., marks between 35-39);
  - any credits at grade fail;
  - they do not obtain an overall pass.

If a student has achieved both Fail and Qualified Pass marks in the annuals, they must present in the supplemental session for reassessment in all failed components in all modules for which they obtained a Qualified Pass or Fail.

The same compensation regulations apply at the supplemental session as at the annual session.

There is no aggregation.

Supplemental assessment includes sitting supplemental examinations and/or completing other supplemental assessments, such as essays, reports, etc. The assessment element(s) for a module at the supplemental assessment will usually be the same as the annual session but can be different. Only the failed component of a module: the continuous assessment, examination or both, needs to be completed as a supplemental requirement.

#### Marks for Supplemental Assessment of Modules

The supplemental mark for a module depends on the supplemental assessment used. The mark may be:

- a The mark for re-assessed element(s) added to the annual mark(s) for other element(s) (if any).
- b The mark for the supplemental examination.

c- The combined marks for the new assessment elements.

#### **Overall Mark at Supplemental Assessment Stage**

The marks for modules passed at the Annual Assessment Stage are considered together with the marks for modules re-assessed at the Supplemental Assessment Stage. The overall mark for a student is the weighted average of these module marks, using the ECTS credit rating for the weighting of each module.

#### **Progression Regulations at Supplemental Assessment Stage**

In order to progress to the next year of the course (PCC1) or to attain their credits for the year (PCC2), a student must: Pass all modules and earn 60 credits or pass by compensation as explained above. If a student passes by compensation, they earn 60 credits for the year. A student who has not passed the year after either the annual or supplemental session is required to repeat the failed modules in the following academic year. The student's academic record on their transcript will show clearly the time lost through repetition of a year.

#### **Annual Assessment Regulations**

#### PCC Yr 2

PCC Year 2 is comprised of seven modules and the final year project. Marks from one advanced option examined in Year 1 (PSU34730 or PSU34720) will contribute to the final mark in Year 2. Therefore, 9 elements in total will comprise the final mark in Year 2: All 8 elements from Year 2 and one advanced module element from Year 1. Hence the final mark will be derived from the weightings of 9 elements:

- Each 5 ECTS module will contribute 8.33%
- Each 10 ECTS module (S&MII) will contribute 16.67%
- Each 20 ECTS module (FYP) will contribute 33.33%

There are formal University assessment sessions following the end of teaching term in semester one (in Michaelmas term) and following the end of teaching term in semester two (in Trinity term). SaM II and RSaM II and the academic skills tutorials will be assessed by continuous assessment. The pass mark for each assessment/examination component and each module is 40%. Modules are weighted according to their credit values. The marks from each module will be added together, and an overall pass grade (40%) must be achieved for a student to be awarded the Psychology Conversion Course.

The General Academic Regulations, as set out in the University Calendar, apply to all assessments. A student must take modules totaling 60 ECTS credits in the second year and must complete all assessments in all modules. It is the responsibility of each student to ensure that they take exactly 60 credits per year. The Pass mark is 40%.

#### **Assessment during the Year**

A student must complete assessment elements (if any) in each module – e.g., essays, laboratory work, reports, etc. A student must complete **all** assessment elements (if any) in each module – e.g., essays, laboratory work, reports, etc. There are formal University assessment sessions following the end of teaching term in semester one (in Michaelmas term) and following the end of teaching term in semester two (in Trinity term). Students are assessed at the end of semester one in all modules that are taught only in semester one and at the end of semester two in all year-long modules and all modules that are taught only in semester two. There is one reassessment session which is held at the beginning of Michaelmas term. Students are assessed in all failed modules from both semesters at the reassessment session.

#### Final Examinations (Annual session)

A student must sit examinations in all modules that have an examination as an assessment element.

#### **Regulations at Final Assessment Stage**

- In order to pass at the Final Assessment Stage, a student must: a) Pass all modules and earn 60 credits OR b) Pass by compensation or pass by aggregation, as explained below. If a student passes by compensation they earn 60 credits for the year.
- A student passing by either of the above methods is given an overall mark and grade in accordance with the institutional marking scale.

#### Passing by Compensation at Final Assessment Stage

Any module(s) may be identified as "non-compensatable" – i.e., a student must pass the module, and may not fail it and pass by compensation.

In order to pass by compensation a student must: a) Have an overall mark of at least 40%, and b) Pass outright modules totaling at least 40 credits, and c) Get a minimum mark of 35 in each failed module, up to a maximum of 10 credits.

## Please note in order to rise with your year, all required coursework must be submitted.

Foundation Modules: Sophister Modules:

Exam = 100% Exam = 100%

OR Essay = 100% OR Essay = 100%

# **Final Year Project - Introduction**

All candidates for the Psychology Conversion Course must carry out a Capstone Final Year Project - an empirical investigation of a psychological topic or question/s. The results of this independent investigation must be written up in an acceptable format, which is described in detail in **Appendix 1**, plus an electronic version and a raw data file on disk/USB key should be submitted for examination by **4pm**, on or before Monday, **10**<sup>th</sup> March **2024**. Please read Appendix **1**, which provides detailed requirements, instructions, and guidance regarding the final year project.

The co-ordinator of Final Year Projects is Prof. Kristin Hadfield. Any general queries relating to the FYP which have not been addressed in the following sections may be directed to the co-ordinator.

# **Criteria for degree classes**

Brief descriptions are provided below of the qualities of work typical of each of the various classes of honors that can be awarded. These descriptions are not specific to any particular level of examination: they can be applied equally to students in their first and final year, and to students who are taking a course as a minor component of their degree, outside their main area of study. Examiners take these factors into account when evaluating work, and will normally have different expectations of the absolute level of performance of different groups of students. Nevertheless, these descriptions provide a basis for making relative judgements between students within any particular group. These descriptions should be taken as indicative rather than prescriptive: assessment of degree classes is multi-dimensional and excellence in one dimension can compensate for weakness in another.

	0	<b>No attempt</b> . Fails to meet any requirements	No attempt made.
FAIL	10	Very poor. Meets only the most basic requirement (providing an answer) but has major errors or omissions.	<ul> <li>No reasonable attempt made to answer question</li> <li>Answer displays no understanding of concept (contains multiple or major errors)</li> <li>Contains idiosyncratic opinion with no appropriate sources cited or acknowledged</li> </ul>
	20	Poor. Does not meet requirements, contains omissions or errors.	<ul> <li>Very limited understanding of concept or topic</li> <li>Contains errors or confusion of concepts</li> <li>An answer to a different question has been offered</li> <li>No appropriate sources</li> </ul>
	30	Inadequate. Some attempt made but not sufficient to pass.	<ul> <li>Represents an attempt to answer the question, but very limited understanding of concept or topic</li> <li>Significant omissions or confusion</li> <li>No structure or argument offered</li> <li>Very few relevant ideas</li> <li>Shows insufficient evidence of relevant reading or research</li> <li>Poorly written (lacks clarity, contains typos)</li> </ul>
THIRD	42	Very limited, only just meets requirements. Significant omissions and lack of critical analysis.	<ul> <li>Modest or superficial understanding or knowledge of the topic – a basic awareness that lacks breadth or depth</li> <li>Some errors, omissions, or confusion</li> </ul>

	45		<ul> <li>Some relevant ideas, but parts of the question have not been sufficiently addressed</li> <li>Argument offered but is poorly structured</li> <li>Modest evidence of relevant reading and research, but draws on limited resources, or statements are unsupported by references</li> <li>Lacks critical analysis</li> <li>Irrelevant material discussed</li> <li>Poorly written (lacks clarity, contains typos)</li> <li>Much too long or much too short</li> </ul>
	48		
2.2	55	Adequate. Meets requirements but contains some omissions and lacks sufficient critical analysis	<ul> <li>Answer demonstrates adequate breadth and depth of understanding, but may include some omissions or minor errors</li> <li>Includes relevant ideas and examples, but part of the question is not adequately addressed</li> <li>Structured argument is present but lacks clarity, is inconsistent, or under-developed</li> <li>Points are supported by references, and there is some evidence of relevant reading and research, but primarily restricted to course material or otherwise limited.</li> <li>Some critical analysis but superficial and lacking originality</li> <li>Reasonably well-written (lacks typos) but may be formulaic (lacks originality or flair)</li> </ul>
	58		
2.1	65	Good. Meets all requirements and answers the question comprehensively with few flaws or omissions. Contains critical analysis.	<ul> <li>Demonstrates good breadth and depth of understanding and command of relevant theories and evidence.</li> <li>Addresses all parts of the question in full, although some omissions are possible</li> <li>Draws on a breadth of resources, appropriately referenced, with some evidence of reading beyond the course material.</li> <li>Expresses highly relevant ideas and provides examples, though some may not be appropriate or illustrative</li> <li>Argument is well structured, clear, and comes to a logical conclusion.</li> <li>Good critical analysis and evaluation, though may lack depth or original insights</li> <li>Evidence of integration and synthesis of ideas, which may be limited or incomplete</li> </ul>

	<ul> <li>Well-written, though could be more concise</li> </ul>
Excellent. Goes beyond requirements in some way, features a depth of critical analysis, insight, and originality.	<ul> <li>Demonstrates very good breadth and depth of understanding and fluency with relevant concepts, theories, and evidence.</li> <li>Answers the question clearly and comprehensively.</li> <li>Draws on a breadth of resources, with good evidence of reading beyond the course material, particularly of more recent/up-to-date material.</li> <li>Appropriately referenced throughout.</li> <li>Expresses highly relevant ideas and provides germane examples.</li> <li>Argument is well structured, clear, and compelling, with some appreciation of nuance and complexity.</li> <li>Very good critical analysis and evaluation, with original insights.</li> <li>Good integration and synthesis of ideas.</li> <li>Some appreciation of wider context and alternative perspectives.</li> <li>Clear, concise, and engaging writing, with some evidence of originality and creativity.</li> </ul>
Outstanding/exceptional. Goes significantly beyond requirements, features unique and original insights and critiques, as well as creativity and flair.	<ul> <li>In addition to 70-80 criteria:</li> <li>Draws on a wide breadth of resources, with extensive evidence of reading beyond the course material.</li> <li>Offers unique and novel insights, with considerable independence of thought</li> <li>Argument is logical and compelling argument, with an appreciation and expression of complexity and nuance.</li> <li>High-level integration and synthesis of ideas.</li> <li>Deep appreciation of wider context and alternative perspectives.</li> <li>Highly creative and original, flawlessly expressed with flair</li> </ul>

#### **Illegible Exam Scripts**

It is your responsibility to ensure that your handwritten answers provided in examination scripts are legible and can be read by the markers. If a script cannot be read by the marker then this could result in a delay in confirming your exam grade and you may be required to return to the School in order to transcribe the script. Where poor handwriting renders a script very difficult and onerous to read, this may impact on the marks awarded. If you think you may have an issue in this respect, please consult with the Disability Office and make alternative arrangements to write your exams.

## **Examination results**

A detailed breakdown of individual results will be posted on my.tcd.ie. On written request via email to the course Executive Officer, psychonv@tcd.ie, a transcript can be emailed to you. Transcripts can take up to seven days to process.

#### **Common examination errors**

- Not answering the required number of questions. Thus, if asked for four answers (e.g., two from each section of a paper) and you only attempt 3 in total, you effectively limit your mark range to 75%. If you are achieving a 50% grade level, you will consequently fail the paper (37.5%). To have passed in this instance, you only needed 10 marks for your fourth question. So even if you think you have little to contribute, it is worth attempting the question.
- Not answering the actual question set.
- Writing illegibly. Markers can and will only assess what they can read.
- Putting answers in note form when an essay answer is required. Resort to notes only if you have run out of time (unless notes are requested, of course).
- Writing using texting language. Material in this form will be ignored by examiners.

# Access to examination scripts

You have a right of access to your examination scripts and this right may be usefully used for constructive feedback if you experience a discrepancy between your obtained and expected grade. In the first instance, please make your request known to the staff member responsible for the course or paper in question. It should normally be possible to arrange a discussion of your paper after a few days; please consult the College Calendar, Part 1, Section 1.31 for further details.

## **Transcript Requests**

Students and graduates are entitled to request copies of their academic transcript from the course executive officer. Requests must be made in writing via email. A **minimum** of 7 working days' notice is required for all requests.

# **Prizes in Psychology**

## The Graduates' Prize in Psychology

This prize was founded in 1985 from donations received by the School of Psychology from graduates who were subscribed to a prize in conjunction with the celebration of the twenty-first anniversary of the founding of the department. It is awarded annually to the best Sophister or Conversion Course year 2 student in psychology. Value, €127.

#### **Alice McAvoy Memorial Prize**

This prize was established in 1998 to honour the memory of Alice McAvoy, a postgraduate student of psychology, who died in September 1997. The prize was founded by the family, friends and colleagues of Alice. It is awarded annually to the Senior Sophister or Conversion Course psychology student who makes the best poster presentation of his/her final year project. Value, €51.

#### **George White Memorial Prize**

This prize was founded in 1999 in memory of Captain George White, aviator and psychologist, by a gift from his wife, Maeve. It is awarded annually to a psychology student in Trinity College for a research-based paper which has been accepted for publication. Value, €127.

\*Exact value depends on investment return to prize fund. Prizes are awarded at the discretion of the Court of Examiners.

## **Photocopying**

The postgraduate photocopiers are on the ground floor and outside room 1.19 on the first floor and are operated by a card system. Cards may be purchased from the card dispenser outside the Computer Lab. At €3 (250 ECTS) or €6 (520 ECTS) each. The current charge is 3 ECTS (4 cent) per A4 copy. The cards may also be used to operate the Laser printers in the School's computer lab.

Advice about the use of the photocopiers/ photocopying cards should be sought from Lisa Gilroy, AP1.28, ext. 1091, <a href="mailto:lmcullen@tcd.ie">mailto:lmcullen@tcd.ie</a>

# The Library

The main psychology collection of books and journals is housed in the **Library** on the second floor and recent issues of Journals are to be found in the **Periodicals Room** in the basement of the Ussher library, where there is also a photocopying facility. General reference books, various indexes and a computer-based CD ROM database for psychology books and journal articles (called **PSYCHLIT**) are to be found on the ground floor of the Library. Materials that have been specifically reserved for your use by course staff are held "on reserve" and may be requested from the counter on the ground floor. **Some of these arrangements are subject to change. See School noticeboards for updated information** 

Please note: A set of textbooks for all the foundation courses and for the advanced options taken by Conversion Course students are held for your use only in the reserve section in the Library.

Please note that most Journals are not on open shelves but have to be requested from the "stacks". Journals may be accessed on the Library website <a href="http://libary.catalogue.tcd.ie/search">http://libary.catalogue.tcd.ie/search</a>.

Less frequently used materials have to be brought on request from the library depository in Santry. Because the TCD library is a copyright archive, receiving by law all published materials in the British Isles, borrowing rights are restricted. The **Student Lending** collection is currently housed in the **1937 Reading Room.** It tends to contain books specifically recommended by staff for student borrowing. It may also be worth checking out the **Hamilton Library** where an increasing number of psychology books can be found. The librarian with special responsibility for Psychology is Ms. Geraldine Fitzgerald - but all library staff will assist you with any problems or enquiries you may have. This is the link to the psychology subject page <a href="http://www.tcd.ie/Library/support/subjects/psychology/">http://www.tcd.ie/Library/support/subjects/psychology/</a>.

# **Computing Facilities**

The School has two computer laboratories; one (room 1.34) that contains 40 iMacs and a scanner (text and graphics) and the other (room 1.32) contains 16 iMacs on the first floor. The laboratories are for Psychology student use, and are booked for undergraduate and postgraduate classes at regular times during teaching terms. At other times they will be available for individual use by undergraduates between 9.30 am and 4.45 pm Monday to Friday. **Postgraduate students have 24 hour access**. You are advised to consult the notice boards and the "Rules and Regulations" file in the shared folder on each computer for information on the facility, such as opening hours, booking conventions, availability for testing subjects, printing arrangements, and so on. A mono laser printer (PSYLAB) is located outside the laboratories and a colour laser printer (PSYFIRST) is located outside room 1.19. The laser printers are operated by a card system, and the cards may be purchased from the card dispenser, located outside the laboratories, at €3 (250 ECTS) or €6 (520 ECTS) each. Monochrome laser printer charges: A4-3 ECTS, A4 double-sided-6 ECTS. Colour printer charges: A4-16 ECTS. The cards may also be used in, the photocopier on the ground floor and outside room 1.19. Advice about the use of the computers should be sought from Lisa Gilroy, Mark Jordan or Maria Foster (Room1.30).

# **College Computers**

You are advised to read the **Guide to Computing in College**, available from the IT Services homepage, for information on the many and varied computers available and for access to an e-mail account.

## **Blackboard**

Lecture notes, schedules and assignment information for each module will be made available via Blackboard; College's Virtual Learning Environment (VLE) at <a href="https://tcd.blackboard.com">https://tcd.blackboard.com</a>

# **Psychometric Tests and Testing**

All test materials in the School are listed in a database file on the Psychology Local web pages. To borrow material, you should consult with and obtain permission from your supervisor. No test manuals may be taken out of the School. No testing procedures or distribution of questionnaires should be undertaken without prior permission from your supervisor. Testing material is usually copyright and should not be duplicated. You will need to let your supervisor know well in advance if you require additional test materials to be ordered from the suppliers - it can take several months. You should also consult with your supervisor to establish whether the test you require is held by any other member of the School. You are advised to restrict your research requirements to tests currently available in the School as, apart from supply delays, new tests can be very expensive to purchase.

# **Laboratory Space**

If you require laboratory space for carrying out experiments, interviews, tests or using equipment, special arrangements can often be made through your supervisor.

# **Safety & Security**

You should familiarise yourself with the School Safety Statement available on the Psychology Local web pages and get to know the layout of the entire School as soon as possible, taking note of the various points of exit which you might use in the event of a fire. Fire drills are held from time to time. Lisa Gilroy, Mark Jordan and Anne-Marie Duffy are our Fire Wardens. Please inform any of them of any potential sources of danger or problems of safety which you may notice.

We have had a number of security problems in the past, from full-scale burglaries to daytime theft of personal effects. To comply with regulations, by order of the Board, during lecture terms the School is closed to undergraduates from 5.45 pm, including the School computer lab, except when there is scheduled teaching or where special arrangements have been made. Please note that it is against the law to smoke in a public building such as the School. Eating and drinking are also not allowed in the School (excepting designated areas and official receptions).

Security Services provide a 24-hour service to the college community, 365 days a year. They are the liaison to the Fire, Garda and Ambulance services and all staff and students are advised to always telephone extension 1999 (+353 1 896 1999) in case of an emergency. Should you require any emergency or rescue services on campus, you must contact Security Services. This includes chemical spills, personal injury or first aid assistance.

# **Postgraduate Advisory Service**

#### What?

The Postgraduate Advisory Service (PAS) is a free and confidential service available to all registered postgraduate students in Trinity College. PAS offers a comprehensive range of academic, pastoral and professional supports including one-to-one appointments, workshops and trainings, and emergency financial assistance.

#### Why?

PAS exists to ensure that all postgraduates students have a dedicated, specialist service independent of the School-system to whom they can turn for support and advice during their time

at Trinity. Common concerns students present to PAS include stress; financial worries; queries about regulations or services available at Trinity; supervisor-relationship concerns; academic progression issues; academic appeals.

Who?

The Postgraduate Advisory Service is led by the Postgraduate Student Support Officers who provide frontline support for all Postgraduate students in Trinity. These Support Officers will act as your first point of contact and a source of support and guidance; they can also put you in touch with or recommend other services, depending on your needs.

How?

For an appointment, please e-mail <a href="mailto:postgrad.support@tcd.ie">postgrad.support@tcd.ie</a>

Website: <a href="https://www.tcd.ie/Senior-Tutor/postgraduateadvisory/">https://www.tcd.ie/Senior-Tutor/postgraduateadvisory/</a>

To keep up to date with the supports and events for postgraduate please check out the regular PAS newsletter sent to all postgraduates via email or follow PAS on Instagram @TCDPGAdvisory

# **Student Counselling Service**

The Student Counselling Service offers a range of services to help students to improve their study and learning skills, and to achieve academically their fullest potential. More information on the service can be found at www.tcd.ie/Student\_Counselling,or by phoning +353 -1-8961607.

# **Disability Service**

Postgraduate students (both taught and research) who have a disability are encouraged to apply to the Disability Service for reasonable accommodation.

Supports for Postgraduate Students includes:

- Academic Support
- Assistive Technology
- Occupational Therapy
- Support on Placements and Internships
- Preparation for Viva Voce examinations

An application can be made through my.tcd.ie via the 'My Disability Service' tab. Additional information is available in a step-by-step <u>How to apply for Reasonable Accommodations guide</u>.

Any postgraduate student in Trinity (or prospective student) is welcome to contact the Disability Service to informally discuss their needs prior to making a formal application. Please email <a href="mailto:askds@tcd.ie">askds@tcd.ie</a> or visit the Disability Service <a href="mailto:Contact page">Contact page</a>.

https://www.tcd.ie/disability/contact/

https://www.tcd.ie/disability/current/Postgrad.php

https://www.tcd.ie/disability/services/placement-planning.php

# **Resources and Support Services in the College**

Student services are available in College, including those related to academic and personal supports. <a href="www.tcd.ie/students/supports-services/">www.tcd.ie/students/supports-services/</a> will help you take advantage of everything Trinity has to offer for students. The student services handbook is also available on the website.

For queries concerning application, admission, registration, record management, fees and payments please contact Academic Registry: <a href="https://www.tcd.ie/academicregistry/">https://www.tcd.ie/academicregistry/</a>

There are a wide number of supports and services available to students. The information on the website <a href="http://www.tcd.ie/students/">website http://www.tcd.ie/students/</a> will help you take advantage of what Trinity College has to offer.

The Student Services handbook can be downloaded via <a href="http://www.tcd.ie/students/assets/pdf/Student%20Services%20Booklet%20(web%20version).pdf">http://www.tcd.ie/students/assets/pdf/Student%20Services%20Booklet%20(web%20version).pdf</a>

Postgraduate Taught Programmes students can find information on Fees and Registration, Exams, the University Calendar and Thesis Submission <a href="https://www.tcd.ie/graduatestudies/students/taught/">www.tcd.ie/graduatestudies/students/taught/</a>

## **Project Rooms**

Project rooms are available to Psychology students in Áras on Phiarsaigh. There are two on the first floor, 1.02 and 1.41 and two on the ground floor, 0.32, 0.33. If you need to book a project room, use the following link:

https://outlook.office365.com/owa/calendar/SchoolofPsychologyTCD@TCDUD.onmicrosoft.com/b ookings/ or go to the local webpage, postgraduate, Postgrad rooms AAP booking by clicking the link: https://psychology.tcd.ie/courses/#menu

Keys for the rooms are available from room 1.42, please sign the key out when you take it and back in when you return it. Please ensure you lock the door when you have finished.

### **Social and Sports Activities**

Current TCD Students join TCD Societies. Presentation of a current student card and registration with a valid TCD email address is necessary for registration. <a href="http://trinitysocieties.ie/">http://trinitysocieties.ie/</a>

Dublin University Central Athletic Club (DUCAC) is the governing body for Sport Clubs at Trinity.

DUCAC is responsible for the overall administration of DU Sports Clubs in cooperation with Club

Officers and for their interests and development in Trinity. An Executive Committee and other subcommittees oversee the business affairs of DUCAC, including the Pavilion Bar. DUCAC receives
funding from the Capitation Committee at the University and supplements its income with a
percentage of profits from the Pavilion <a href="www.tcd.ie/Sport/student-sport/ducac/?nodeld=94&title=Sports">www.tcd.ie/Sport/student-sport/ducac/?nodeld=94&title=Sports</a> Clubs

### **International Students**

Erin Paullin is the Global Officer for the School of Psychology and the School of Social Work and Social Policy. Erin can be contacted at <a href="mailto:Erin.Paullin@tcd.ie">Erin.Paullin@tcd.ie</a> and is based in the School of Psychology on a part-time basis.

### **Noticeboards**

There are several noticeboards located on both floors of the School.

# **Links for University Regulations, Policies and Procedures**

http://www.tcd.ie/teaching-learning/academic-policies/

https://www.tcd.ie/about/policies/160722 Student%20Complaints%20Procedure PUB.pdf

https://www.tcd.ie/equality/policy/dignity-respect-policy/

http://www.tcd.ie/calendar/undergraduate-studies/general-regulations-and-information.pdf

# **Quality Office**

The role of the Quality Office is to ensure that Trinity is aligned to national and international standards and regulations for quality, and supports the engagement of staff, students and stakeholders in quality assurance and quality enhancement activity <a href="https://www.tcd.ie/teaching-learning/quality/">https://www.tcd.ie/teaching-learning/quality/</a>

# School of Psychology Staff and Research Student - Research Interests

A full staff directory is available on the School's webpages at <a href="http://www.psychology.tcd.ie/">http://www.psychology.tcd.ie/</a> This includes their work contact details and research interests. Similarly, the research topics of those students currently registered on the research programme are also available to view.

## **Qualifications Framework**

To learn about the Irish NFQ please see webpage <a href="https://nfq.qqi.ie/qualifications-frameworks.html">https://nfq.qqi.ie/qualifications-frameworks.html</a>

## **Intellectual Property Guidelines**

In accordance with Section 1 of the TCD *Policy, Practice and Regulations on Intellectual Property*<sup>1</sup>, Students who are not receiving a paid stipend from TCD and/or are fee-paying students, are owners of any intellectual property they create.

The following guidelines aim to clarify principles of engagement and management of intellectual property when Students are engaged in research projects during the course of their Undergraduate/Taught Masters programmes.

TCD endeavours to protect and manage its IP in accordance with the TCD Policy, Practice and Regulations on Intellectual Property. As such TCD requires Students who are engaged in research projects as permitted by a supervising Principal Investigator (PI), to adhere to the following guidelines;

- All research projects and projects results should be considered confidential;
- No IP (i.e., data, results etc.) should be disclosed/presented/disseminated/published without the permission of the supervising PI;
- Students must consult with their supervising PI prior to submitting an abstract/poster/project summary for public dissemination (internally or externally);
- Students must consult with their supervising PI prior to submitting their Thesis dissertation and/or depositing a publication to TARA via the TCD Research Support System;
- Supervising PIs may at their discretion, request that a Student sign an undertaking to assign IP and maintain obligations of confidentiality if necessary;
  - This may be dependent on terms and conditions of the funding underpinning a project; and
  - This may be dependent on the commercial sensitivity of the project.
- Subject to the nature of and commercial sensitivity of IP created by a Student, the Students may
  be advised that their IP must be assigned to TCD in accordance with TCDs IP Policy;
  - Confirmation that assignment is necessary should be agreed by the Students in advance of participating in any research project; and
  - The assignment would be facilitated by the Technology Transfer Office
- Subject to the nature of and commercial sensitivity of IP created by a Student, the Student may be advised that a stay on a Thesis may be necessary to prevent public access - until such time that IP

can be patent protected or otherwise disclosed. Any stay required, is in accordance with Section 1.38.15 of the University Calendar, Part III, "Withheld access ".

It is encouraged to always consult with the supervising PI with respect to the research project and what conditions may be attached in terms of ownership of IP, publication, confidentiality and thesis submission. Any concerns with respect to the above guidelines should be raised by the Student prior to selecting or being assigned a research project.

All queries regarding these guidelines can be directed to; Dr. Emily Vereker, Senior Patents & Licensing Manager Office of Corporate Partnership & Knowledge Exchange, Trinity Research & Innovation \* emily.vereker@tcd.ie / (ext 4152

## **Submitting Coursework & getting it back**

Please note, in order to rise with your year, all required coursework must be submitted as scheduled, and no later than the beginning of the supplemental session in the same academic year.

All course work must be submitted no later than 3pm on the Thursday of the last week of each semester. All work must be signed in and dated on the sheet provided. Students are required to submit an electronic copy with appropriate cover sheet through the Blackboard site for the respective module. Coursework feedback will be returned through the Blackboard site for the module. You are required to keep a copy of all work submitted for assessment.

## Submission of Coursework for SaM I & II and RSaM I & II

For Statistics and Methodology I and Research Skills and Methodology I ONLY electronic submission of coursework is required. Coursework must be submitted electronically to the relevant assignment depot on www.turnitin.com by the deadline specified by the lecturer. All work must include the electronic coursework coversheet which provides all the necessary details about the assignment in a standardized fashion.

#### Late submission of continuous assessment work

Students may make a case for deferred submission of work in advance of a deadline only, unless an acceptable medical certificate has been submitted covering the period subsequent to the deadline.

Continuous assessment work that is submitted after the specified deadline will be subject to the following penalties. For the first week, late course work submitted without medical certification or equivalent explanation will be subject to a 3% deduction for every day that it is late for a period of 5 days. If received during the next 5 days the work will continue to be penalized at 3% per day but is eligible only for a maximum mark of 40%. Work submitted more than 10 days after the deadline will be awarded no mark and recorded as zero percent. However, if a reasonable attempt has been made at it, the student concerned will not be returned non-satisfactory for the term in question on foot of the delay. Staff may give feedback on submitted late work at their own discretion.

For sophister modules, please contact the course executive officer who will liaise with the relevant lecturer to discuss the possibility of granting an extension. For Foundation modules, extensions will be awarded through the Statistics and Methodology and Research Skills and Methodology modules and more details will be provided via those modules.

## Soft copy (electronic) submission of coursework

All coursework must be submitted in soft copy through <u>turnitin.com</u> to facilitate the detection of plagiarism. Where hardcopy submission is required, the deadline for electronic submission will always be 10 calendar days after the hard copy deadline regardless of when this date falls. If you do not meet this deadline then there will be a single penalty of 16% (equivalent to the penalty for being one week late with the hard copy submission) regardless of how late you are. Before coursework feedback is returned to a student there will be a check made as to whether the electronic copy has been submitted. If the electronic submission has not been made, then the mark the work achieved will be noted but will be returned as zero. This zero mark will only be reversed when the electronic submission has been completed <u>AND</u> the lecturer concerned has been emailed to alert them of the submission. Every effort will be made to ensure that the double application of hard and electronic penalties will not take place. In the case of late hard copy submission, the 10 day period for electronic submission will start on the day after the hard copy submission has been completed. Note that an electronic copy will not be accepted either in lieu of the hard copy or as a way to meet the hard copy deadline.

### Marking of SaM and RSaM coursework

The name of the marker will be listed on the top of the feedback sheet. If you are unclear as to why you received the mark awarded you are entitled to have this explained to you by the marker. If after this meeting you are still unclear as to why the mark was awarded you can discuss it with the lecturer responsible for the module.

## **Email and Social Media Usage Policy at TCD**

Official University and School correspondence will be sent to **your TCD email address.** Please note that College will use only your official TCD email account and you must use that account, rather than a personal email account, when communicating with College. You may also send email to staff in the school where appropriate and necessary. Remember to check your email daily and use the following guidelines when using email for communicating to help you to get the most out of this valuable tool.

- Keep messages brief and to the point. It is important to remember that some people receive hundreds of email messages each week.
- Make sure the information you seek is not available elsewhere first, for instance, consult the student handbook, the school webpages, school notice-boards, your classmates.
- Specify the topic of the email in the "subject" field so that your recipient will know what the email is about.
- Email is an electronic communication between people and should be written in good style, with correct grammar and punctuation. Use the Spell check option.
- Always include your full name, student number, year (1 or 2) and course when communicating with a lecturer, preferably at the end of the message.
- If you have a question relating to a class, be as specific as you can and include all relevant information to help identify your class and lecturer.
- As a rule, use the title or form of address that you would use in verbal communication.
- Allow time for a reply. It is often not possible due to time constraints to respond immediately
  but most will try and respond promptly where possible. If your enquiry is urgent and you do
  not get a response within a reasonable timeframe, check with one of the School's Executive
  Officers as the individual may, for instance, be abroad.
- It can also be difficult and very time-consuming to provide detailed or lengthy responses to
  questions using email. It is probably better to attend a lecturer's office hours to discuss those
  questions.
- Please do not send or forward chain email.
- Be careful how you express yourself using email and always re-read your messages before sending.
- Email is not private, even though it is treated confidentially, it is monitored and logged

#### **Attachments**

- Title the attachment in such a way that the recipient can identify it easily once it has been downloaded. For instance, include your name, the name of the lecturer, the piece of work, the module code & title.
- In the body of your email, tell your recipient the title of the attachment, what type of software was used to create the document, and the year/version of the software. For example: "The attached file is titled 'libraryopenhours.doc' and it is in MSWord".
- Make sure that you do not send very large attachments unless you are sure that your recipient's Internet connection and email client can handle them.
- Do not send unnecessary attachments. If you have presented all of the relevant information in an email message, it is unnecessary to attach a document repeating the same information.

Please remember that just as with any form of communication the recipient of your message expects your email to be thoughtfully written, clearly focused and respectful.

For further information, please consult College policy on email at: <a href="http://isservices.tcd.ie/email/">http://isservices.tcd.ie/email/</a>

### **GDPR**

Information on IT Security in Trinity, including IT Security policy, GDPR Information, Awareness and Education Programmes, Recent Events and Useful Resources is detailed at <a href="http://www.tcd.ie/ITSecurity/">http://www.tcd.ie/ITSecurity/</a>. Information regarding GDPR policies and procedures is available on the following website: <a href="https://www.tcd.ie/info">https://www.tcd.ie/info</a> compliance/data-protection/gdpr/

## **Mobile Phone Use in the School & College**

Mobile phones must be turned off during all class work such as lectures, practicals, seminars and tutorials and their use is permitted only in designated areas (see notices). Please respect the fact that the School is a working environment.

## Plagiarism in Examination & Assignment/Continuous Assessment Coursework

Candidates for examinations are forbidden to bring books or notes with them into an examination hall, to copy from or exchange information with other candidates or in any way make use of information improperly obtained. Such actions are regarded as serious offences for which students may be expelled from the university. Students must not leave the hall before the time specified for the examination has elapsed, except by permission of the invigilator.

Examinations, assessments and other exercises which are part of continuous assessment are subject to the same rules as other college examinations. Where any written work is part of a procedure of assessment, plagiarism (the copying and presentation of others' work without crediting the source) is regarded as a very serious offence. It is equivalent to copying in an examination and is liable to similar penalties. Plagiarism includes presenting work which has been written jointly with one or more other people and presenting material from the work of others, including published material, without due acknowledgement.

Please take time to read the guidelines for eliminating plagiarism at the front of this handbook for a more extensive discussion of plagiarism.

# **Part-time Lecturers & Teaching Assistants**

Part-time lecturers and teaching assistants are appointed with specific teaching duties which may include lecturing, demonstrating, taking practical classes, tutorials and seminars and the marking of classwork and examination assessments. They are not formally available for detailed advice on experimental design, statistics or other matters to do with project research supervision. Questions relating to these issues should be addressed to full-time staff only.

# **Change of Contact Details**

The School records your first address on entry. It is important that you inform us of any change so that we can contact you when necessary. Please access a 'change of address form from the College

website http://www.tcd.ie/vpcao/administration/records-awards/change-details.php and return to the Student Records Office. There is a charge of €32 if the Student Records Office is not notified of a change of address

## **Ethical Guidelines**

Please note that students who choose to conduct a final year research project that involves CHILD participants (minors under the age of 18 years) are required to sign a Statutory Declaration witnessed by a Notary Public, that they do not have any previous convictions, or any pending prosecutions in Ireland or elsewhere, for offences against children or offences against the person. Guidelines for conducting research with adult and child participants are published on the School website and you must adhere to them.

For more information, please view the information on the School's Ethics webpage at <a href="https://psychology.tcd.ie/local/undergraduate/Ethics/index.php">https://psychology.tcd.ie/local/undergraduate/Ethics/index.php</a>

Every applicant is required to read the ethics guidelines from the Psychological Society of Ireland (PSI) (<a href="http://www.psychologicalsociety.ie/">http://www.psychologicalsociety.ie/</a>) and/or the British Psychological Society (BPS). The British Psychological Society's published Code of Ethics & Conduct is available for consultation at <a href="https://www.bps.org.uk">www.bps.org.uk</a>

It is now a requirement that in all applications submitted to the School of Psychology Ethics Committee, and in all requests for amendments to projects approved previously, applicants demonstrate that the proposed research activity will conform to the General Data Protection Regulation (GDPR). More information is at <a href="http://www.tcd.ie/info">http://www.tcd.ie/info</a> compliance/data-protection/gdpr/

## **Student Representation**

Each year-class elects a representative who coordinates discussion and feedback about issues pertaining to the course. A representative (one from amongst all year-class reps) is elected to represent postgraduate/Conversion Course issues at School Executive Committee Meetings and there is also part postgraduate/Conversion Course student representation on the School Committee. The Head of School, year coordinators and another academic staff member normally meet all reps at least once in MT and HT.

## The Psychological Society TCD

The Psychological Society aims to promote the field of psychology within College and to demonstrate the subject's relevance and importance to everyday life. Talks are provided throughout the year by guest speakers, covering a broad range of issues relevant to contemporary psychology. They are accessible to students at all levels, as well as students from outside the school. In its founding year, the society hosted a talk from B.F Skinner and has continued this tradition of attracting distinguished figures for over 40 years.

These talks are just one aspect of what the society does; they are also committed to providing a social outlet for members. As well as the receptions following the talks, they have a range of other events throughout the year, such as film screenings and table quizzes. The annual ball in spring is a highlight and continues to grow each year.

The society is open to all, but especially encourages all members of the school to join. Members can join in Freshers' Week or any time throughout the year by contacting them by email psychsoc@csc.tcd.ie.

## **Study Methods**

## Advice to new students

Your role as a student is to be an active learner. The lecturer's role is to guide, advice and to stimulate learning. You will need to work through material presented in lectures so you understand it, to seek

out relevant evidence and evaluate it in the light of questions posed, and to carry out tasks and assignments independently, setting your own schedule for completing them. You will be expected to be responsible for organising your own learning around lectures, practicals, seminars and tutorials. If you need advice, draw up a timetable of what you are required to do and by when. Make notes during lectures for reference later on, but be careful to select the main points, not to jot everything down verbatim. After the lecture go through your notes to check you can understand them and mark them out for easy reading. Date and file them systematically. The most important part of your academic work will be reading and thinking (based on Wyatt, 1998).

## **Self Help Books**

Managing your own learning at University, by Aidan Moran, Dublin: UCD Press, 2000.

Learn to Study for Success at College and University with Emma Thurston & Professor Aidan

Moran (70 Mins) ISBN 978-0-9565292-0-6; Mindcool productions;

http://www.mindcoolproductions.com/

Open University Press series, published by Open University Press, Buckingham (www.openup.co.uk):

- The student's guide to exam success
- How to get a good degree
- How to win as a final-year student
- A guide to learning independently
- Reading at university
- Reading, writing and reasoning
- Returning to study
- Writing at university
- SPSS survival manual (Windows version only)
- Doing your research project
- How to research
- Interviewing: a practical guide for students and professionals
- Managing information for research

<sup>&</sup>quot;How to -" series, by David Acres, published by How to Books Ltd., Plymouth:

- How to pass exams without anxiety
- Knowing your rights as students
- How to survive at college
- A Woman student's handbook

## **Psychology Web Sources**

The Social Science Information Gateway (SOSIG) has published a booklet describing some of the most useful Web sites for psychology students, researchers and lecturers. A pdf copy of this booklet can be downloaded from: <a href="https://www.sosig.ac.uk/training">www.sosig.ac.uk/training</a>

## **Recent Academic Staff Publications**

On the School website, academic and postdoctoral research staff members have listed some of their key published work from recent years and, in some cases, work which is pending publication.

This listing should give you a good idea of the research activities of the staff concerned. Check out: <a href="https://www.psychology.tcd.ie/research">www.psychology.tcd.ie/research</a>. You are welcome to contact any staff member not listed there to find out about their current research work.

## **APPENDIX 1: Final Year Project Requirements & Guidelines**

All candidates for the Psychology Conversion Course in Psychology must carry out a "Final Year Project" - an empirical investigation of a psychological topic or question(s). **Projects can involve the collection of data or can involve analysis of secondary or pre-existing data.** The project can be suggested by your supervisor or can be something you originally devised and which is then discussed and agreed with your supervisor.

Assessment of the Final Year Project (FYP) is via a written report describing this independent investigation and an oral presentation and exam (defence). An electronic version of the report (including Appendices, which may include scanned materials), along with all data files for the

project, must be submitted for examination via the PSU44014 module Blackboard page by <u>46</u>pm on the Monday of Week 8 of Hilary Term (Monday 10<sup>th</sup> March 2025). Oral presentations and interviews will take place in the weeks that follow, and before the end of Hilary Term. **The project contributes 33.33% to the overall final mark for PCC students.** 

The Capstone FYP represents the final summative learning and assessment experience of your degree or higher diploma. It also represents a unique opportunity to survey and integrate your knowledge, skills, and experience, to reflect on your personal growth and development, and to begin the transition from the undergraduate/postgraduate conversion experience to post-college life. Completion of the FYP demonstrates achievement of the following **learning outcomes**:

- An ability to integrate, extend, apply, and critique the cumulative knowledge, skills and experience gained throughout the degree or higher diploma programme.
- An ability to identify and formulate a research question that addresses a specific problem or gap in the literature, in a process of co-creation with the supervisor.
- An ability to identify and design an appropriate methodology and/or analytic approach to tackle a research question.
- An awareness of ethical issues and an ability to apply for and obtain ethical approval, as required.
- An ability to implement a research design and collect or access data as required.
- An ability to take responsibility for a research project and ensure that the research is conducted in line with principles of integrity and reproducibility.
- Knowledge of the appropriate analytical or statistical procedures required and an ability to implement and to describe those procedures successfully.
- The ability to clearly and concisely communicate the results of analyses, using figures and tables where appropriate.
- An ability to interpret, to critically evaluate findings, and to justify conclusions.
- An ability to relate research findings to original research questions, to place findings in the context of the wider literature, and to discuss the impact and implications of research.
- An ability to reflect and to identify limitations and potential for improvement.
- An ability to identify potential avenues for future work and to generate new hypotheses,
   research questions, and recommendations.
- An ability to successfully communicate the research in a written format, to a scholarly standard appropriate for submission for publication in a peer-reviewed academic journal.

- An ability to successfully communicate and defend the research through oral presentation and interview.
- An ability to demonstrate ownership of and responsibility for the work presented.

There are two prizes awarded for Final Year Project. The **Capstone Project Prize in Psychology** (€77) is awarded annually to the Senior Sophister or Psychology Conversion Course student who presents the best Final Year Project, provided that a grade of first class honours is attained.

The Una Burke Memorial Prize in Child Psychology (€100) is awarded annually to the Senior Sophister or Psychology Conversion Course in student who gains the highest mark in their Final Year Project, in the area of child psychology (covering ages 0-18). This prize was founded in 2004 by the friends, colleagues and family of the late Una Burke, a doctoral student in psychology.

## Final Year Project - PCC Yr 2

## All projects can involve the collection of data or analysis of secondary or pre-existing data.

A completed form seeking ethics approval should also be submitted to your supervisor for his/her approval and signature, prior to submitting the ethical approval application to the School of Psychology Ethics Committee. The deadline for applications can be found on the following link <a href="https://psychology.tcd.ie/local/Ethics/index.php">https://psychology.tcd.ie/local/Ethics/index.php</a>

## Securing a Supervisor - PCC Yr 1

In Year 1, academic staff of the School will outline their research interests and the type of final year projects they will supervise to students, typically via a presentation or recorded videos during late Hilary Semester. After, you will have the opportunity to meet individually with potential supervisors during their office hours. In some instances, a postdoctoral researcher or a research fellow may cosupervise or solely supervise FYPs. This would be indicated in the videos and during the office hours. Following this, you will be asked to rank your top supervisor options and to provide information on what type of project you would envision doing with them. Based on these rankings, students will be matched with potential supervisors in a system which prioritises students getting a preferred supervisor in as much as possible.

As each academic staff member has a quota of project students to supervise, it may not be possible for all students to be matched with a supervisor of their preference; in these cases, the FYP Module Coordinator will do their best to match the student with a supervisor whose research interests align, but someone matching may not always be available. You will be told which supervisor you have matched with by the FYP Module Coordinator, at which point the matches will be final. Note that, while this pairing is considered final at that point, if you have a serious difficulty with your supervisor, please do get in touch with the FYP Module Coordinator, Dr Kristin Hadfield (kristin.hadfield@tcd.ie) as soon as possible and she will work with you to address the issue.

If you have not been matched with a supervisor by the start of your final academic year, urgently get in touch with the FYP Module Coordinator, Dr Kristin Hadfield (kristin.hadfield@tcd.ie).

#### SUPERVISORS' AND STUDENTS' RESPONSIBILITIES

### Supervisor's responsibilities are to:

- 1. Advise on the choice of a suitable topic and research question.
- 2. Provide guidance on the nature of research and the standard expected, the planning of the research project, the relevant literature and sources, research techniques, data analysis, and ethical considerations.
- 3. Agree to regular meetings with the student to discuss progress. These meetings may occur online. It is reasonable for you to expect two hours of contact time every four weeks during term time, corresponding to 3-4 meetings in Michaelmas Semester and 2-3 in Hilary Semester (i.e., approximately 10 hours of contact time over the course of the project).
- 4. Review and sign off on your-data protection and ethics applications.
- 5. Meet to review the plan for appropriate analysis of the data and advise on the technical approach. A subsequent meeting to review results and interpretations is also advisable.
- 6. Discuss and advise on plans for project write-up.
- 7. Provide adequate alternative arrangements for supervision in the event of a leave of absence.

The supervisor's role is to guide. Full responsibility for the management of the project and for the work submitted lies with you, the student.

## The student's responsibilities are to:

- Attend the lectures for the FYP module, which are held in the first half of Michaelmas term.
- 2. Make first contact with your supervisor.
- 3. Agree a schedule of meetings with your supervisor for reports and updates on progress, and ensure the agreed schedule is adhered to. You cannot receive appropriate supervision if you do not keep your supervisor updated on your progress. Supervisors can offer much valuable advice and prevent you from making costly mistakes. It is your responsibility as the student to schedule and attend regular appointments with your supervisor to discuss progress.
- 4. Meet all deadlines (e.g., for ethics, project proposal, project submission, etc.).
- 5. Ensure that the study has received Ethical Approval from the School of Psychology Research Ethics Committee, **PRIOR** to collecting or accessing data.
- 6. Ensure that the project adheres in all respects to the procedures approved by the Research Ethics Committee.
- 7. Take full responsibility for reviewing the literature, for developing the research question(s), study hypothesis, and methodology, for collecting data, and for analysing the data.
- 8. Take full responsibility for storing all data, participant information, and relevant materials per-Research Ethics Committee guidelines on data storage and management.
- 9. Take the initiative to contact your supervisor to discuss any problems with the project and/or its supervision so that resolution can be achieved as soon as possible.
- 10. Inform the FYP Module Coordinator (Dr Hadfield) of any difficulties arising, as soon as they arise.
- 11. Ensure-that you uphold to the principles of academic integrity (see Page 29) when writing up the project.
- 12. Complete and sign a declaration describing your specific contributions to the project, obtaining the co-signature of your supervisor. This declaration is submitted with the FYP. A template is available-in this handbook.
- 13. Submit the project in the specified format, on time and according to School regulations for the project.

#### **PSU44014 FINAL YEAR PROJECT MODULE**

The FYP module is a coordinated series of lecture sessions, delivered by School staff and designed to support the FYP process by further developing student skills in the conduct, presentation, and reporting of reproducible research. The module, which runs during Term 1 (Michaelmas), assists students with the intellectual process of conducting a research project by providing exposure to many -critical topics and skills including how to develop your research question and search the literature, methodologies and resources for data collection and analysis, and skills and strategies for research write-up and dissemination. Students are expected to attend all classes. The class schedule will be made available by the FYP Coordinator, Dr Kristin Hadfield through the FYP Blackboard module as well as in the first lecture.

### Written proposal

You should prepare and submit a research proposal for the approval of your supervisor by the end of the-third week of Michaelmas Semester (and ideally before). The research proposal template can be downloaded from the Project Blackboard page. The research proposal should be developed through discussions with your supervisor and sets out clearly the aims of your research and the method you propose to adopt to conduct your investigation. This proposal is not marked, but is instead a formative document which ensures that you and your supervisor are on the same page about your project, the timeline, the proposed method of analysis, etc.

#### The proposal includes:

- Title of project.
- Brief background to the research.
- Study aim(s) and/or research question(s) and/or hypotheses (What do you want to find out? What question(s) will you address? What do you expect to find?).
- Impact statement (what contribution will the research make to, e.g., the field of psychology, society, public health, the economy, etc.).
- Sample or data (including justification for sample size where appropriate power analysis, for quantitative data; target demographics, plan for recruitment, inclusion/exclusion criteria).
- Research design and methodology (How will the research be carried out to answer the research question? What will the procedure be? What data will be collected? How will

the data be analysed – specify the analytical approach and/or statistical tests? What are the expected outputs?)

- Ethical considerations.
- Timeline (GANTT chart).
- References (key references, no more than four).

#### **ETHICAL APPROVAL**

Ethical and data protection considerations should be central when selecting your project topic and designing your study. These matters **must be discussed in detail with your supervisor** before submitting your research proposal, data protection risk assessment, and application for ethical approval. Delays in submitting your Data Protection Risk Assessment or application for ethical approval can result in significant delays to your project as a whole – **it is the student's responsibility to ensure timely completion of these requirements.**-Two lectures of the PSU44014 Final Year Project module is dedicated to the topic of data protection and ethics.

Please note that students who plan to conduct a project that involves vulnerable populations (e.g., those with a psychiatric diagnosis or patients in a healthcare facility) OR participants aged under 18 years of age MUST obtain Garda Clearance BEFORE they can for ethical approval for their project. Details are available here:

https://www.tcd.ie/students/orientation/undergraduates/garda-vetting.php. All queries about this process should be directed to <a href="mailto:ARgardavetting@tcd.ie">ARgardavetting@tcd.ie</a>.

All information on the Ethics process can be found at the following link here. Note that undergraduate students are permitted to submit their ethics applications and data protection applications in parallel.

You should take time to familiarise yourself with the contents of that website, which contains important documentation and guidelines relating to applying for Data Protection approval, ethical approval, and working with children and vulnerable populations.

If the activities that will take place for your research project are already approved under your supervisor's existing ethics approval, you do not need to submit your own application for ethical approval. However, if you will be working with participants, and your supervisor's ethical approval was via the paper-based ethics system, you will need to submit to the SPREC (a signed "Working").

with Adults" form and/or obtain Garda Clearance (if working with vulnerable individuals or individuals aged <18 years, see below), along with the details of your supervisor's project that you will be working on. You will also need to obtain your supervisor's letter of ethical approval to append to your submitted project. If your supervisor's approval was via REAMS then you can be added by way of an amendment in REAMS (you can upload any related documents in REAMS).

If the DPO or Research Ethics Committee requests changes to your application after reviewing it, you must modify it accordingly and resubmit the application in order to secure full, unconditional approval for your project BEFORE data collection or access commences. It is a requirement you append the letter of ethical approval to your submitted project.

As part of this process, you are required to acquaint yourself with health and safety working practices relevant to the field of research, the ethical practices appropriate to the discipline, requirements regarding data protection under GDPR, and the University's Guidelines relating to Intellectual Property in relation to the research. Please refer to the ethics website for further details.

The Psychological Society of Ireland's Code of Ethics is available here: <a href="https://www.psychologicalsociety.ie/footer/Code-of-Ethics-1">https://www.psychologicalsociety.ie/footer/Code-of-Ethics-1</a>

The British Psychological Society's Code of Ethics is available here: <a href="https://www.bps.org.uk/guideline/bps-code-human-research-ethics-0">https://www.bps.org.uk/guideline/bps-code-human-research-ethics-0</a>

### **SECONDARY DATA FYP GUIDELINES**

Secondary data are data that have been collected by someone else, but which the researcher has permission to analyse. Some examples are: pre-existing data collected in the supervisor's lab; Open Science data that are publicly accessible; large-scale data sets that can be accessed with appropriate permissions (e.g., Growing Up in Ireland, Young Lives); publicly accessible records; websites; social media platforms; newspapers.

Ethical approval from SPREC *must still be obtained for secondary data analyses*. Secondary data analyses are typically subject to proportionate rather than full SPREC review; if conducting secondary data analysis then these are designated as Risk Level 1 in REAMS and the head of the

School of Psychology Research Ethics committee typically reviews these low-risk applications within a few days.

With the exception of data collection, all requirements for primary data projects also apply to secondary data FYPs (e.g., research questions and hypotheses should be devised in collaboration with your supervisor; project proposal to be submitted to supervisor by the fourth week of Michaelmas Semester; etc.). *Additional* considerations and requirements for FYPs conducted on secondary data are as follows:

- A limitation of secondary data is that the researcher has not had a role in designing the study materials or collecting the data, which have been selected to fulfil other researchers' objectives. This lack of direct involvement can limit the scope of the questions that can be asked and answered using the data. Careful consideration must therefore be given to the research question, and the data and analyses performed must be able to answer the question specified.
- A clear description of permission to analyse the data as well as ethical considerations must be provided. For example, you must state whether the analysis falls under the original ethical approval, or, if it is a new analysis, that the original participants consented for their data to be used in this way.
- A clear description of the dataset must be provided. This includes, but is not limited to: by
  whom were the data collected (with reference to publications as appropriate) and for what
  purpose; where and how the data were accessed; if a subset of data were selected for
  analysis, how the subset was determined, etc.
- A clear statement, included as an <u>appendix</u>, of how the current research is different from
  extant papers using the same data. In designing the study, it will be important to ensure
  that the scholarly contribution of the project is significant, and goes beyond trivial changes
  to e.g., previously examined analysis parameters or analytic approaches.
- The report should include a clear description of any quality control steps applied to the
  data. This includes (1) quality control already implemented by the original owners of the
  data and/or (2) further quality control measures implemented as part of the current
  project.
- Given the absence of a data collection component, secondary data analysis projects will be
  expected to attain higher standards with respect to the approach to the data. This may
  relate to the type of data analysed (e.g., neuroimaging data), data management

requirements (e.g., analysis of very large datasets), and/or the kinds of analyses applied to the data. In general, there will be an expectation that secondary data analysis projects will feature more advanced (e.g., factor analysis, advanced regression, machine learning, etc.), novel, or innovative analytic approaches than projects involving primary data collection. Ideally, such analyses would be conducted and documented using sharable and reproducible code (e.g., R, python, SPSS syntax), where applicable, and would be pre-registered. Importantly, while the student may be supported in such analyses, **they must be able to conduct and explain such analyses independently of that support**. An accurate description of the support provided must be included in the FYP Declaration and verified by the supervisor.

## **Project Write-Up**

You should write your project report as for a journal publication. You can obtain guidance from your supervisor on appropriate journals in the area that it would be helpful to consult. With regard to structure and style (e.g., citations, references, format of tables, general writing style), all reports are expected to follow the guidelines laid out in the APA Publications Manual (American Psychological Association (2020), Publication Manual of the American Psychological Association., 7<sup>th</sup> ed. Washington D.C: APA). Copies of the Manual are available in the Library. Web resources are also available at <a href="http://www.apastyle.org/">http://www.apastyle.org/</a>.

The project report should be typed in a standard sans serif font such as Arial or Calibri. The font size should be 11 or 12 point and the font style should be plain (bold or italics may be used for headings, emphasis, etc., in line with APA style). The document should be 1.5 or double-spaced with margins of at least 2cm all round. Pages should be numbered.

## The following elements should be included, in this order:

- Title page (Title, name and affiliation of candidate. Title should be succinct and accurate)
- Declaration
- Acknowledgements
- Abstract (should summarise aims, method,-key findings, and implications)
- Contents page
- · List of tables and figures (where relevant)

- Introduction (up to 2,000 words, containing a critical review of the literature, the theoretical framework and rationale for the research)
- Method (typically including, although each project will have their own needs: Design,
   Sample, Materials, Procedure, Analysis)
- Results
- Discussion
- Conclusions
- References (in APA format)
- Appendix A (copy of ethics approval letter)
- Other appendices (necessary information such as copies of questionnaires)

#### **PROJECT SUBMISSION**

An electronic copy of your project report must be submitted via Blackboard (a submission link will be provided; all projects will be checked for plagiarism using Turnitin) by 4pm on the Monday of Week 8 in Hilary Semester (Monday 10<sup>th</sup> March 2024). The final year project is treated the same as a written examination (i.e., if you miss the deadline, you are not examined). Projects submitted at any point (even a minute or two) after the submission deadline will therefore automatically receive a mark of zero. Appeals against this mark must be brought forward by your College Tutor and will only be considered by the Court of Examiners on one or more of the grounds specified in the Calendar as grounds for appeal.

Where it is possible to share them within your Data Protection Integrity Assessment, you must also submit your data and resources related to your statistical analyses. This includes all code or syntax and output files for your analyses. A separate upload link will be made available on Blackboard for this purpose. The project will not be marked if the data and analysis resources are not submitted with it, resulting in a zero mark for the project. If it is not possible to share them given restrictions on data sharing, you can share directly with your supervisor; if for whatever reason that is not possible, please get in touch with both your supervisor and the FYP coordinator at least two weeks before the submission deadline to work out a solution.

On the day of submission, students are also requested to email the *full title* of their final year project to June Carpenter (carpentj@tcd.ie).

Please follow your data protection agreements. Typically, this will involve any hard-copy data (e.g., consent forms, questionnaires, interview transcripts, etc.,) being transferred to your supervisor and retained for the length of time agreed by the Data Protection Office and in your ethics application.

#### **Oral Presentation and Exam**

An informative measure of someone's understanding of a research project is their ability to verbally explain it. In addition, the ability to defend decisions taken and interpretations drawn demonstrates ownership of and responsibility for the project. These aspects of the FYP will be assessed in the oral exam.

The oral presentation involves a 5 minute (strict maximum) slide-based presentation of your FYP. This will be followed by an oral exam lasting approximately 15 minutes, which involves a conversation between you and your two FYP examiners (your supervisor and a second examiner from the School). This will take place either face to face or by video conference before the end of Hilary Term/Semester 2.

The oral presentation should provide a brief overview of the FYP. We do not prescribe a specific format for the presentation, but it should include the research questions and hypotheses as well as a brief background to these, primary methods, and primary results, and implications and future directions. The oral exam will feature questions from the staff members who are marking your project. The goal is to allow the markers to verify that the work is yours (or how much is yours, e.g., if you worked closely with others), to ask questions and clarify issues raised by the written report, to probe the boundaries of what you know with respect to the subject area, to allow you to explain decisions or procedures not detailed in the report, and to examine the interpretations and conclusions drawn.

No separate mark is awarded for the oral presentation and exam - these are used to determine the final mark awarded by your two examiners. A session of the Advanced Academic Skills module will cover slide presentations and exams/defences.

## **Project Guidelines**

These guidelines are meant to assist you in carrying out and presenting a project that is of a high standard.

### Project topic

It is stated above that your project must be on a psychology topic. This means that the issues you address and the research questions and/or hypotheses that you derive must relate to the mental processes, experience or behaviour of people or non-human animals.

You should choose a topic that interests you. Many students look back on the project as one of the most satisfying experiences of their years of study, so do something you are likely to enjoy. You are not obliged to be original, but high quality, innovative work will be rewarded. A replication or partial replication of a published investigation is acceptable. Contact potential supervisors during your first year (see Academic staff and their research interests in the handbook). Supervisors might wish to suggest topics to you. Whether or not the topic is suggested by a member of academic staff, you will be expected to show initiative in how you approach the conduct of the study. By the end of year 1, your agreed supervisor must have emailed the final year project coordinator, indicating his/her agreement to supervise your project.

Your project will be strengthened if you embed the topic within a theoretical framework and will be weakened if you do not. Existing theory or theories should be used as a basis for developing your research questions or hypotheses. Your findings should then be discussed in the light of the relevant theory or theories, and you should identify to what extent your findings cast light on theoretical debates in the area. To allow readers to evaluate a study, you must be clear about what it is trying to find out (i.e., your research question) and what kind of knowledge you are trying to generate (i.e., your epistemological position). In addition, you must make sure that the research methods used are appropriate to the research question you have formulated and are compatible with your epistemological position. You must present your findings in a way that allows them to be evaluated appropriately. In other words, your research will be evaluated in terms of the appropriateness of the methods used, clarity of presentation of your work, and contribution to knowledge in the area of research.

Your research question can arise from theoretical questions (e.g., Does positive mood induction enhance verbal over visuo-spatial memory?), it might arise from a perceived problem related to the

application or practice of psychological ideas, methods or techniques (e.g., Is the Minnesota Test of self-esteem reliable and valid in the Irish context?), or address a question of current social relevance (e.g. How does parental divorce or separation affect children's academic achievement?). It is important nonetheless that you place your question in context and the context should consist of relevant theory as well as a (constructively) critical review of previous research in the area.

You should give reasons (a rationale) why you think your hypothesis or research question is relevant, important or interesting. Ensure that the process, object or entity to be investigated is clearly identified and that the research question is well formulated. If you are conducting qualitative research, the research question should be open-ended; rather than testing a claim against empirical evidence, it calls for an answer that provides detailed description and/or explanations of a phenomenon. In this instance, make sure that the research question is well-motivated and that a detailed approach of this nature is warranted.

Since the project write-up is in a journal article format, and the School would like also to encourage you to publish your work if it reaches a high standard, it is a good idea to identify a journal (or journals) that publishes work in your chosen area and to become familiar with its style and requirements.

#### Method

Methodological issues should be addressed in the Introduction. Thus, as well as giving a rationale for your choice of research question (in the Introduction), you should give a rationale for your chosen method of investigation (occasionally this element might be more appropriately placed in the first part of the Method section; consult your supervisor if unsure).

In Psychology, the range of possible sources of data and methods of data analysis is very wide. For your final year project, you are required to make use of empirical data. These data could be in the form of computerised or other measures of performance, psychophysiological measures, answers to survey or interview questions, new or previously generated texts or images and so on. Many psychological tests/measures are available free of charge and some may be held in the test library in the School. In addition, the library has purchased the latest print Mental Measurements Yearbook (REF 153.9 G81.19) and Tests in Print (TIP) (153.9 K13.8) and they are now in the Library 2<sup>nd</sup> floor.

Both qualitative and quantitative approaches to data generation and analysis are acceptable. Whatever method is selected, the case should be made that it is an appropriate method for answering your research question. In some qualitative methodologies (e.g., discursive psychology or discourse analysis), the research question is directly shaped by the methodology itself, so the methodology dictates what you can and cannot ask.

It is wise to use an established method (or combination of methods) of data collection and analysis and reference should be made to previous use of the procedures you use. In quantitative studies, and in some approaches to qualitative data collection, attention should be paid to issues of reliability, validity, sample size, representativeness and generalisability.

Rigour is equally of concern in qualitative studies and should be addressed with reference to standards of, for example, transferability, dependability, credibility, confirmability (see Willig (2013) Introducing Qualitative Research in Psychology (3rd ed.) and (2012) Qualitative Interpretation and Analysis in Psychology). It is highly desirable that some recognised method of qualitative analysis (e.g., thematic analysis, discourse analysis) is used and that students do not simply analyse qualitative data informally without attempting formally to address the issues of transferability, dependability, credibility and confirmability.

In relation to different qualitative methods in particular, questions one might ask include:

- Has the data collection method used (e.g., semi-structured interview, participant observation, textual analysis) been adequately described?
- Has an explicit account been provided of how interview questions, instances of behaviour for observation and so on were conceived?
- Have you taken into account that the words used (e.g., in an interview or a questionnaire) shape the findings and orient participants' answers?
- Have any/all changes made (e.g., to the sample of participants, to questions asked in interviews, types of data included) at any stage during the research process been identified and adequately detailed?
- What kind of knowledge does the method produce?

In relation to data collected or generated using qualitative methodologies, points to note include whether:

- Data collection techniques are sufficiently flexible;
- Data are naturalistic (i.e., data must not be coded, summarised, categorized or otherwise 'reduced' at the point of collection);
- Data have been collected in a real-life setting, where possible/appropriate;
- Sufficient data have been collected/generated;
- Participants were provided with the opportunity to inform/challenge/correct researchers'
   assumptions about the meanings investigated by the research, where possible/appropriate;
- Feedback from participants has been obtained, where possible/appropriate.

Overall, good practice in qualitative research calls for:

- Systematic and clear presentation of analyses, which are demonstrably grounded in the data and, particularly in the case of qualitative research, which pay attention to reflexivity issues;
- Awareness of any contextual and theoretical specificity and the limitations this imposes upon its relevance and applicability.

## **Participants**

Although most student projects involve human participants, it is possible and acceptable to conduct a study that does not involve human participants (as stated earlier, you may focus on animals or existing texts or images). However, when using human participants, it is very important that you ensure well in advance that you will have access to participants and will be able to secure a sufficient number for your design and chosen method of analysis.

Clinical samples are often difficult to obtain since research proposals must be approved by hospital ethics committees, which meet infrequently and may well reject student proposals. You should not consider such a study except after careful discussion with a potential supervisor.

Students should consult with their supervisor to ascertain the appropriate sample size for their research project, given the nature of the project to be undertaken and the limitations imposed by having to complete the project in a relatively short period of time. For all quantitative studies, a power analysis *must* be reported.

For some studies, it is important to situate your participants historically and culturally. Participants and their life circumstances should be described in sufficient detail to allow assessment of the relevance and applicability of findings. Any relevant contextual features of the study should also be reported in full so that the reader can explore the extent to which the study may or may not have applicability beyond the specific context within which the data were generated. For example, a study on an issue such as adolescents' career aspirations would include reference to the cultural and economic context in which the young people live.

You must follow SPREC requirements regarding informed, written consent and assent, as well as the storage of these. As indicated earlier, if you choose to conduct a project that involves participants who are younger than 18 years of age, you must obtain Garda vetting. If you plan to use adult participants, it is important for your own safety that you adhere to the guidelines Safety Guidelines for Testing Adults, published on the SPREC website.

If you plan to use adult participants, it is important for your own safety that you adhere to the guidelines Safety Guidelines for Testing Adults, published on the School's website ('internal' – 'ethics web-pages').

#### **Use of Statistics**

If your data are quantitative, you will need to use descriptive and inferential statistics, and some forms of qualitative data might also require some statistical analysis (e.g., establishing reliability of classification of categories in content analysis). You should be clear about the statistical measures you will use at the proposal stage and show a good understanding of their meaning and assumptions.

State which computerised statistical programme you used, if you used one. Where computer programs (e.g., NUDIST, NVIVO) have been used to analyse qualitative data, they must be adequately described.

You should not paste the computer output of analyses directly into your project report but present your results clearly by means of your own tables or figures and according to APA guidelines. The key results presented in tables and figures should be referred to in the text.

Do not worry about null results (i.e., where no statistically significant difference or association is found). Well-designed and well-executed studies can produce non-significant findings. You should discuss the possible reason for your findings carefully in the Discussion. Bear in mind that statistically significant findings need to be critically evaluated; where a large number of statistical tests are carried out, you must carry out the appropriate Bonferroni correction on the probability level. In other words, a probability value of 0.05 will not be an acceptable level of confidence if you have carried out 20 comparisons since one of these can be significant by chance alone.

## Coding

Some points to consider when reporting on coding and categorization practices in qualitative research include:

- Are all coding decisions (including decisions to discount or ignore data) clearly described?
- Are explicit, clear and comprehensive accounts provided of why and how phenomena have been labelled and categorised in particular ways?
- Do the categories fit the data well?
- Are all levels of category constructed (e.g., core, sub) clearly explained?
- Are the grounds on which categories are constructed clearly described?
- Are all units of analysis and their relationships clearly explained?
- Are there sufficient examples of the data in the main body of the report to demonstrate the analytic procedures used?
- Is it clear why these particular examples (e.g., quotations from an interview) have been selected to illustrate categories and relations and what they contribute to the reader's understanding of the analysis?

- Has inter-rater reliability for observational systems, coding systems or categories generated been established and reported, where appropriate/possible?
- Are the analyses integrated (i.e., in the shape of a narrative or story, a map, a framework or an underlying structure)?

## A critical perspective

In both the Introduction and Discussion of your project report, you have the opportunity to show that you have a thoughtful, critical approach to your subject matter. For example, you should not just list previous studies when reviewing the literature but should evaluate the extent to which their findings are reliable and valid.

This (constructively) critical perspective should extend to your own project. You should pinpoint the strengths and weaknesses of your study and how you might improve upon it. The following points, so-called issues of reflexivity, could be addressed where appropriate:

- How has your research question defined and limited what can be 'found'?
- How have the design of the study and the method of analysis 'constructed' the data and findings?
- [How] Could the research question have been investigated differently?
- To what extent would this have given rise to a different understanding of the phenomenon under investigation?
- To what extent have your own values, experiences, interests, beliefs, political commitments, social identities, etc. as researcher shaped the research?

Finally, consider the extent to which the study has met its own objectives.

#### **Previous Final Year Projects**

You might find it useful to read projects conducted by students in previous years, the link to the SharePoint folder will be available in the same place you downloaded this document. Less recent FYPs may be requested from the archival store. Please note that FYPs are the property of the School and may not be removed. A database is also available at the local pages of the School web site. Please note, however, that the requirement to present your report in a format appropriate to a journal publication is of recent origin, and the guidelines of the thesis have recently been updated.

## **Quality of presentation**

Over the years, many students have failed to do justice to a good study by a producing a badly presented report. Your report should be carefully and logically organised and clearly written. There is no excuse for typing errors, poor grammar, missing pages and missing references. To avoid last minute panics caused by crashing computers, back up your files (including raw data files) and save your work frequently. Leave plenty of time – at the very least one week - for printing and checking drafts of your project report and for proof-reading. It may help to get someone else to proof-read the project report for you.

#### Length

**The overall** project length is 7,000 words of which a maximum of 2,000 words is permitted for the introduction. **This is a hard limit, with no exceptions - requests for word count extensions will not be entertained.** 

This word limit includes the title-page, abstract, table of contents, acknowledgements, in-text citations, and tables and figures, but *excludes* the declaration, appendices, and the list of references.

This word limit includes the title-page, abstract, table of contents, acknowledgements, declaration, in-text references and tables and figures, but excludes the appendices and the list of references (i.e., everything up until the end of the discussion is included in the word count).

## Plagiarism and falsification of data

All projects will be submitted through Turnitin and checked for plagiarism. Plagiarism and falsification of data will have very serious consequences. If evidence of plagiarism (including copying text from published work without placing that text in quotation marks) is established, the Project will receive a zero mark and the most serious disciplinary action taken. The College's policy on plagiarism (see Plagiarism in Examinations and Continuous Assessment work) applies to all aspects of the research project. Note that this includes any evidence of the fabrication of data.

## Main write-up of project report

The word limit for the project is 7,000 words of which a maximum of 2,000 words is permitted for the Introduction. This is a hard upper limit, with no exceptions - requests for word count extensions will not be entertained. If you go over this word count, you will be penalised.)

Deadline: 4pm, Monday of Week 8 in Hilary Semester (Monday 10<sup>th</sup> March 2025).

Clarity of expression and presentation is paramount in all sections of the report.

#### **Abstract**

• The abstract should provide a clear, concise, succinct summary of study (rationale, what was done, key findings and their implications, etc.). Markers will assess whether all necessary information (number of participants, age, etc.) has been included and clearly stated.

## Introduction (up to 2,000 words)

- The research question and hypotheses should be clearly stated.
- The literature review should feature key studies and provide clear rationale for the study,
   research question, and methodology.

## Method (no word limit)

- Design: the research design must be fully explained.
  - For quantitative studies: Was the study conducted as a between- or within- subjects experimental design, or using an observational/correlational design? For studies that involve experimental manipulations, were subjects placed into conditions and how were they assigned (randomly or another selection mechanism)? Are independent variable(s) (IV), dependent variable(s) (DV), and control variables listed, using clear meaningful names?
- Participants: the participants should be clearly characterised in terms of key demographic,
   psychological and other relevant variables. Markers will assess whether the participants
   selected were appropriate for the research questions, whether they have been

appropriately described, and whether the sample size was appropriate for the design, where relevant.

- Materials: research materials should be clearly described, with reliability and validity
  reported where appropriate. Markers will assess whether the materials selected were
  appropriate for the research questions posited. In the case of some qualitative research,
  markers will assess whether an appropriate method of analysis was employed with requisite
  cross-checks for reliability validity of ratings/analysis. For some reports, this section might
  not be necessary (please consult your supervisor).
- Procedure: the research procedure should be described at a sufficient and appropriate level
  of detail so as to allow replication by an independent investigator. Markers will assess
  whether the procedure was appropriate to the research question, with appropriate
  control/comparison groups and consideration of possible confounding variables for
  quantitative projects.
- Analytic procedure: it is recommended that qualitative projects include this section. It must provide information about the methodology and the specific analytic technique chosen and how this was applied to the data at hand. What features of the data did the researcher focus on? Was there an interpretive element? If so, how was this carried out? How did the analyst choose to focus on specific features and parts of the data over others?

## Results and Analysis (no word limit)

- Analysis: the analyses applied must be clearly described. Markers will assess the
  appropriateness of the statistical/other method of analysis, as well as the understanding of
  the method used & its limitations.
- Presentation: results must be clearly and concise presented in text and/or tables/figures
  where appropriate. Markers will assess the degree to which the presentation matches that
  of a published journal article.
- Conceptual approach to analysis: for quantitative projects, setting aside appropriateness of
  the statistical method, makers will assess how intelligently the available data were analysed
  and whether the appropriate range of questions that could be addressed by the data were

actually addressed. Markers will also consider whether possible confounding issues have been addressed through appropriate subsidiary analyses.

For qualitative projects, the markers will want to know about the rigour and consistency: were the same analytic techniques applied across all data analysed. Is there sufficient analysis for the reader to be able to follow how claims made are grounded in the data? Is the analysis going beyond mere identification of previous findings in the present data?

## **Discussion and Conclusions (no word limit)**

- Appropriateness of interpretations: findings from quantitative studies should be correctly
  interpreted and discussed with regard to their statistical significance or other appropriate
  measures. Findings from qualitative studies should be appropriately interpreted in relation
  to the analytic techniques used (findings from discursive analyses cannot be claimed as
  experiential accounts).
- Relating results to original research question. Findings should be clearly and appropriately
  discussed in relation to the original research question and in the context of the literature
  reviewed in the introduction.
- Critical appraisal. The study findings should be criticised from a conceptual and methodological point of view. Markers will assess how well the previous literature is appraised on the basis of the study's findings.
- Originality and generation of new research questions/hypotheses. The implications of the study findings should be discussed and suggestions for future research directions (new or follow-on hypotheses or research questions) and/or other recommendations for research, practice, or policy should be made.

#### References

References must be in APA (7th edition) format.

## **Publication of Work**

The publication of projects that reach a high standard is strongly encouraged. The School requires that you discuss co-authorship of any publication based upon your project with your supervisor (typically the supervisor would be second author if you write the paper). Your supervisor might decline to be a co-author but nevertheless must be asked. If you have not initiated the process leading to the possible publication of your work by the end of the calendar year in which you were examined, the supervisor is entitled to proceed with preparing your work for publication, using your

findings and/or your raw data (your contribution will be acknowledged as second or subsequent author).

#### **Student Conference**

You are strongly encouraged to present your final year project work at the PSI Annual Student Conference, which is usually held at one of the Irish universities in the Spring. Your supervisor should be consulted about the content of the required abstract at the time of application and the content of the eventual presentation.

### Other conferences

You must consult your supervisor regarding other conference presentations of your project's findings. The abstract and summary must be approved by the supervisor, who might also choose to be named as second author if they have approved your conference submission. You may not present papers based on undergraduate or graduate projects, dissertations and theses conducted in this School without the permission of your supervisor.

### Useful references on conducting an undergraduate research study

- Bell, P., Staines, P. & Mitchell, J. (2001). *Evaluating, Doing and Writing Research in Psychology: A Step by Step Guide for Students*. London: Sage.
- Breakwell, G., Hammond, S., Fife-Shaw, C. & Smith, J. (2006). *Research Methods in Psychology* (3<sup>rd</sup> Ed.). London: Sage. (geared to undergraduates)
- Field, A., & Hole, G. (2002). How to Design and Report Experiments. Sage.
- Levitt, H. M., Bamberg, M., Creswell, J. W., Frost, D., Josselson, R., & Suárez-Orozco, Carola. (2018).

  Journal article reporting standards for qualitative research in psychology: The APA

  Publications and Communications Board Task Force report. *American Psychologist*, 73(1), 26-46. doi:10.1037/amp0000151
- Hayes, N. (2000) *Doing Psychological Research: Gathering and Analysing Data.* Milton Keynes: Open University Press.
- McMillan, K. & Weyers, J. (2007). How to Write Dissertations & Research Projects. Harlow: Pearson.
- Walliman, N. (2005). Your Research Project: A Step by Step Guide for the First-Time Researcher. London: Sage.

## **Access to Final Year Projects**

Electronic versions of final year projects completed by recent graduates are available to students via the School of Psychology SharePoint Link. The link to the SharePoint folder will be available in the same place you downloaded this document.

## **Summary of Deadlines for FYP**

#### PCC Yr 1

Hilary - 14th April 2025.

 Agreed supervisor to email FYP Coordinator indicating their willingness to supervise your project.

#### PCC Yr 2

Michaelmas Term - To be arranged individually with supervisor:-

- Submit research proposal to supervisor, if not already done by the end of the fourth week of Michaelmas Term.
- Submit Ethics application to Research Ethics Committee
   <a href="https://psychology.tcd.ie/local/Ethics/index.php">https://psychology.tcd.ie/local/Ethics/index.php</a>

Hilary Term - 4 pm, Monday of Week 8 in Hilary Semester (Monday 10<sup>th</sup> March 2025).

An electronic version of the report (including Appendices, which may include scanned materials), along with all data files for the project, must be submitted for examination via the PSU44014 Blackboard by: 4pm, Monday of Week 8 in Hilary Semester (Monday 10<sup>th</sup> March 2025). Oral presentations and interviews will take place before the end of Hilary Term.

Please note that although every effort has been made to ensure the accuracy of the contents of this Handbook, it is not a legally binding document and the School of Psychology reserves the right to modify any element, subject to the normal regulations of the university. In the event of any conflict

or inconsistency between the General Regulations of the Board and this handbook, the provisions of
the General Regulations shall prevail. In particular, it should be noted that regulations relating to
assessment are translated from the General Regulations and in cases where ambiguity arises you
should defer to the General Regulations. Any updates or amendments to this Handbook will only be
made to the online version and students will be alerted to changes by email via their college email.
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