Course Outline

PSYC1022

Psychology of Addiction

School of Psychology

Faculty of Science

Summer Term, 2023

Last updated: 21/12/2022 2:15 PM
1. Staff

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Email</th>
<th>Consultation times and locations</th>
<th>Contact Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Coordinator</td>
<td>Dr. Jamie Dracup</td>
<td><a href="mailto:j.dracup@unsw.edu.au">j.dracup@unsw.edu.au</a></td>
<td>Mon-Fri 9 am to 5 pm via Moodle discussion forum or email.</td>
<td>Forum/Email</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Available for consultation online via Zoom. Book a time by emailing Jamie.</td>
<td></td>
</tr>
</tbody>
</table>

2. Course information

Units of credit: 6
Pre-requisite(s): None
Teaching times and locations: Online via Moodle (see: PSYC1022 Timetable).

2.1 Course summary

This course deals with transdisciplinary issues pertinent to the understanding and treatment of drug addiction. Topics include: historic origins of drugs; manufacture, global distribution and black market economics; epidemiology of population uptake; biomedical harms; neuropharmacological actions; effects on learning, motivation, cognition and behaviour; psychiatric comorbidity; individual differences in vulnerability; brain mechanisms of reward and impaired cognitive control; treatment by behavioural interventions and pharmacotherapy; prevention by education; prohibition by criminal justice; and the role of scientific evidence in government policy. The course will provide a broad understanding of drug use and the systems in place to counteract it.

2.2 Course aims

The overall aim of this course is to enable students to develop an introductory understanding of biological, psychological and social factors involved in drug addiction through the investigation of major concepts, theoretical perspectives, empirical findings, and historical trends, with an emphasis on knowledge of research methods in this field.
2.3 Course learning outcomes (CLO)

At the successful completion of this course the student should be able to:

1. Demonstrate knowledge and understanding of major transdisciplinary concepts, theories, research findings, and trends in the field of drug addiction.

2. Demonstrate a knowledge of and ability to evaluate psychological research methods used in the field of drug addiction and interpret numerical data in relation to theoretical issues.

3. Demonstrate and apply critical thinking skills in order to use empirical evidence from psychological science to understand physiological, behavioural, cognitive, and social factors involved in drug addiction.

4. Demonstrate effective written communication skills for the purpose of informing and arguing.
## 2.4 Relationship between course and program learning outcomes and assessments

<table>
<thead>
<tr>
<th>CLO</th>
<th>Program Learning Outcomes</th>
<th>Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1. Knowledge</td>
<td>Lectures, forums, study group, quizzes, online activities, readings.</td>
</tr>
<tr>
<td></td>
<td>2. Research Methods</td>
<td>Lectures, forums, study group, quizzes, online activities, readings.</td>
</tr>
<tr>
<td></td>
<td>3. Critical Thinking Skills</td>
<td>Lectures, forums, study group, quizzes, online activities, readings.</td>
</tr>
<tr>
<td></td>
<td>4. Values and Ethics</td>
<td>Lectures, forums, study group, quizzes, online activities, readings.</td>
</tr>
<tr>
<td></td>
<td>5. Communication, Interpersonal and Teamwork</td>
<td>Lectures, forums, study group, quizzes, online activities, readings.</td>
</tr>
<tr>
<td></td>
<td>6. Application</td>
<td>Lectures, forums, study group, quizzes, online activities, readings.</td>
</tr>
<tr>
<td>2</td>
<td>1. Knowledge</td>
<td>Formative quizzes, SRL activities, essay, final exam</td>
</tr>
<tr>
<td></td>
<td>2. Research Methods</td>
<td>Formative quizzes, SRL activities, essay, final exam</td>
</tr>
<tr>
<td></td>
<td>3. Critical Thinking Skills</td>
<td>Formative quizzes, SRL activities, essay, final exam</td>
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<td></td>
<td>5. Communication, Interpersonal and Teamwork</td>
<td>Formative quizzes, SRL activities, essay, final exam</td>
</tr>
<tr>
<td></td>
<td>6. Application</td>
<td>Formative quizzes, SRL activities, essay, final exam</td>
</tr>
<tr>
<td>4</td>
<td>Online lessons, forums, study group</td>
<td>SRL activities, Essay</td>
</tr>
</tbody>
</table>
3. Strategies and approaches to learning

3.1 Learning and teaching activities

**Lectures:** The lecture content of this course is presented entirely online via the Moodle eLearning website. The format of the lectures involves PowerPoint slides with accompanying audio. In addition, PDF slides of the lectures are made available. Students should both read through the lectures and write separate notes to maximise their understanding and retention of the material. The lectures will be made available at the start of each week and will be left online for the duration of the course. This will allow students to go through the lectures at their own pace. While it will not be monitored directly, all students must listen to the lectures in the week in which they are set. The content of this course is extensive and at times complex; students who do not stay up to date with course material each week will likely find it difficult to prepare for assessment tasks and exams due to the cumulative nature of the content.

**Forums:** Please use the Moodle Discussion Forum for this course. Discussion on the forums encourages peer learning, active engagement with course content, provides a gauge one’s level of understanding, and assists in the development of a collaborative and supportive learning environment. The Discussion Forum provides students with a space to question and clarify the concepts and ideas mentioned in the lectures. Students are strongly encouraged to engage with the Discussion Forum by posting questions or comments, and reading, answering, or replying to other student’s posts to enhance understanding of the content, critical thinking, and written communication skills. In order to encourage student interaction, the course coordinator won’t always respond immediately to discussion forum posts. Use of the forums will help students to develop effective communication skills for conveying complex information and evaluating multiple perspectives.

**Study Groups:** Regular engagement with fellow students in small study groups facilitates collaborative/peer learning. This course does not have a tutorial or practical component where collaborative learning typically takes place in the classroom. So, at the beginning of term, students will be allocated to a small study group through Moodle. In these small groups, students will be encouraged to engage with and think more deeply about the lecture content, and to think critically about how the principles discussed in the lectures apply to cases in the real world. Collaboration with the study group is required in order to complete some components of the SRL activities assessment.

**Lessons:** Researching, APA style, and Writing Skills online lessons will help students understand the important features of scientific writing and will show students how to conduct research by finding journal articles. These lessons are designed to help students develop effective researching, APA referencing, and writing skills required for the essay.

**Formative topic quizzes:** provide an opportunity to evaluate understanding of course material on a weekly basis. Timely completion of the topic quizzes will assist students in gaining a proper understanding of each topic so that this knowledge can be built on in future content. The topic
quizzes can be used by students to gauge their understanding of the course content prior to the census date.

Optional Activities: Each week optional activities are provided in Moodle. These activities are not assessable but are provided as recommended secondary resources to scaffold content covered in the lectures. These optional activities may be videos, readings, and/or podcasts that are relevant to the course topics or resources to foster self-regulated learning skills.

Zoom meeting: The Course Coordinator is available for consultation via a Zoom meeting. Students, individually or as a group, can request an online consultation with the Course Coordinator by emailing Dr Jamie Dracup. Virtual consultations must be arranged at a mutually convenient time and with a minimum of 48 hours prior notice. Consultations can be used to clarify or discuss course concepts, receive detailed feedback on assessments, or cover matters of a personal nature. For questions that are not personal in nature, the discussion forum should be your primary method of communication.

3.2 Expectations of students

All news updates and announcements will be made on the ‘Announcements’ forum on the Moodle page and/or by email. It is the student’s responsibility to check Moodle and their student emails regularly to keep up-to-date. All students must read the Course Outline, Course Information Slides, and Instructions for Online Course Completion documents. Following this, students are required to complete the Course Information Quiz to demonstrate their understanding of course administration information.

Although this is an online course, it is expected that students dedicate the same amount of time each week to studying for this course as they would for an ‘on-campus’ course.

Given that the course content and assessments are delivered online, it is the responsibility of the student to ensure that they have access to a computer with a stable internet connection and a browser capable of handling the features of the Moodle eLearning website and any of its content.

The Moodle discussion forum should be the first line of contact with the Course Coordinator (meeting requests, personal or Equitable Learning Support matters can be sent by email in the first instance). Due to the online nature of the course, under no circumstances are specific quiz questions/answers to be discussed online or via email, such matters can only be discussed during consultation meetings with the Course Coordinator.

Students registered with Equitable Learning Services must contact the course coordinator immediately if they intend to request any special arrangements for later in the course, or if any special arrangements need to be made regarding access to the course material. Letters of support must be emailed to the course coordinator as soon as they are made available.

It is expected that students are aware of UNSW Assessment policy and understand how to apply for special consideration if they are unable to complete an assignment/exam due to illness and/or misadventure.

It is expected that students have read through the School of Psychology Student Guide.
4. Course schedule and structure

This typically consists of 2-3 hours of online lecture material and 1-2 hours of online activities. Each week students are expected to take an additional 10-15 hours of study to engage in self-determined study to complete assessments, readings, optional activities, and exam preparation/revision.

<table>
<thead>
<tr>
<th>Week</th>
<th>Lecture topic/s</th>
<th>Online activities</th>
<th>Self-determined activities</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Week 1</strong> 04/01/2022</td>
<td>Topic 1: Origins of Drugs (3 lectures)  &lt;br&gt;Topic 2: Manufacture, distribution, prevalence and black market (1 lecture)  &lt;br&gt;Topic 3: Population entry and exit from drug taking (2 lectures)</td>
<td>Topic 1 quiz  &lt;br&gt;Topic 2 quiz  &lt;br&gt;Topic 3 quiz  &lt;br&gt;Researching skills online lesson  &lt;br&gt;Intro to APA style online lesson  &lt;br&gt;Study group: submit SRL Activity 1</td>
<td>Optional activities as indicated in Moodle  &lt;br&gt;Moodle chat</td>
</tr>
<tr>
<td><strong>Week 2</strong> 10/01/2022</td>
<td>Topic 4: Harms of Drug Use (2 lectures)  &lt;br&gt;Topic 5: Associative Learning (2 lectures)  &lt;br&gt;Topic 6: Neuropharmacology (3 lectures)</td>
<td>Topic 4 quiz  &lt;br&gt;Topic 5 quiz  &lt;br&gt;Topic 6 quiz  &lt;br&gt;Writing skills online lessons  &lt;br&gt;Essay: submit SRL Activity 2</td>
<td>Essay prep  &lt;br&gt;Optional activities as indicated in Moodle  &lt;br&gt;Moodle chat  &lt;br&gt;Study group</td>
</tr>
<tr>
<td><strong>Week 3</strong> 17/01/2022</td>
<td>Topic 7: Withdrawal &amp; Tolerance (2 lectures)  &lt;br&gt;Topic 8: Positive reinforcement, craving and economic choice (1 lecture)  &lt;br&gt;Topic 9: Biological mechanisms of reward (1 lecture)  &lt;br&gt;Topic 10: Cognitive impairments and comorbidity (2 lectures)</td>
<td>Topic 7 quiz  &lt;br&gt;Topic 8 quiz  &lt;br&gt;Topic 9 quiz  &lt;br&gt;Topic 10 quiz  &lt;br&gt;Study group: submit SRL Activity 3</td>
<td>Essay prep  &lt;br&gt;Optional activities as indicated in Moodle  &lt;br&gt;Moodle chat  &lt;br&gt;Study group  &lt;br&gt;Reading: Wise &amp; Koob (2014)  &lt;br&gt;Reading: Ahmed (2012)</td>
</tr>
<tr>
<td><strong>Week 4</strong> 24/01/2022</td>
<td>Topic 11: Brain mechanisms of impaired behaviour control (1 lecture)  &lt;br&gt;Topic 12: Individual differences in vulnerability (1 lecture)</td>
<td>Topic 11 quiz  &lt;br&gt;Topic 12 quiz  &lt;br&gt;Study group: SRL Activity 4 submit</td>
<td>Essay submit  &lt;br&gt;Optional activities as indicated in Moodle  &lt;br&gt;Moodle chat  &lt;br&gt;Study group</td>
</tr>
<tr>
<td><strong>Week 5</strong> 31/01/2022</td>
<td>Topic 13: Behavioural Interventions (2 lectures)  &lt;br&gt;Topic 14: Pharmacotherapy (1 lecture)  &lt;br&gt;Topic 15: Prevention and Prohibition (2 lectures)</td>
<td>Topic 13 quiz  &lt;br&gt;Topic 14 quiz  &lt;br&gt;Topic 15 quiz  &lt;br&gt;Study group: SRL Activity 5 submit  &lt;br&gt;Exam</td>
<td>Optional activities as indicated in Moodle  &lt;br&gt;Moodle chat  &lt;br&gt;Study group</td>
</tr>
</tbody>
</table>
5. Assessment

5.1 Assessment tasks

All assessments in this course have been designed and implemented in accordance with UNSW Assessment Policy.

<table>
<thead>
<tr>
<th>Assessment task</th>
<th>Length</th>
<th>Weight</th>
<th>Mark</th>
<th>Due date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assessment 1: Topic quizzes (15)</td>
<td>Varied</td>
<td>0%</td>
<td>Varied</td>
<td>N/A</td>
</tr>
<tr>
<td>Assessment 2: SRL activities (5)</td>
<td>Varied</td>
<td>15% (3% each)</td>
<td>/15</td>
<td>Wks 1, 2, 3, 4 &amp; 5.</td>
</tr>
<tr>
<td>Assessment 3: Essay</td>
<td>1200 words</td>
<td>45%</td>
<td>/100</td>
<td>11:59 pm Monday Wk 4 (23/01/2023)</td>
</tr>
<tr>
<td>Assessment 4: Final exam</td>
<td>60 MCQ</td>
<td>40%</td>
<td>/90</td>
<td>During exam period 4/02/23 - 7/02/23</td>
</tr>
</tbody>
</table>

**Assessment 1:** Each course topic has a short multiple-choice question Moodle quiz associated with it. Each quiz will be available at the beginning of the week that the topic is released and will remain open for the duration of the course. Students can take each quiz as many times as they like. These quizzes provide immediate feedback so students can assess how well they’ve understood the lecture material and provide a gauge of performance in the course prior to the census date. The quiz questions provide an opportunity for students to see what multiple choice questions will be like in the final exam and encouragement to keep up to date with weekly course content.

**Assessment 2:** Throughout the course there are self-regulated learning activities that are designed to encourage collaborative/peer learning in the study groups (e.g. icebreaker post, neuropharmacology mind map, set of multiple-choice questions, learning reflection post), manage time effectively (e.g. task list for the essay), and encourage active learning of the course content. Each of these five activities is worth 3% and students may earn a total of 15% of their final grade by completing them by the due dates (see above table and detailed instructions sheets in Moodle). There are no extensions for these deadlines (ELS adjustments are the only exception). Approved Special Consideration applications will be awarded an aggregate mark.

**Assessment 3:** A written assignment in essay format will be required for submission in Week 4. Students are required to produce a researched written piece to be submitted online via Turnitin. The question and instructions for this assignment will be released in Week 2. The essay will be worth 45% of the total course mark. The researching, APA style, and writing skills workshops will be made available on Moodle to provide further help to students on how to approach this essay. *Marks and feedback will be returned to students via Turnitin 10 working days from the due date and no submissions will be accepted after this date – any essay submitted after this will not be marked and will receive a grade of 0.*

**Assessment 4:** There will be a 45-minute examination held online via Moodle during the summer exam period (4/02/23 - 7/02/23). The exact date and time will be confirmed once UNSW releases the
exam timetable for summer 2023. The examination will include 60 multiple choice questions covering lecture and reading material from Weeks 1-5. No student should organise travel or work on this day at that time. The final exam will be worth 40% of the total course mark.

UNSW grading system: https://student.unsw.edu.au/grades
UNSW assessment policy: https://student.unsw.edu.au/assessment

5.2 Assessment criteria and standards
Further details and marking criteria for each assessment will be provided to students closer to the assessment release date (see 4.1: UNSW Assessment Design Procedure).

5.3 Submission of assessment tasks

Essay: In accordance with UNSW Assessment Policy the essay must be submitted online via Turnitin. No paper or emailed copies will be accepted.

Late penalties: deduction of marks for late submissions will be in accordance with School policy (see: Psychology Student Guide).

Special Consideration: Students who are unable to complete an assessment task by the assigned due date can apply for special consideration. Students should also note that UNSW has a Fit to Sit/Submit rule for all assessments. If a student wishes to apply for special consideration for an exam or assessment, the application must be submitted prior to the start of the exam or before an assessment is submitted. If a student sits the exam/submits an assignment, they are declaring themselves well enough to do so and are unable to subsequently apply for special consideration. If a student becomes ill on the day of the exam, they must provide evidence dated within 24 hours of the exam, with their application.

Special consideration applications must be submitted to the online portal along with Third Party supporting documentation. Students who have experienced significant illness or misadventure during the assessment period may be eligible. Only circumstances deemed to be outside of the student’s control are eligible for special consideration. Except in unusual circumstances, the duration of circumstances impacting academic work must be more than 3 consecutive days, or a total of 5 days within the teaching period. If the special consideration application is approved, students may be given an extended due date, or an alternative assessment/supplementary examination may be set. For more information see https://student.unsw.edu.au/special-consideration.

Alternative assessments: will be subject to approval and implemented in accordance with UNSW Assessment Implementation Procedure.

Supplementary examinations: will be made available for students with approved special consideration application and implemented in accordance with UNSW Assessment Policy.

5.4. Feedback on assessment
Feedback on all pieces of assessment in this course will be provided in accordance with UNSW Assessment Policy.

<table>
<thead>
<tr>
<th>Assessment</th>
<th>When</th>
<th>Who</th>
<th>Where</th>
<th>How</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Immediate/Weekly</td>
<td>Moodle</td>
<td>Online</td>
<td>Moodle</td>
</tr>
<tr>
<td>2</td>
<td>10 working days after due date</td>
<td>Dracup</td>
<td>Online</td>
<td>Moodle</td>
</tr>
</tbody>
</table>
6. Academic integrity, referencing and plagiarism

The APA (7th edition) referencing style is to be adopted in this course. Students should consult the publication manual itself (rather than third party interpretations of it) in order to properly adhere to APA style conventions. Students do not need to purchase a copy of the manual, it is available in the library or online. This resource is used by assessment markers and should be the only resource used by students to ensure they adopt this style appropriately:

**APA 7th edition.**

Referencing is a way of acknowledging the sources of information that you use to research your assignments. You need to provide a reference whenever you draw on someone else's words, ideas or research. Not referencing other people's work can constitute plagiarism.

Further information about referencing styles can be located at [https://student.unsw.edu.au/referencing](https://student.unsw.edu.au/referencing)

Academic integrity is fundamental to success at university. Academic integrity can be defined as a commitment to six fundamental values in academic pursuits: honesty, trust, fairness, respect, responsibility and courage. At UNSW, this means that your work must be your own, and others' ideas should be appropriately acknowledged. If you don’t follow these rules, plagiarism may be detected in your work.

Further information about academic integrity and plagiarism can be located at:

The Current Students site [https://student.unsw.edu.au/plagiarism](https://student.unsw.edu.au/plagiarism), and

The ELISE training site [http://subjectguides.library.unsw.edu.au/elise](http://subjectguides.library.unsw.edu.au/elise)

The Conduct and Integrity Unit provides further resources to assist you to understand your conduct obligations as a student: [https://student.unsw.edu.au/conduct](https://student.unsw.edu.au/conduct).

7. Readings and resources

<table>
<thead>
<tr>
<th>Textbook</th>
<th>Nil</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course information</td>
<td>Available on Moodle</td>
</tr>
<tr>
<td>Required readings</td>
<td>Please refer to Moodle for any required readings.</td>
</tr>
</tbody>
</table>
| Recommended internet sites | UNSW Library  
UNSW Learning Centre  
ELISE  
Turnitin  
Student Code of Conduct |

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1 International Center for Academic Integrity, 'The Fundamental Values of Academic Integrity', T. Fishman (ed), Clemson University, 2013.
8. Administrative matters

The School of Psychology Student Guide contains School policies and procedures relevant for all students enrolled in undergraduate or Masters psychology courses, such as:

- Attendance requirements
- Assignment submissions and returns
- Assessments
- Special consideration
- Student code of conduct
- Student complaints and grievances
- Equitable Learning Services
- Health and safety

It is expected that students familiarise themselves with the information contained in this guide.

9. Additional support for students

- The Current Students Gateway: https://student.unsw.edu.au/
- Academic Skills and Support: https://student.unsw.edu.au/academic-skills
- Student Wellbeing, Health and Safety: https://student.unsw.edu.au/wellbeing
- Equitable Learning Services: https://student.unsw.edu.au/els
- UNSW IT Service Centre: https://www.myit.unsw.edu.au/