

# Introduction to Developmental Psychology

PSY 210S • Winter 2025 • MP 102 • Mondays 2-5pm

This is an introductory course in developmental psychology, with a focus on cognitive and social development in infancy through childhood. Example topics include early perceptual and cognitive development, agency, morality, social relationships, and the role of sociocultural context and environment in shaping development. Throughout the semester, we will leverage specific insights from these topics to consider larger questions regarding the nature of human knowledge and mechanisms of change. Where appropriate, we will consider individual differences to interrogate value judgements and make connections to relevant social issues.



Instructor Mia Radovanovic (she/her) m.radovanovic@mail.utoronto.ca

Office hours by appointment & I will announce "coffee hours"

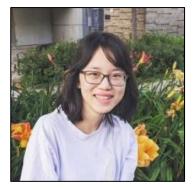
## **Teaching Assistants**



**Avalon Nisenbaum** 



Carleigh Pace-Tonna Dory (Yongzhen) Xie



Check Quercus for details on TA Office Hours Course Email: <u>mia.psy210.uoft@gmail.com</u>

## **Course Admin**

#### Prerequisites:

One of the following courses is required to register:

• <u>PSY100H1/PSY100Y5/PSYA02H3/COG250Y1</u>

#### Exclusions:

• <u>PSY210H5</u>/ <u>PSYB20H3</u>

It is your responsibility to ensure that you have met all prerequisites listed in the Psychology section of the A&S Calendar for this course. If you lack any prerequisites, you will be removed from the course. No waivers will be granted.

#### Lecture Videos and Slides:

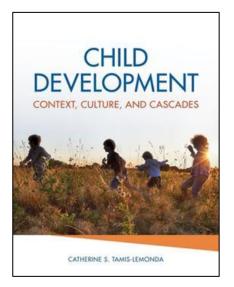
I will post recordings of lectures and a PDF version pdf of my slides on Quercus. In most cases, slides will be posted before lecture, and recordings will be posted within 3 days of lecture. Each class will include Mentimeter quizzes to help you assess your understanding and prepare for term tests. These quizzes will not be included in the lecture recordings, so these will only be available to people that attend lecture in person.

Communication				
<u>Content Questions:</u>	The best place to ask questions about the assignments, course material, or developmental research in general is during class. Every class will include time for questions, and everyone will benefit from hearing the answers! Further questions can be posted to Discussion Boards on Quercus.			
<u>Course Admin</u> <u>Questions:</u>	Email the course email for administrative matters (e.g., missed deadlines, technical problems, remark requests). Please do not reach out to our personal emails, as the course email allows us to coordinate more effectively. Please allow at least 2 business days for a response. Before emailing, check if your question has been answered on this syllabus or discussion boards!			
<u>Announcements</u> :	Important course updates will be sent out via the Announcements tool on Quercus. It is your responsibility to regularly check course announcements.			
<u>Office Hours:</u>	The TAs will hold weekly office hours over Zoom. Please attend office hours, students often don't! These are a great opportunity to get one-on-one time with us. In addition to these office hours, we will also hold extra office hours before term tests. More details will be posted on Quercus.			

## Textbook

The textbook for this course is <u>OPTIONAL</u>. You should focus on understanding the lecture content and required readings posted to Quercus. I have chosen to adopt a textbook for this course because I know some students find it helpful to hear content explained multiple ways, and because the textbook includes lots of interesting topics that I won't have time to cover. You will <u>NOT</u> be expected to know any content which appears only in the textbook, but not in lecture or required readings.

If you would like to purchase a copy of the textbook, you can find the details here:



**Child Development: Context, Culture, and Cascades** Catherine Tamis-LeMonda

ISBN: 9780190216900 E-ISBN: 9780190216979

You can purchase or rent a digital or hard copy at: <u>UofT Bookstore</u> (usually cheapest; mostly digital) <u>Oxford University Press</u> (discount pre-applied to digital)

## **Marking Scheme**

There is <u>NO</u> final exam for this class. We will have two term tests taken in class during the term, and a final paper submitted to Quercus during the finals period. As such, we will complete all in-person components of the course by the end of the term (April 4<sup>th</sup>).

Assessment	Due Date	Grade %
Weekly Quizzes	3 days after lecture	20
Term Test 1	February 10 <sup>th</sup>	25
Term Test 2	March 31 <sup>st</sup>	25
Final Paper	April 16 <sup>th</sup>	30

Assignments are always due by 11:59PM ET on the date listed above. Except for term tests, assignments will be turned in virtually through Quercus, and exact deadlines and rubrics will be also listed for each assignment on Quercus.

## Schedule

Date	Торіс	Required Readings	OPTIONAL Reading	
Jan 6	Course Introduction Overview of syllabus & policies, foundational themes, testing research questions	Wang & Feigenson (2019)	Chapter 1 skip theories	
Jan 13	Biological Influences & Foundations Heredity & epigenetics, prenatal development, brain development	Caspi et al. (2003)	Chapter 2 skip brain regions Chapter 7 "Temperament"	
Jan 20	Perceptual & Motor Development Visual development, perceptual narrowing, reflexes & learning to act on the world	Han & Adolph (2021)	Chapter 4	
Jan 27	Language Development Phonology, learning words, creating sentences, environmental differences	Singh et al. (2023)	Chapter 6	
Feb 3	Cognitive Development Piaget's theory & challenges, causal reasoning, concepts & symbols, number	Gopnik (2020)	Chapter 5 up to "Learning about the Social World" Chapter 9 up to "Social- Cognitive Development"	
Feb 10	Term Test 1 – Taken during class in MP 102			
Feb 17	Reading week – no class			
Feb 24	Understanding Self and Other Identifying agents, self-recognition, theory of mind, and autism	Kushnir et al. (2010)	Finish Chapter 5 Chapter 9 "Social-Cognitive Development"	
March 3	<i>Emotion &amp; Relationships</i> Perspectives on emotion, attachment, and parenting styles	Drummond et al. (2017)	Chapter 7 up to "Peer Relations and the Origins of Morality" Chapter 13 "Relationships with Parents"	
March 10	Learning & Motivation Self-regulation, differences in mindset, trade-offs of learning from self versus others	Radovanovic et al. (2022)	Chapter 12 "Mindsets" & "Information Processing" Chapter 13 "Relationships with Parents"	
March 17	<i>"Group-Based" Reasoning</i> Minimal groups, perspectives on race and gender, identity development	Cikara et al. (2022)	Chapter 10 "Identity Development" Chapter 13 "Social Development" up to "Relationships with Parents"	
March 24	<i>Moral Development</i> Guest lecture by Norman Zeng	Sommerville (2022)	Chapter 7 "Peer Relations and the Origins of Morality" Chapter 10 start "Moral Development"	
March 31	Term Test 2 – Taken during class in MP 102			
April 16	Final Paper Due			

## Land Acknowledgement

I wish to acknowledge the land on which the University of Toronto operates. For thousands of years, it has been the traditional land of the Huron-Wendat, the Seneca, and the Mississaugas of the Credit. Today, this meeting place is still the home to many Indigenous people from across Turtle Island. We recognize a legacy of broken treaties and covenants and the need to strive to make right with all our relations.

I encourage you to learn about the Toronto Purchase (Treaty 13) through which the land we are meeting on was "purchased." For more information on the history of Treaty 13, please see: <u>https://mncfn.ca/the-toronto-purchase-treaty-no-13-1805/</u>

To learn more, you can visit: https://indigenous.utoronto.ca/initiatives-protocols/ https://native-land.ca/ https://mncfn.ca/ https://wendake.ca/ https://sni.org/

## **Evaluations**

#### Weekly Quizzes (2% each; 20% total):

I strongly believe that you will be in a better position to succeed and retain information in the future if you keep up with course content from week-to-week. As such, each class we will have a short quiz on Quercus. These are <u>not</u> intended as tests, but rather as short participation activities. My goal is for you to complete most of the quiz during lecture if you attend synchronously. At the end of the semester, we will drop your lowest quiz mark.

#### Term Tests (25% each; 50% total):

There will be two term tests. The first test will focus on material from the first half of the semester (Classes 1-5), and the second test will focus on material from the second half of the semester (Classes 7-11). However, some information presented in the first half of the course will form the foundation for later information, so some material will appear twice. Both tests will contain multiple choice and short answer questions. Nothing which ONLY appears in the textbook will be tested. Approximately one week before each test, I will release a study guide to help you prepare for the term tests.

#### Final Paper (30%):

#### Paper Format

Your final paper will be an 8- to 10-page literature review (this page limit does not include title page, abstract, or the list of references). Any pages exceeding this limit will not be read, and your grade will be based only on the first 10 pages of literature review. Your paper should be double-spaced and in standard APA format.

#### Learning Goals

The literature review should demonstrate understanding of course content, but you should also go beyond course materials by researching peer-reviewed empirical articles and review articles. I will post topics on Quercus for you to choose from for your final paper. With each of these topics, I will include readings to get your research started and to give you a variety of viewpoints to consider. You will be expected to cite at least 3 additional resources that do not come from lecture, required course reading, or the papers I provide you for your chosen topic. The goal of the literature review is to develop an original argument and thesis, not simply to summarize a general topic. As such, you should make a specific claim and use sources as evidence to articulate a particular point of view supported by empirical findings. You should also find a way to refute or integrate conflicting evidence into your argument.

#### Artificial Intelligence Policy

I have several ethical concerns about existing artificial content creation tools/systems (e.g., ChatGPT), including the exploitation that occurs in the training of these algorithms (i.e., sourcing training data without compensating the original creators, paying people very low rates to label and filter the data), the environmental toll of the software, and the potential of the software to perpetuate or amplify structural issues by reproducing existing biases found in its training data. On the other hand, if these tools are properly trained and we engage with them critically, I think they can improve the efficiency of our field and serve as important accessibility supports for neurodivergent people (provided you edit the output).

As such, I will ask you to minimize your use of generative AI but will **permit its use on certain conditions:** 1) You include a statement explicitly detailing when, why, and how you have used generative AI. This statement should come after the abstract, but before you begin your literature review. You should also include an appendix at the end of your paper including the prompts you used to generate the results and specifying which elements of the AI-generated text you have used. Neither the statement nor the appendix will count towards the page limit for the assignment. 2) If your AI output includes data/information, you are responsible for verifying accuracy and providing sources. 3) Your paper will be assessed using a plagiarism detection tool, as will all papers that do not use generative AI. If your assignment is flagged for plagiarism, this will be treated as academic misconduct regardless of whether you used AI in the creation of your assignment.

Appropriate uses of AI are limited to proofreading/feedback on your own writing, generating or considering counterarguments, identifying unsubstantiated claims, and cutting down word count. You <u>CANNOT</u> use AI for other purposes, including but not limited to generating drafts or an initial outline of your paper, generating ideas for your thesis, or finding sources.

## **Course Materials and Intellectual Property**

Please keep in mind that all course materials (slides, recordings, assignments, etc.) are intellectual property. They are not to be posted anywhere (including social media, such as student-created Facebook pages) or sold to a third party. We work hard to create content for you and sharing our intellectual property without permission is theft. Please don't do it.

Posting, sharing, or viewing shared evaluation materials (e.g., test questions or answer keys) is a violation of academic integrity, and is subject to disciplinary actions under the Code of Student Conduct.

## **File Submissions**

For ease of grading and checking for plagiarism, accepted file types have been restricted to .PDF and Microsoft files (e.g., .DOCX). Microsoft products are free to you through UofT Libraries: <u>https://onesearch.library.utoronto.ca/ic/microsoft-365-personal-workstations</u>

## **Grading Policies**

## Note About Grades Posted Online

Please also note that any grades posted are for your information only, so you can view and track your progress through the course. No grades are considered official, including any posted in Quercus at any point in the term, until they have been formally approved and posted on ACORN at the end of the course. Please contact me as soon as possible if you think there is an error in any grade posted on Quercus.

#### **Re-Grade Requests**

Your TAs and I work very hard to grade assignments fairly and thoughtfully. If you believe an assignment has received a grade in error, you may submit an appeal. Write a brief cover letter explaining your concern and email it to the course email and CC the course instructor. Please submit appeals within 14 days after the graded assignment is made available to students. Documents submitted for an appeal will be re-graded in their entirety. As a result, your grade may increase, but it may also decrease.

## **Plagiarism Detection Tool**

Normally, students will be required to submit their course essays to the University's plagiarism detection tool for a review of textual similarity and detection of possible plagiarism. In doing so, students will allow their essays to be included as source documents in the tool's reference database, where they will be used solely for the purpose of detecting plagiarism. The terms that apply to the University's use of this tool are described on the Centre for Teaching Support & Innovation website (https://uoft.me/pdt-faq).

## Late Assignments

Without arranging an extension, late assignments will have 5% deducted from the final score (per day). However, I want to work with you as much as possible and I hate docking points for lateness. I strongly believe your grade should reflect the quality of your work, so please consult us immediately if you need an extension or think you might need an extension. The sooner you let us know, the better the outcome will probably be, but *please* email the course email even if it is a few hours before the assignment is due! Don't be shy or question whether your reason is legitimate, many other students won't. Just get in touch with us as soon as you are worried, and we will figure it out together!

## **Missed Assignments**

If you miss a term test or quiz, please get in touch with us via email within 7 days of missing the assignment. If we do not receive documentation from you, you will receive a 0 for a missed test. If you miss the first term test, the points will be reweighted to the second term test. If you miss the second term test, please get in touch with *both* me and your College Registrar so we can discuss an alternative plan together.

## Specific Medical and Personal Circumstances

If you become ill and it affects your ability to do your academic work, consult me right away. Normally, I will ask you for documentation in support of your specific medical circumstances. This documentation can be an Absence Declaration (via ACORN) or the University's Verification of Student Illness or Injury (VOI) form. The VOI indicates the impact and severity of the illness, while protecting your privacy about the details of the nature of the illness. If you cannot submit a VOI due to limits on terms of use, you can submit a different form (like a letter from a doctor), as long as it is an original document, and it contains the same information as the VOI (including dates, academic impact, practitioner's signature, phone and registration number). For more information on the VOI, please see <u>http://www.illnessverification.utoronto.ca</u>. For information on Absence Declaration Tool for A&S students, please see <u>https://www.artsci.utoronto.ca/absence</u>. If you get a concussion, break your hand, or suffer some other acute injury, you should register with Accessibility Services as soon as possible.

## Religious & Cultural Accommodations

As a student at the University of Toronto, you are part of a diverse community that welcomes and includes students and faculty with a wide range of cultural and religious traditions. For my part, I will make every reasonable effort to avoid scheduling tests, examinations, or other compulsory activities on religious holy days not captured by statutory holidays. Further to University Policy, if you anticipate being absent from class or missing a major course activity (such as a test or in-class assignment) due to a religious observance, please let me know as early in the course as possible, and with sufficient notice (at least two to three weeks), so that we can work together to make alternate arrangements.

## Accommodation for Personal Reasons

There may be times when you are unable to complete course work on time due to nonmedical reasons. If you have concerns, speak to me or to an advisor in your College Registrar's office; they can help you to decide if you want to request an extension or other forms of academic consideration. They may be able to email your instructors directly to provide a College Registrar's letter of support and connect you with other helpful resources on campus.

## **Other Resources**

## Feedback Form

We want the course to work for you as much as possible! There will be some things we can't change, but there will be other things we can change (e.g., language used in the course). If there's something we can do to make the course more inclusive, you can leave an *anonymous* comment, and I will check the form before each lecture: https://forms.gle/ob7wmY6Y2pk5BAZs9.

## Departmental Guidance for Undergraduate Students in Psychology

The Department of Psychology recognizes that, as a student, you may experience disruptions to your learning that are out of your control, and that there may be circumstances when you need extra support. Accordingly, the department has provided a <u>helpful guide</u> to clarify your and your instructor's responsibilities when navigating these situations. This guide consolidates Arts & Science Policies for undergraduate students in one place for your convenience. As an instructor, I will frequently consult with these recommendations when providing you with support, and I recommend that you also consult it to learn more about your rights and responsibilities before reaching out to me.

## **Privacy**

Personal information is collected pursuant to section 2(14) of the University of Toronto Act, 1971 and at all times it will be protected in accordance with the Freedom of Information and Protection of Privacy Act. For more information, please refer to <u>http://www.utoronto.ca/privacy</u>.

Please note that I will record my lectures, so some of your questions/answers may be captured, but not your face. I will edit recordings before posting so that class activities or breaks are not included, only lecture time. These recordings will be for the exclusive use of enrolled students, for their personal learning. For the privacy of your peers and respect for my intellectual property, lecture recordings are not to be shared in any way beyond enrolled students. If you have questions about the recording or use of the videos, please contact me.

## Accessibility Needs

Students with diverse learning styles and needs are welcome in this course. If you have an acute or ongoing disability issue or accommodation need, you should register with Accessibility Services (AS) at the beginning of the academic year by visiting

<u>https://studentlife.utoronto.ca/department/accessibility-services</u>. Without registration, you will not be able to verify your situation with your instructors, and instructors will not be advised about your accommodation needs. AS will assess your situation, develop an accommodation plan with you, and support you in requesting accommodation for your course work. Remember that the process of accommodation is private: AS will not share details of your needs or condition with any instructor, and your instructors will not reveal that you are registered with AS.

## Mental Health and Well-Being

Your mental health is important. Throughout university life, there are many experiences that can impact your mental health and well-being. As a University of Toronto student, you can access free mental health and wellbeing services at Health & Wellness (<u>https://studentlife.utoronto.ca/department/health-wellness/</u>) such as same day counselling, brief counselling, medical care, skill-building workshops, and drop-in peer support. You can also meet with a Wellness Navigation Advisor who can connect you with other campus and community services and support. Call the mental health clinic at 416-978-8030 ext. 5 to book an appointment or visit <u>https://uoft.me/mentalhealthcare</u> to learn about the services available to you.

You can also visit your College Registrar to learn about the resources and supports available: <u>https://www.artsci.utoronto.ca/current/academic-advising-and-support/college-registrars-offices</u>

If you're in distress, you can access immediate support: https://uoft.me/feelingdistressed

## Academic Integrity and Plagiarism

All suspected cases of academic dishonesty will be investigated following procedures outlined in the Code of Behaviour on Academic Matters. If you have questions or concerns about what constitutes appropriate academic behaviour or appropriate research and citation methods, please reach out to me. Note that you are expected to seek out additional information on academic integrity from me or from other institutional resources. For example, to learn more about how to cite and use source material appropriately and for other writing support, see the U of T writing support website at http://www.writing.utoronto.ca. Consult the Code of Behaviour on Academic Matters for a complete outline of the University's policy and expectations. For more information, please see A&S Student Academic Integrity (https://www.artsci.utoronto.ca/current/academicadvising-and-support/student-academic-integrity) and the University of Toronto Website on Academic Integrity (https://www.academicintegrity.utoronto.ca).

## **Other Resources**

Student Life Programs and Services (http://www.studentlife.utoronto.ca/)

Academic Services (<u>https://studentlife.utoronto.ca/department/centre-for-learning-strategy-support</u>)