PSYCHOLOGY

Graduate Student Handbook
2019 - 2020 Edition

University of Rochester
Department of Psychology

Revised 11/27/19
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History & Introduction

Welcome to the Department of Psychology! The first Ph.D. in Psychology at the University of Rochester was awarded in 1937 though Psychology as a discipline had been taught in the Department of Belles Lettres and Moral and Intellectual Philosophy since the founding of the University in 1850. Psychology became a separate department in 1936 and entered a period of growth. A diversified department evolved as clinical psychology, social psychology, and human engineering were added to the curriculum, augmenting the existing programs in physiological and experimental psychology. In 1995, the Department of Psychology divided into the Department of Clinical and Social Sciences in Psychology and the Department of Brain and Cognitive Sciences. The Department of Clinical and Social Sciences in Psychology focuses on clinical psychology, developmental psychology, and social and personality psychology. In 2019, the Department of Clinical and Social Sciences in Psychology changed its name to the Department of Psychology.

The Psychology Department offers M.A./Ph.D. training in three areas of psychology: Clinical, Developmental, and Social-Personality. From our program students will earn a sequential M.A. and a Ph.D.; we do not offer either a terminal Masters or admission directly into a Ph.D. program.

There are additional research opportunities within the department and with affiliated organizations such as the Mt. Hope Family Center. Research conducted at Mt. Hope Family Center is dedicated to elucidating developmental processes in normal and abnormal development, with special interest in understanding pathways contributing to maladaptation, psychopathology, and resilience.

Entering students choose an area of concentration, but we recognize that individual students may have broad interests that span several areas or even cut across departments. Such diversity is encouraged. We maintain strong ties with other biological and social disciplines across the University, including academic units in the Medical School, College of Arts and Sciences, and the Graduate School of Education and Human Development.

Graduate training emphasizes research skills. We make no distinction between basic and applied research, recognizing that training in basic research is a prerequisite for applied work, and that applied research often illuminates fundamental psychological processes. To excel in any discipline, students need outstanding facilities, distinguished faculty, and an environment promoting their full integration in the research endeavor. We believe that our Department combines all these characteristics.

This Handbook contains current regulations; students admitted under earlier and different degree requirements may choose either the earlier or the new requirements.
Mentors/Advisors

In most cases, the faculty member with whom the graduate student applied during the admission process will be the graduate’s research mentor—an individual who guides students in research and provides advice about career issues, assists students with planning their program of study, and assists with Department and University regulations as well as other academic matters. In some cases, students may work with a non-core faculty* member as their research mentor. In such cases, a core faculty member in the student’s area of study will serve as an academic advisor, to provide assistance with academic issues and regulations specific to that program (and to the department, in cases where the research mentor is in another department). Whenever necessary, the faculty mentor and/or academic advisor relay the advisee’s concerns to the faculty and serves as a conduit for communication from the faculty to the student. Also, it may be appropriate for two faculty members to serve as co-mentors for a particular student. Students may change their faculty mentor as their needs develop or change.

*Core faculty consist of members who are primary faculty in the department in the student’s specific graduate program (Clinical, Developmental, Social-Personality). Non-core faculty include department faculty from other areas as well as faculty from other departments.

Points of Contact

**Department Contacts**

<table>
<thead>
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<th>Role</th>
<th>Name</th>
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**Intercessor/Ombudsperson**

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<thead>
<tr>
<th>Role</th>
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In addition to the research mentor (and academic advisor, if relevant), designated individuals are available to assist with questions and concerns. For specific regulations, such as those concerning registration, academic loads, and dissertation requirements, students should consult the Academic Coordinator. However, it is the student’s responsibility to make sure that they are following the correct path toward the M.A./Ph.D. degrees. For questions of a financial nature students should see the department Manager of Finance & Administration. On general and/or specific departmental procedures and for questions on University regulations, check the current Graduate Studies Bulletin, (www.rochester.edu/GradBulletin), the Arts, Sciences & Engineering Graduate Education and Postdoctoral Affairs website (https://www.rochester.edu/college/gradstudies/about/index.html), or ask the Academic Coordinator in the department.

Though the Department has appointed various faculty members and staff to fulfill designated roles to assist students, students may also discuss any concerns with the Department Chair or their Area Head. However, sometimes interpersonal or sensitive issues may arise that may not be easily resolved through these established channels. For these instances, the Department Ombudspersons are available to provide confidential assistance for students’ concerns. If this mechanism is impractical or unsatisfactory, students may also make use of the Arts, Sciences, and Engineering Graduate Student Ombudspersons (https://www.rochester.edu/college/gradstudies/current/ombuds.html), or the University Intercessors (http://www.rochester.edu/intercessor).

**Program Requirements**

**Departmental Academic Requirements**

In addition to the requirements of their area, a student must also adhere to the general requirements and regulations of the Department, the College, and the University. All graduate students in the Department of Psychology must fulfill the following Departmental requirements:

1. **Quantitative and Research Methods:** All students must take the following graduate level courses in statistics:
   - PSY 504: Data Analysis I
   - PSY 519: Data Analysis II-General Linear Approaches

   Additionally, all students must take one of the following research methods courses, based on their area of study:

   Social-personality students must also take:
   - PSY 510: Research Methods in Social-Personality Psychology

   Clinical students must also take:
   - PSY 572: Introduction to Clinical Research Methods

   Developmental students must also take:
   - PSY 562: Developmental Research Methods

2. **Distribution Requirement:** Students must take one course in each of two different areas outside their area of specialization from the following list. Clinical students should take notice of the note below.
Clinical  
PSY 574: Theoretical and Empirical Foundations of Psychotherapy (PSY 574: History and Systems of Psychology and Psychotherapy, prior to January 2018)  
PSY 575: Psychopathology I  
PSY 576: Psychopathology II  
PSY 567: History and Systems of Psychology  

Developmental  
PSY 560: Family Processes in Childhood  
PSY 569: Developmental Theory and Research  
PSY 562: Developmental Research Methods  
PSY 563: Adolescent Development  
PSY 565: Early Child Development  
PSY 579: Seminar in Developmental Science  
PSY 583: Moral Development  

Social  
PSY 551: Social Cognition  
PSY 553: Seminar in Social Psychology  
PSY 555: Close Relationships  
PSY 568: Psychology of Well-Being  
PSY 587: Social Psychophysiology  

Note: In order to meet Department, New York State, and APA distribution, Clinical graduate students must take the following for their distribution requirement:  
1. Seminar in Social Psychology; and  
2. Seminar in Developmental Science (Developmental Theory and Research is acceptable for classes entering in 2010 to 2017)  

3. Teaching: Every student must be a teaching assistant for at least one semester. Course assignments are made by the Academic Coordinator. (See also the section on Graduate Student Support.)  

The TA requirement has two purposes:  
1. As graduate students may go on to teaching positions within universities, and because the communication of knowledge is a necessary part of scholarship, supervised teaching experience within the Department is an essential component of its training mission.  
2. As a scholarly community, the Department is responsible for providing the necessary support systems for conducting its courses. The TA requirement is intended to provide some of these support activities (e.g., recitation sections, individual assistance, grading), so as to maximize the quality of the Department's instructional activity. Additionally, the requirement helps integrate graduate students into the Department's overall mission, and its place as a scholarly community within the University.  

As a result of these considerations, it is expected that graduate students will typically fulfill the TA requirement through service at the University during the academic year’s instructional program. TAing or teaching summer school courses, or TAing at a previous university does not ordinarily fulfill the TA requirement. Exceptions to this policy must be considered by the Committee on Graduate Studies (CGS).
4. **Credit Requirements:** A minimum of 30 semester hours of study is required for the Master’s degree. For the Ph.D., a total of 90 hours of study—60 hours beyond the Master’s degree—are required.

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**Timetable**

**First Year**
Students should complete the statistics requirement and take core courses as required by each area. Research is initiated under the guidance of faculty.

**Second Year**
Students continue to take courses necessary to satisfy area and distribution requirements. It may not be possible to complete the distribution requirement by the end of the second year. In addition, completion of a formal research project is required.

**Third Year**
By the end of the third year, students will have typically satisfied coursework requirements and completed the major area comprehensive exam (comprehensive exam timelines vary depending on area). At this point, the student will have fulfilled the requirement for the Master of Arts degree. Upon completion of these requirements, the student is advanced to Ph.D. Candidacy. Research should be oriented toward working out and planning the dissertation. The oral defense of the dissertation proposal should be held in the fourth year, or earlier. The dissertation itself should be completed by the end of the fifth year.

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**Evaluation of Students**

In the Spring of each year, students and their faculty mentors/academic advisors complete an annual evaluation. These are reviewed by area faculty to ensure students are making progress toward their degree, and feedback is provided to the student. If students are not making satisfactory progress in area requirements, this will be brought to the Committee on Graduate Studies and later discussed at a meeting of the full faculty (see Probation, Remediation, and Due Process below).

There are two grading schemes for courses and research credits. One is as follows: A = Superior; A- = Excellent; B+ = Very good; B = Good; B- = Satisfactory; C = Poor; E = Failure. The alternate grading scheme is: S = Satisfactory; E = Failure; I = Incomplete; N = No grade reported.

The minimum acceptable grade in core courses is B-.

**Note:** For those instructors using the alternate grading scheme for core courses or statistics, S must be equivalent to B- or better.

Minimum passing grades for other courses and research carrying credit are C or S, although C is considered a failure for any student on probation. Any student who receives a grade of C in two courses (or one course with eight hours of credit) is considered to have an unsatisfactory record, which must be reviewed by the Dean of Graduate Education in consultation with the student and the department. This may result in the student being placed on academic probation by the College of Arts, Sciences, and Engineering. Students should consult the "Regulations Concerning Graduate Study" available online (http://www.rochester.edu/GradBulletin) for further explanation of this policy and its procedures.
**Probation, Remediation, and Due Process**

**Arts, Sciences, & Engineering (AS&E) Academic Probation**

A student who receives the grade of C or E in one or more courses will be considered to have an unsatisfactory record and will be automatically placed on academic probation.

When a student is placed on probation by the AS&E office of Graduate Education and Postdoctoral Affairs (GEPA), both our program and the student will be notified in writing (email communication is considered to be “in writing”) and the student will be given one semester to resume satisfactory academic standing. During the probationary period, students will remain eligible to receive federal and institutional assistance (except when they have exceeded their degree deadline).

At the end of the probationary period, progress will be reviewed by the AS&E GEPA office. A student will be removed from AS&E academic probation if the student completes 12 semester hours of graduate credit with no grade lower than B-.

If a student does not re-establish satisfactory academic standing (i.e. fails to complete 12 credits or receives a grade lower than a B-), the student will become ineligible to receive financial aid and will be dismissed by the AS&E Dean of Graduate Education.

**Departmental Academic Probation**

The faculty may also recommend that a student be placed on departmental probation instead of, or in addition to, college academic probation. Departmental probation may be recommended if a student is not making satisfactory research progress or is not in the judgment of the faculty otherwise meeting the departmental standards for potentially being awarded the Ph.D. degree. Additional criteria for placement on probation include, but are not limited to, a persistent and substantial pattern of:

a. inconsistent attendance of classes
b. insufficient participation in classes designated by instructors as requiring such participation
c. discourteous or inconconsiderate behavior toward faculty, staff, peers, research participants, or clients
d. behavior that interferes with effective functioning as a student, research scientist, or professional in training, including: unreceptiveness to supervisory feedback, difficulties in working collaboratively with supervisors, supervisees, or colleagues, and chronic tardiness in meeting academic and professional responsibilities
e. performance in professional activities that is below expectation for the student's level of training.

Unethical conduct of any kind, including academic dishonesty or misconduct involving scientific or professional behavior, will be grounds for disciplinary action. The [Graduate Studies Bulletin](https://example.com) reviews University rules and regulations in the section titled “Standards of Conduct for Graduate Students”—including those for academic honesty, as well due process in reviews considering disciplinary action.

In placing a student on probation the faculty will also provide the student with a statement of the reasons for probation and the steps to be taken to have the probation status removed, including the dates by which such steps must be completed.

If progress continues to be unsatisfactory, it may be recommended that the student be terminated from graduate study or receive a terminal Master's degree (once the Graduate School requirements for the Master's degree are met). Students placed on probation or for whom dismissal is recommended will receive a written report from the Departmental Chair or their representative. This report will include a statement of the reasons for the action, any applicable deadlines and, for students being placed on probation, the conditions that must be met to be removed from that status. By written request to the
Chair of the Department, students may request a review of a decision for departmental probation or for dismissal, or students may submit a written statement for inclusion in their file. Although it is the usual practice to place students on probation at least one semester prior to dismissal, the department faculty may move for immediate dismissal if the circumstances so warrant.

If students are deemed to have met the conditions of their probation, the faculty will vote to reinstate them. A majority vote of the faculty is required for reinstatement.

Students whose performance is judged satisfactory according to the above standards will receive an oral or written report of the evaluation from the Area Head or their designee.

In addition to this formal evaluation procedure, problems or difficulties concerning graduate students are generally considered by the appropriate group of faculty as they arise. The Department wishes its students to succeed in terms of academic performance, research ability, and placement in the profession: Any student having academic difficulty or problems of any nature (financial, personal or professional) that impede their progress toward the degree is strongly encouraged to discuss them with their mentor, academic advisor, or with area faculty, and to seek out resource people in the Department or in the University who are able to provide help for those problems.

Dismissal
A student who fails to resume satisfactory academic standing during an AS&E Academic Probationary period after being notified of placement on probation will be dismissed from the program. In such cases, there is no process for appeal, and the dismissal will take effect immediately.

Additionally, if a student on Departmental probation fails to fulfill the written requirements for removal from probation, the student will in most circumstances be dismissed from the program, unless, following a formal appeal by the student, the faculty agree that the probationary period should be extended.

Funding will cease on the effective date of dismissal unless other arrangements are made. When a student is dismissed by the program, the student has an opportunity to appeal the dismissal decision to the AS&E GEPA office. When a student appeals the program’s dismissal decision, the dismissal becomes effective after the appeal process has concluded if the appeal is denied.

Notification of Dismissal
When the AS&E GEPA office determines that a student is to be dismissed from their program, the student will be informed in writing (email communication is considered to be “in writing”) within 10 business days of the determination. Similarly, when a decision to dismiss a student is made by the Department, both the student and the AS&E GEPA office will be informed in writing within 10 business days of the decision.

The dismissal notification will include the effective date of the dismissal and a clear statement of the reason(s) for dismissal.

Appeal Process for Dismissals by the Department
Students wishing to appeal a program’s dismissal decision may appeal the final program dismissal decision to the AS&E GEPA office. To appeal a program decision, students should submit a request in writing to the attention of the Dean of Graduate Education within 10 calendar days of the date of the program’s final written determination of dismissal and include any supporting materials at that time.
If no appeal is filed within the 10-day appeal period, the program’s decision becomes final and is not subject to appeal.

Grounds for appeal of a program’s dismissal decision are as follows:

- Procedural errors in the dismissal process
- New information discovered after the dismissal that was not available at the time of the dismissal and could impact the outcome
- Program’s decision to dismiss was manifestly contrary to the weight of the information available at the time of the decision (i.e., dismissal is obviously unreasonable and unsupported by the great weight of information)

Appeals of program dismissals are reviewed by the AS&E Dean of Graduate Education (or the dean’s designee) who may request additional information from, or a meeting with, the student and/or program before making a final decision.

If the dean (or the dean’s designee) does not find that any of the aforementioned grounds for appeal are present, the dean will uphold the outcome of the program. If the dean (or the dean’s designee) finds that grounds for appeal are valid, they may amend the decision of the program.

**Joint-Area Students**

Students enrolled in a joint program must complete both areas’ core courses. In addition their requirements vary as follows: (a) for the Master's Degree, completion of 30 credit hours and completion of the comprehensive exam in one area of study (b) for elevation to Ph.D. Candidacy, completion of two distribution requirement courses and the comprehensive exam in the second area of study. All other department requirements remain the same. Consult the section on Ad Hoc Joint PhD Degree Programs in the Regulations & University Policies Concerning Graduate Studies, [www.rochester.edu/GradBulletin](http://www.rochester.edu/GradBulletin), and the Graduate Coordinator’s Office regarding proper procedure.

**Elevation to M.A. and Ph.D.**

**Programs of Study**

Graduate students must obtain approval for the courses they will take and officially register their planned Program of Study (POS), a University form which can be obtained from the Academic Coordinator, for their degrees. The POS for the Master's Degree and Ph.D. are filed with their mentor (or academic advisor if their mentor is a non-core faculty member). The Master’s form is typically completed by the second semester of study and must reflect ONLY 30 credits of coursework (no more than 6 credit hours can be Ph.D. Research). The Ph.D. form is filed after two years of study and must reflect ONLY 90 credits of coursework. The courses listed on the Master's Program need to be relisted on the Ph.D. Program. The student should list all courses which they have taken, or plans to take before completion of the Ph.D.

These forms must first be approved and signed by their mentor (or academic advisor, if applicable) then submitted to Academic Coordinator for review; the form is then sent to the AS&E GEPA office for approval by the Dean of Graduate Education. If it is necessary to make any changes in the Programs of Study, students must complete a program change form and submit it for approval to the Dean.

**Note About Credit Hours:** Students should note that the cumulative number of credits that may be charged to tuition scholarships must not exceed 90. Tuition charges will accrue to students who have
earned 90 credits yet must still fulfill course requirements. Accordingly, most students should register for no more than 9 credit hours per semester.

**Note About Forms:** There are numerous Department, College, and University forms that must be completed during a student’s career at the UR. The Academic Coordinator keeps track of upcoming deadlines and will assist you in filling out the forms.

**Master's Degree (Comprehensive Exam)**

**PLEASE NOTIFY THE ACADEMIC COORDINATOR FOUR WEEKS IN ADVANCE OF TAKING COMPREHENSIVE EXAM**

All graduate students in the Department of Psychology are enrolled in the program that normally leads to a Ph.D. Part of that program entails earning a Master of Arts degree. There are two ways by which the Master's degree can be earned, Plan A and Plan B. The requirements of the graduate school are spelled out in detail in the Graduate Studies Bulletin ([rochester.edu/GradBulletin](http://rochester.edu/GradBulletin)). Both plans to the M.A. require a minimum of 30 semester credit hours. At least 18 of these hours must be from Psychology graduate courses with the remainder being additional courses and no more than 6 credit hours of research without the approval of the AS&E Dean of Graduate Education. Most students in the department earn the Master's degree through Plan B, though both paths are available.

**Plan A**
The student must write a Master's thesis that represents independent work based at least in part on original research and pass an oral exam defending this thesis. Most students in the Department normally perform the research on which the thesis would be based in the course of meeting the requirements of the Ph.D. program for research during the first two years (described under "Area Program Opportunities and Requirements"). However, to qualify as a Master's thesis the written report must be registered with the office of the AS&E Dean of Graduate Education, and then, not sooner than one week later, the student must take the oral examination on the thesis. The examining committee must be comprised of three faculty members, one of whom is from outside the Department. Details for the preparation of the thesis are specified in a booklet available from the Academic Coordinator's Office.

**Plan B**
The student must pass a Comprehensive Examination within the major area. This exam must be taken before starting the fourth year of study. In order to sit for this examination, the student must have fulfilled a set of requirements, including satisfaction of the quantitative methods requirements, completion of the major area core course(s), and any major area research project requirements.

**Elevation to Ph.D. Candidacy (Ph.D. Qualifying Procedure)**

Once the comprehensive exam has been completed and all department requirements have been met, including completion of the distribution requirement, the student will be recommended for elevation to Ph.D. Candidacy. **Students should note that at least seven months must elapse between this point and the final oral defense of the dissertation.**

**Important Note for Planning of Proposal & Final Defense:** Students are not allowed to provide food or drink for their committee members at their proposal and final defense meetings.
**Oral Defense of Dissertation Proposal**

**Note:** Elevation to Ph.D. Candidacy is not a requirement for the Dissertation Proposal.

Students must submit a written proposal for their dissertation including a thorough literature review, experimental design and techniques, a description of the types of analyses to be performed, and a justification of the significance of the research. (See specific area requirements below for additional descriptions of dissertation options.)

**Steps Prior to Scheduling Your Proposal**

1. Discuss and work on the content of your proposal with your mentor as soon as you begin thinking of the research you desire to conduct.
2. Discuss possible committee members.
   a. It is possible to have a committee member from outside the University. For more information, please see “Petition for a Non-Standard Committee Member” below.
3. Before collecting dissertation proposal data (and additional info):
   a. Present and defend a written dissertation proposal in a meeting with the dissertation committee.
   b. Data collection can proceed only once the committee gives its approval of the proposal, including any changes.
   c. In cases where the dissertation entails analyses of already collected data (e.g., secondary data analyses or analyses of data collected as part of the larger project), the proposal meeting should also occur before the analyses are conducted.
4. Schedule the dissertation proposal at least two weeks in advance.
   a. At this time the proposal is to be distributed to the members of the committee.
5. Notify the Academic Coordinator’s Office and reserve a room.

**Details About the Committee**

Each student will defend their dissertation proposal orally before an advisory committee of at least three full-time faculty members of the rank of assistant professor or higher:

- Two full-time members from the Department  
- One full-time member from another department of the University

Other faculty may participate in the proposal defense but not vote.

**For Clinical Students Only:** At least one member of the Dissertation Committee must be a member of the Clinical faculty. Additionally, if a student has a dissertation mentor whose primary appointment is in another department, the mentor cannot replace either an inside or outside committee member on the committee. Instead, the mentor would serve as a fourth voting committee member in addition to the three outlined above.

**Details About Formatting**

In the Department of Psychology, the Ph.D. dissertation proposal is to be written as a journal article or series of articles but with figures, tables, and footnotes incorporated in the body of the text. The student should refer to the University manual on "The Preparation of Theses" ([www.rochester.edu/Theses](http://www.rochester.edu/Theses)) for regulations on necessary elements, margin size, etc. As this document is often updated refer to the website for the most current edition.
Steps After Your Proposal
1. Provide the Academic Coordinator a copy of the proposal, along with a signed statement of the committee’s approval, for inclusion in the student’s file.

Writing the Final Thesis
The University Dean of Graduate Education has written on the significance of the thesis as follows:

"The presentation and defense of a significant thesis is the capstone of the work for the Ph.D. degree. Everything else is a preliminary for this presentation. Courses are intended to prepare the student for work on the dissertation and the qualifying examination is intended to ascertain whether or not the preparation is adequate."

In the Department of Psychology, the Ph.D. dissertation is to be written as a journal article or series of articles but with figures, tables, and footnotes incorporated in the body of the text. The student should refer to the University manual on "The Preparation of Theses" (www.rochester.edu/Theses) for regulations on necessary elements, margin size, etc. The dissertation will also include the literature review done for the proposal, any hypotheses formulated at the time of the proposal, modifications of the plan of research or special problems of execution, and anything else needed to give a full account of the research.

Please note that the Department does not pay for any costs involved in the actual preparation of the dissertation (e.g., copying, illustrations). This is true even if the student's research budget has not been fully consumed. If these expenses are considered allowable on a research grant or contract, they may be charged to those sources.

Registration of Thesis and Final Oral Exam
Information on dissertation committees:
www.rochester.edu/college/gradstudies/current/dissertation.html

Information on preparing a PhD defense:
www.rochester.edu/college/gradstudies/phd-defense/index.html

Note: A substantial amount of lead time is required to complete all of the paperwork and steps necessary for students to register their dissertation. Notify the Academic Coordinator at least 4 weeks in advance.

Steps Prior to Registering Your Thesis
1. Assemble your committee: Your committee must include 2 inside members, 1 outside member, and 1 chair for a total of at least 4 people. Of the members from the Department your mentor can “double” as the 1st “inside” person. Once your committee is finalized, secure a date and time for the oral exam.

Details About the Chair
Collaborate with your mentor to nominate a person to serve as Chair. The Chair cannot have a primary appointment in the department, and must not have any direct involvement in your or mentor’s research and no direct influence over another member’s tenure or status. The Chair’s role is to monitor and promote fairness over the defense.
**Petition for a Non-Standard Committee Member**

There are two instances in which students will require this form:

a) If a nominated committee member does not hold the title of assistant professor or higher within the University of Rochester,
b) If a nominated committee member does not hold a position within the University of Rochester

BEFORE securing a date and time for your final defense you must seek approval from the dean’s office for the nominee to join your committee. Inquire with the Academic Coordinator about the Petition for a Non-Standard Committee Member form and the approval process.

**Petition for a Committee Member to Participate in Defense via Video Conferencing**

If one of your approved committee members cannot physically join your final defense presentation, approval to participate remotely via Skype or other video conferencing technology must be requested from Dean Sturge-Apple’s office. Contact the Academic Coordinator for details.

2. **Securing a room:** Reserve Meliora 352 or a comparable room for private defense/closed exam and Meliora 366 for a public presentation* via the Academic Coordinator.

   *At the option of the student, the closed exam may be preceded by a public presentation. The choice of presenting the public address is viewed as a very positive precedent to the formal defense.

3. **Check credits/grades:** You must have 90 credits and no missing or incomplete grades prior to registering your dissertation. Additionally, you should verify that documentation of Certificate in Quantitative Methods and/or Developmental Psychopathology Emphasis is listed on your transcript, if relevant. Clinical students should also confirm that completion of the Supervision and Consultation Workshops, and Child Abuse Identification and Reporting training are on their transcripts. The Academic Coordinator will assist you in checking your advising record to make sure there are no inconsistencies.

4. **Dissertation preparation:** Be sure your thesis is in its FINAL FORM, not a draft, and adheres to the University’s The Preparation of Doctoral Theses. You can find the latest version of the manual at: www.rochester.edu/Theses (do not save the PDF onto your computer, always recheck the link as the manual is periodically updated).

5. **Disseminate your dissertation:** Give each committee member (including the defense chair) a copy of your final thesis, printed or electronic, well in advance.

6. **Registering your dissertation:** The University states you must submit your dissertation 20 working days prior to your defense date via the online PhD Process website (phdprocess.ur.rochester.edu). Working days exclude holidays or University blackout dates. We suggest submitting one month prior to your defense date to allow time for anomalies that may arise and could delay the registration process (holidays, individuals out of the office, etc.).

**Steps After Your Defense**

1. **Submit the final copy:** Visit ProQuest online to complete this step: http://www.etdadmin.com/rochester. It is suggested that you familiarize yourself with the website beforehand.

2. **Exit survey:** Complete the University’s online exit survey at: https://universityrochester.co1.qualtrics.com/SE/?SID=SV_1yP8ARTM51xVSoI
*Note:* You are considered a full-time Graduate student until your final copy is approved and submitted. Therefore, you need to register for Doctoral Dissertation every semester until the process is complete.

Also, if you want a printed, bound copy of your completed thesis, you can purchase one here: [http://www.proquest.com/products-services/dissertations](http://www.proquest.com/products-services/dissertations)

Students should note that dissertation defenses may not be scheduled between approximately the last week of December and January 1st. Please see the Graduate Education and Postdoctoral Affairs calendar for specific deadlines regarding dissertation defenses and conferral of degrees ([http://www.rochester.edu/college/gradstudies/events/index.html](http://www.rochester.edu/college/gradstudies/events/index.html)).

**Clinical students** may defend the thesis before completing the internship requirement.

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**Certificate in Quantitative Methods in Psychology Program**

Students enrolled in one of the graduate programs in the Department of Psychology may establish a Certificate in Quantitative Psychology. The intent of the certificate is to provide training and documentation of expertise in the application of advanced methodological and statistical methods. The certificate will enable students to engage in high quality methodological practices within their substantive areas. Upon completion of the requirements, the certificate will be recorded on the student’s official records and may be listed on the student’s curriculum vitae.

**Enrollment**

Graduate students who are enrolled currently in the Department of Psychology may pursue the Certificate in Quantitative Psychology. Students declare their intention to pursue this certificate by informing the Chair of the Quantitative Psychology Committee in writing and filling the appropriate form.

**Program Requirements**

The certificate in Quantitative Psychology requires students to take three quantitative/methodological courses beyond what is required of all psychology doctoral students. In addition to coursework, the certificate in Quantitative Psychology requires graduate students to prepare and present a scholarly project at the HSDg (Having Statistical Discussions group) colloquium and participate in colloquia meetings of the HSDg group for two semesters. More details are provided below:

**Coursework**

The quantitative certificate requires a total of 18 credit hours in quantitative coursework. Students are required to take Data Analysis I and Data Analysis II which will count towards 6 credit hours. In addition, students are required to take a 3-credit research methods course within their substantive area of interest (510, 562, or 572). Students may then take three additional 3-credit quantitative courses. The approved courses in the Quantitative curriculum are listed below. Students may also choose to complete courses from other departments (e.g., Biostatistics) pending approval of the Quantitative Administrative Committee. Students must receive no more than one grade of B or less across all six courses; all other grades in the required courses must be at least B+ or S.

**Quantitative Methods Presentation**

Students are required to present a talk at an HSDg colloquium meeting that is instructional in nature and is of scholarly interest to the quantitative/methodology field. This presentation is equivalent to what 2019-2020 Quant Committee Chair

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harry.reis@rochester.edu
585.275.8697
might be presented in a statistics/methods course. Possible topics include an overview of a recent methodological technique, an application of a technique in a novel way to answer a substantive research question of interest, an introduction to statistical software/programming, etc. Students can meet with a member of the Quantitative Administrative Committee to help determine what topic is acceptable for the requirement. In addition, the Quantitative Administration Committee will determine if the presentation to the HSDg colloquium is acceptable for fulfilling the requirement through verbal feedback and a P/F rating.

Quantitative Psychology Colloquium Series (HSDg Colloquia)
Students are required to attend scheduled HSDg colloquia for two semesters (one excused absence is allowed). The HSDg meets once a month during the academic year on a Friday at 4 pm. The schedule for the year will be determined in August. Students must document dates of attendance.

Approval
When all requirements have been completed, students will submit a letter to the chair of the Quantitative Administrative Committee outlining which courses were taken and when, the course grades, dates of attendance at HSDg, the Quantitative Psychology colloquium series and the date and title of the HSDg presentation. A letter verifying the completion of the certificate in Quantitative Psychology will be sent to the student, with copies to the Department.

Oversight
The Certificate in Quantitative Psychology is administered by a committee of faculty members. The committee has discretion to approve course substitutions or other minor requirements (as appropriate).

Courses
Data Analysis I – PSY 504
Issues of data analysis in experimental research. The course focuses on parametric techniques, specifically analysis of variance. Topics covered include simple and complex designs for between and within subjects factors, including mixed designs; analysis of covariance and trend and contrasts. The course includes a lab in which students are taught to use a popular statistical package for data analysis.

Data Analysis II – PSY 519
Topics include multiple regression, factor analysis, and an introduction to structural equation models. The emphasis is on conceptual insight into the General Linear Model, and well as flexible, practical application of regression models to the analysis of actual psychological data.

Meta-Analysis – PSY 513
This course covers the general principles, methods, and statistical tests used in meta-analysis. As a seminar and workshop-style class, these aims will be accomplished through weekly readings, student discussion, presentations, and problem-solving in class. The primary goal of each class will be focused on facilitating students in conducting their own meta-analysis. Given its advanced nature, this course is best suited for second-year students and up. To enroll in this course, students should aim to identify a research question and retrieve relevant literature by the start of the course.

Hierarchical Linear Modeling – PSY 515
This course covers the basic theory and equations underlying multilevel modeling techniques for analyzing hierarchical data. Lectures on the underlying statistics are paired with detailed in-class data-analysis examples and hands-on homework sets to ensure that students will leave the class fully competent to run and thoroughly interpret their own HLM analyses.
Structural Equation Modeling I – PSY 516
This course covers a range of statistical techniques that comprise Structural Equation Modeling: Confirmatory factor analysis, path analysis, and hybrid models (which include latent factors and the structural paths among them). The class will cover introductory material (e.g., identification, estimation) as well as some intermediate and advanced topics (e.g., measurement invariance and interactions between latent variables). Previous knowledge of regression is highly recommended.

Structural Equation Modeling II – PSY 517
This course will build upon methods covered in SEM I by covering advanced topics in SEM including advanced applications for growth modeling, categorical latent variable modeling in cross-sectional and longitudinal modeling settings, and growth mixture-modeling.

Research Methods in Social-Personality Psychology – PSY 510
This course covers basic principles of research design, operation, and interpretation in social-personality psychology. Topics include experimentation, validity, research design, quantitative methods, and ethics, as well as specific kinds of research designs. The emphasis will be on proper interpretation of existing research and the design of new research.

Developmental Research Methods – PSY 562
The goal of this course is to address the nature of different developmental methods and designs and their application to different programs of research, especially as they pertain to central disciplinary issues of stability and change in development. Course curriculum covers characteristics of measurement and methodology (e.g., questionnaires, interviews, observations, developmental assessments), research design (e.g., experiments, quasi-experiments, naturalistic and field research), and analytic models (e.g., multivariate, developmental).

Introduction to Clinical Research Methods – PSY 572
This course explores an array of methodological issues facing Clinical Psychology researchers—measure development and validation, sampling effects, power and type II error, efficacy vs. effectiveness, clinical vs. statistical significance, effects of method variance and non-specific treatment effects—providing a solid foundation in experimental design.

Quantitative Courses Outside of the Department
Measurement and Evaluation of Research – PM 472
The purpose of this course is to provide the student with a comprehensive background in the development and testing of self-report instruments for research purposes. A review of the principles of survey development will begin the course, however, it will rapidly move to a more hands-on approach as students will learn how to run and interpret classical test theory analyses, factor analyses, responsiveness to change analyses and Item Response Theory (IRT) analyses of item pool data. The students will learn how to use and integrate these statistical approaches to develop self-report instruments with high levels of validity and low levels of measurement error.
Area Program Opportunities and Requirements

Clinical Psychology Program

The University of Rochester Clinical Psychology Program subscribes to a Clinical Scientist model, which emphasizes the integration of science and practice to facilitate human development and functioning. Our program is designed to develop knowledge, skills, and competencies that allow our graduates to contribute to and advance the evidence base of the field and competently apply evidence-based assessments and interventions to the diverse individuals they serve. We strive to develop clinical scientists who can function in a wide range of scientific and practice settings including research, academic, medical, and community settings. We also emphasize the importance of disseminating knowledge through professional outlets as well as through teaching and other scholarly roles. In sum, we expect our graduates to have productive careers in which theoretical knowledge, sound empirical science, and evidence-based practices are well integrated.

Rochester’s Clinical Psychology Program has been continuously accredited by the American Psychological Association since 1948 (Office of Program Consultation and Accreditation, American Psychological Association, 750 First Street NE, Washington, DC 20002-4242; Phone: (202) 336-5979; Website: www.apa.org/ed/accreditation). This program was last reviewed in 2018 and accredited for 10 years, and our next site visit will occur in 2028. Consistent with this training model and the accreditation guidelines of the American Psychological Association, the Clinical Psychology Program organizes its training around the following aims:

A. To prepare professionals capable of conducting and evaluating clinically relevant research.
   1. Developing mastery of modern approaches to research design and data analysis
   2. Building knowledge base and skillset to critically evaluate the scientific literature, and to formulate, conduct, analyze, interpret, and disseminate results of clinical psychology research
   3. Acquiring knowledge of and acting in accordance with the ethical and legal standards of research

B. To prepare graduates to have the requisite knowledge and skills for the scientifically informed professional practice of clinical psychology.
   1. Developing a sound understanding of the history and methods of psychology and theories relevant to the understanding of behavior and the practice of clinical psychology
   2. Learning about and acting in accordance with the ethical and legal standards of professional practice
   3. Cultivating skills in scientifically based assessment to evaluate cognitive, developmental, psychopathological, and personality functioning
   4. Acquiring knowledge of and skills in scientifically based approaches to psychological treatment
   5. Develop the capacity to integrate current research and theory to evaluate and select evidence-based measurement and intervention approaches
   6. Gaining competencies in supervision and consultation

C. To prepare graduates with the foundational knowledge and skills to function as competent professionals and display the values and attitudes of psychology in their chosen career path.
   1. Broadening foundational knowledge of affective, biological, cognitive, developmental and social bases of behavior and the ability to integrate knowledge in these areas to advance knowledge of clinical phenomena
2. Understanding research and theory relevant to cultural and individual diversity as well as developing sensitivity to these issues as they apply to research and professional practice of psychology
3. Behaving in ways that reflect the values and attitudes of psychology and engage in active self-reflection
4. Acquiring the skills to effectively communicate with a wide range of individuals and contexts
5. Demonstrating knowledge and respect for the roles and perspectives of other professions

These new aims are designed to instill a series of relevant competencies and are implemented by means of the courses and experiences outlined in this section.

Following the accreditation guidelines of the American Psychological Association, the Clinical program has instituted the following residence requirement. The program requires a minimum of 3 full-time academic years of graduate study (or the equivalent thereof). At least two of the three academic training years (or the equivalent thereof) must be at the University of Rochester, and at least one year of academic training (or the equivalent thereof) must be in full-time residence at the University of Rochester.

The curriculum of the Clinical Psychology program is a combination of American Psychological Association, New York State, Department, and program requirements. These requirements overlap partially and are described below.

A. Department Requirements
The Department’s academic requirements (Quantitative Methods, Distribution requirement, and teaching) are described above.

B. Clinical Area Requirements

Core Courses
The Clinical area requirements include satisfactory completion of core courses. All these courses are three credits unless otherwise noted. The following courses are typically offered in the first year of residence:
PSY 570: Clinical Assessment I
PSY 571: Clinical Assessment II
PSY 575: Psychopathology I
PSY 576: Psychopathology II

The following practica and course are taken in the second year of residence:
PSY 574: Theoretical and Empirical Foundations of Psychotherapy
(prior to January 2018, PSY 574: History and Systems of Psychology and Psychotherapy)
PSY 584: Psychotherapy Practicum I
PSY 585: Psychotherapy Practicum II

The following courses are offered at intervals of approximately two years and should be taken after the first year of residence:
PSY 572: Introduction to Clinical Research Methods
PSY 501: Ethical Issues in Clinical Psychology
PSY 577: History and Systems of Psychology
(beginning Summer 2017)
PSY 586: Evidence-Based Child Psychotherapy
(beginning with the class entering in 2017)
PSY 566: Neurobiological Foundations
PSY 573: Culture and Diversity
PSY 502: Cognitive Foundations (2 credits)
PSY 557: Affective Foundations (beginning with class entering in 2012)
PSY 579: Seminar in Developmental Science (PSY 569: Developmental Theory and Research is acceptable for classes entering in 2010 through 2017)

Outline of Approximate Sequence of Courses Taken by Clinical Students

Year 1
Quantitative Methods I and II (PSY 504, PSY 519)
Psychopathology I and II (PSY 575, PSY 576)
Clinical Assessment I and II (PSY 570, PSY 571)

Year 2
Psychotherapy Practicum I and II (PSY 584, PSY 585)
Ethical Issues in Clinical Psychology (PSY 501)*
Introduction to Clinical Research Methods (PSY 572)*
Theoretical and Empirical Foundations of Psychotherapy (PSY 574)
History and Systems of Psychology (PSY 567)*
(Clinical externship)

Year 3
Cognitive Foundations (PSY 502 / 2 credits)**
Issues in Cultural Diversity (PSY 573)**
Neurobiological Foundations (PSY 566)*
Affective Foundations (PSY 557)*
Seminar in Developmental Science (PSY 579)* [meets departmental distribution requirements]
Seminar in Social Psychology (PSY 553) [meets departmental distribution requirements]
Evidence-Based Child Psychotherapy (PSY 586)*
Electives
(Clinical externship)
(Comprehensive Examination)

Year 4
Remaining departmental distribution requirements (PSY 553, PSY 579)
Electives
(Clinical externship)
Dissertation

Year 5
Dissertation or Internship

Year 6
Internship (if not done in Year 5)

* This course is offered in alternate years so that timing in a student’s program may vary.
** This course is offered at intervals of 2-3 years so that timing in a student’s program may vary.

Elective Courses
Students may also enroll for additional credit in graduate courses offered by the Department of Psychology or other departments. In addition, students may register for research credits:
PSY 595: Research at the Ph.D. Level
PSY 591: Reading course at the Ph.D. level- see the Academic Coordinator for correct forms

**Supervision and Consultation Requirements**
Starting with the entering class of 2010-2011, students must fulfill a requirement on theory and methods of supervision and theories and methods of consultation. This requirement is fulfilled by workshops on supervision and consultation, respectively, which will be offered on alternate years. Clinical students will be required to attend at least one of each type of workshop before graduating. Attendance of the workshops will be documented by workshop leaders, placed in student files, and noted on students’ transcripts. Competence is assessed for both supervision and consultation via a written final exam given at the conclusion of the workshop.

**Child Abuse Course**
Effective January 1991, New York State requires that Clinical Psychology graduate students, among those in other training programs, take a state-approved two-hour course in child abuse identification and reporting. Students may complete this training online (www.nysmandatedreporter.org/TrainingCourses.aspx ), and email a copy of their Certification of Completion to the Academic Coordinator. This course is typically completed during the first year as part of the Clinical Assessment sequence; it must be completed prior to the Ph.D. defense.

**Research Requirements**
In addition to coursework, the Clinical area requires:

1. A two-year research project completed in the first two years of residence and involving a research report by the end of the second year. Guidelines for this project are as follows:
   a. The project consists of an empirical paper and presentation of findings. Project topics are developed in consultation with the mentor.
   b. The completed paper should closely resemble the format and length of a manuscript submitted for publication (e.g., typically fewer than 45 pages in length inclusive of all sections including references, figures, and tables) and written in APA format of the format of the intended journal for submission.
   c. The final paper must be approved by the student’s mentor and a second reader and is due on June 1st of second year. **Note: If the project is supervised by a research mentor who is not a member of the core Clinical faculty, both the student’s research mentor and a core faculty member of the Clinical program must approve the final written manuscript of the project.**
   d. The project is presented to the Clinical faculty and student body on or around the second Thursday in June. The specific day and time will be determined based on the schedule of cohort members and mentors for that year.

2. The doctoral dissertation, as outlined above: [Registration of Thesis and Final Oral Exam](#). See below for description of a Multi-Paper Dissertation option that Clinical Students may use in lieu of the standard dissertation format and requirements for participating in May commencement prior to completion of internship.
Major Comprehensive Examination
Revised May 3, 2019

General Overview
- The exam must be a scholarly review of theoretical and empirical literature or a meta-analysis in an area of clinical psychology, written in the style appropriate for a major psych review outlet
- The exam must be relevant to student’s research and/or clinical interests
- The exam should be able to contribute to a literature review for Dissertation or for publication
- The exam must demonstrate an integration of at least two (2) domains of Discipline Specific Knowledge (DSK) as outlined by APA. These include:
  1. Affective
  2. Biological
  3. Cognitive
  4. Developmental
  5. Social Bases of Behavior
- Mentor will assist with topic identification and conceptualization but have no other role in submission
- The goal is to submit the exam for publication, but it is not required for a passing score
- The exam will be evaluated in the following domains:
  1. Comprehensiveness of Review
  2. Quality of Synthesis
  3. Quality of Thought
  4. Quality of Writing
  5. Integration of multiple DSKs

Creation of Committee
- Student and mentor must choose two additional readers for a total of three (3) readers
- At least one reader must be a core Clinical faculty member (this can be the mentor, if applicable)
- At least one reader must have expertise in one of the integrated DSK domains and be listed as such
- The 2nd and 3rd readers can be faculty from within the department, UR faculty outside the department, and/or faculty with a secondary or adjunct appointment in the department.
- Student must send names and roles of additional readers to DCT by September 15th

Requirements
- Length approximately 35-50 pages, double spaced, including single spaced references, in APA format
- Prospectus (3-5 pages with references) must be submitted to mentor and DCT by July 15th of 2nd year
  *Any changes in topic, scope, or meta-analytic technique after the submission of the proposal must be made in consultation with mentor; any substantive changes must also be shared with all readers*
- First submission must include a separate statement identifying and describing the integration of the DSKs
- Revisions must be based on feedback/comments from committee members; resubmission must include a cover letter with point-by-point discussion addressing each comment

Evaluation
- Committee members (including mentor) will review and evaluate the exam consistent with the expectations of a journal review based on specific guidelines provided by the department
- Each reader will write a formal review with specific feedback and comments as well as rate the five (5) core domains according to scoring guidelines
- DCT will determine the pass/fail based on the compilation of scores submitted
If there are major discrepancies between scores, committee members will meet to determine outcome

- Comments will be shared by mentor with the students, but specific scores will not be shared
- If the initial submission of the exam reached the “passing” threshold, resubmissions will not require another formal review and scoring; committee members will only need to provide a written statement to the DCT whether or not the student addressed all comments in their resubmission
- If the initial submission of the exam did not reach the “passing” threshold, the resubmission must be fully re-scored by all committee members along with justification for any score changes
- If not passed on the resubmission, the student can choose to start over with the same or different topic
- Students are given two (2) opportunities to pass the comprehensive exam
- Once a formal confirmation of a passing grade is received, the student and mentor will work together to prepare the paper to be submitted for publication and determine authorship

Timeline

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<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Prospectus due to mentor and DCT</td>
<td>July 15 after 2nd year</td>
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<tr>
<td>Names of committee members and roles sent to DCT</td>
<td>September 15</td>
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<tr>
<td>First draft of exam due to all committee members</td>
<td>October 15</td>
</tr>
<tr>
<td>Committee members’ reviews and scores submitted to DCT</td>
<td>November 1</td>
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<tr>
<td>Compilation of reviews and scores sent to mentors</td>
<td>November 5</td>
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<tr>
<td>Revisions and cover letter submitted to committee and DCT</td>
<td>December 5</td>
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<tr>
<td>Final notification of pass/fail</td>
<td>December 20</td>
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*The Clinical Comprehensive Exam grading rubric is available on the department Blackboard site or from the Academic Coordinator.

Multi-Paper Dissertation Option
Revised February 18, 2019

Important Note

The following guidelines can be considered as a general framework for planning a multi-paper dissertation. However, as with any dissertation, plans are subject to the approval of the dissertation committee. Mentors and other committee members may offer flexibility on some guidelines, and may also stipulate other requirements not listed here, based on your individual circumstances and training needs.

General Overview

In lieu of a standard dissertation format, Clinical Psychology PhD students may opt for a multi-paper dissertation project that includes three (3) manuscript-length papers. The selected papers should share an overarching topic, allowing for the creation of a cohesive story about the program of research. Each individual paper must make a unique contribution to the research topic and/or the field. The goals are to:

A. Increase the number of publications yielded by the dissertation;
B. Encourage students to submit manuscripts at earlier stages of graduate school (i.e., not waiting until after dissertation defense);
C. Improve their CVs before internship/postdoc/job applications;
D. Reduce the time and effort needed to make a dissertation publication-ready, allowing for more rapid turnaround; and
E. Help students develop a programmatic perspective on their research.

Guidelines
- As a first step, students should discuss with their mentor whether this approach is appropriate for their educational needs. Mentors and students should devise a tentative plan and timeline for three manuscripts.
- It is recommended that students then form a dissertation committee and schedule a preliminary, informal meeting to discuss whether this plan is appropriate and whether the committee has concerns, before moving forward with manuscript preparation.
- At the time of the dissertation proposal
  - At least one study must have been submitted for publication
  - At least one study must be in progress but not yet completed so that the members of the dissertation committee can provide feedback
  - The remaining study can be either in progress or previously submitted for publication
- The submitted dissertation proposal will include background information, the completed study (-ies), and a plan/overview of remaining studies.
- At the time of the dissertation defense
  - All studies may be submitted to journals, or
  - Studies that have not yet been submitted should be ready to submit (with a target journal in mind)
- The submitted dissertation should include, as chapters, a brief introduction to the topic (approx. 5-10 pages), the three studies, and a brief summary/discussion. Each of the three studies should be the length that is appropriate for the target journal, with no additional material necessary.

Please see the appendices for FAQs and tips on the multi-paper dissertation option.

Pre-Internship Clinical Experiences
As an integral part of their professional training, and in preparation for internship, clinical students are expected to complete an organized, sequential series of practicum experiences. Examples include practicum experiences at Mt. Hope Family Center, the University Counseling Center, and at other faculty-approved sites. Practicum experiences are defined as supervised training in the use of evidence-based assessments and therapies by clinical psychologists and other qualified professionals. Training requirements will vary but normatively students complete at least 450 face-to-face hours of assessment/intervention supported by at least 150 hours of supervision by a clinical psychologist. Formal evaluations are collected from practicum sites and reviewed at least two times per year by the core faculty, and each site is visited annually by the Associate DCT or DCT. The program’s recommendation for formal internship training is contingent on positive reviews of performance and professional ethics and demeanor in these pre-internship experiences.

New Externships
We welcome students to identify clinical experiences commensurate with their interests and to discuss potential externship ideas with their mentor and/or Director of Clinical Training. If a student is interested in having the program consider approval of a new site, the student will need to prepare a summary of the proposed practicum in coordination with their potential supervisor. New practicum
proposals are due to the DCT 30 days prior to proposed start date for faculty approval. The summary proposal should include the following information:

- Site name and brief description of site
- Name and proposed supervisor(s) and their positions/degrees and licensure
- Proposed clinical experiences during practicum, including populations and types of intervention/assessment
- Proposed format and frequency of supervision
- Number of hours expected

**Technical Standards**

Earning a degree from the Clinical Psychology Doctoral Program requires mastery of a coherent body of knowledge and skills. Doctoral students must acquire substantial competence in the discipline of clinical psychology as specified in the American Psychological Association (APA) Standards of Accreditation and must be able to relate appropriately to clients/patients, fellow students, faculty and staff members, and other health care professionals.

Combinations of cognitive, behavioral, emotional, intellectual, and communication abilities are required to perform these functions satisfactorily. These skills and functions are not only essential to the successful completion of the Clinical Psychology Doctoral Program, but they are also necessary to ensure the health and safety of clients/patients, fellow students, faculty and staff members, and other health care providers.

In our APA-accredited program, we are committed to a training process that ensures that graduate students develop the knowledge, skills, and attitudes to work effectively with members of the public who embody intersecting demographics, attitudes, beliefs, and values. When graduate students’ attitudes, beliefs, or values create tensions that negatively impact the training process or their ability to effectively treat members of the public, the program faculty and supervisors are committed to a developmental training approach that is designed to support the acquisition of professional competence. We support graduate students in finding a belief- or value-congruent path that allows them to work in a professionally competent manner with all clients/patients.

For some trainees, integrating personal beliefs or values with professional competence in working with all clients/patients may require additional time and faculty support. Ultimately though, to complete our program successfully, all graduate students must be able to work with any client placed in their care in a beneficial manner. Professional competencies are determined by the profession for the benefit and protection of the public; consequently, students do not have the option to avoid working with particular client populations or refuse to develop professional competencies because of conflicts with their attitudes, beliefs, or values.

Learn more about the Technical Standards that the Clinical Psychology Program considers essential for successful completion of its curriculum online ([http://www.sas.rochester.edu/psy/graduate/clinical/technical-standards.html](http://www.sas.rochester.edu/psy/graduate/clinical/technical-standards.html)).

**Clinical Internship**

Before the Ph.D. is granted, students must complete a clinical internship, which may not begin before the third year of residency, and must consist of a minimum of 1,750 hours in an approved agency. The internship may have a block (one-year) or distributed (two-year) format. Only placements of at least 16 hours per week and lasting a minimum of 26 weeks may be counted toward this total. The choice of internship agency/agencies will be reviewed by the Clinical faculty to insure that the student's clinical
training spans a variety of clinical approaches and populations. Students are strongly encouraged to complete their internship training in an APA-accredited agency.

Clinical students must have passed the Major Comprehensive Examination and successfully defended their dissertation proposal before being allowed to apply for a block (one-year) internship. Most internship agencies subscribe to the APPIC (Association of Psychology Postdoctoral and Internship Centers) requirement of program permission as part of an internship application, and the deadline for applying is usually November-December of the year preceding the start of the internship program. As a result, in order to receive program permission to apply for an internship, students applying for a block internship must have successfully defended their dissertation proposal before their first application deadline in late fall semester.

Readiness to Apply for Internship
Students must receive approval from the program prior to applying for internship. Faculty meets early in the fall semester to review the list of students intending to apply to internship.

The following criteria are considered in the approval process:
• Students are in good standing in the program
• Students are making good academic progress in the program, have completed comprehensive exams, and have or will have successfully defended their dissertation proposal by October 1st (for block internship only)
• Students will have completed at least two clinical practica prior to applying for internship
• Students have received satisfactory evaluations from all practicum and externship supervisors. If they have had any un-satisfactory ratings, they have satisfied the requirements of any remediation plans that were developed.
• The sum total of the student’s training experiences is deemed by faculty to have provided sufficient breadth of clinical training to satisfy the program’s and student’s pre-internship goals.
• Depending on students’ goals for the internship site, the completion of two integrative assessment reports is highly recommended.
• By November 1st students will have completed at least 450 face-to-face hours of assessment/intervention supported by at least 150 hours of supervision by a clinical psychologist (except for distributed internship).

Students need to submit the following materials to the DCT by September 1 of the year they wish to apply for internship for review by the faculty:
• Readiness for Internship Summary Form (see Appendix for copy of form)
• Transcript, CV and printout of clinical hours. Students should request an informal copy of their transcript to review 6 months prior to applying to ensure that it accurately reflects all completed courses and specializations.

Applying for Internship
Following approval, students can begin the online application process. Information about the APPIC Match process can be found at: http://www.appic.org. Information about the online application (APPI) can be found at: http://www.appic.org/AAPI-APP.

Students are strongly encouraged to submit drafts of their essays and CV for feedback and discuss their site lists from their mentors/academic advisors and the DCT. Drafts should be submitted to the DCT 30 days prior to first deadline to ensure adequate time to give quality feedback.
Students should also be aware that the DCT needs to complete a portion of the APPI that acknowledges program approval of good standing and certification of hours. Students will need to complete that section of the APPI at least 2 weeks prior to the deadline of their first application to allow the DCT sufficient time to approve that section and provide feedback if needed.

**APA-Accredited Internships**

All APA-accredited internships are acceptable to the program, and non-accredited sites are acceptable if they meet the criteria below as determined by the Director of Clinical Training. The program strongly encourages students to go to accredited sites. APPIC’s database of sites indicates which are APA-accredited. A list can also be found at [http://www.apa.org/ed/accreditation](http://www.apa.org/ed/accreditation). An APA-accredited internship is not required for licensing in most jurisdictions, although it is in some. Those jurisdictions that do not require an accredited site may require the applicant for licensing to provide much more documentation than an applicant with an accredited internship. Further, some employers give preference to job candidates who have had an accredited internship.

Here are some useful websites for investigating the rules about internship in different jurisdictions:

[http://www.asppb.net/](http://www.asppb.net/) (general information on licensing requirements and specific licensing requirements of every jurisdiction in the US and Canada)

The clinical faculty has devised a set of guidelines for non-APA-accredited internships (see below). A student must demonstrate that such an internship meets these minimum standards for the internship to be an acceptable placement. Any student who wishes to undertake such an internship should submit all information necessary for the clinical faculty to evaluate the internship’s acceptability, such as the description of the training and the list of faculty. This should be done at least 4 weeks prior to the date for submitting your rank-order list. (Don’t wait until the day before you must submit your list to ask the Director of Clinical Training if it is acceptable to take a non-accredited site.)

**Specialty Internships**

Some internships offer specialized training in a particular treatment modality (e.g., psychodynamic) or with a particular population (e.g., inpatients; children and adolescents; college students). Decisions about whether to do such an internship should be made in light of the student’s overall training experience (pre- and post-internship) and career goals.

**Guidelines for Non-APA Accredited Internships**

Students in the Clinical Psychology Training Program are encouraged to seek an APA-accredited clinical internship. However, a few students elect a non-accredited internship. In order to assure the quality of training, the following guidelines serve as minimum standards for non-APA-accredited internship programs. Any internship that fails to meet these guidelines will not qualify as an acceptable training experience for clinical psychology students. The guidelines are not meant to suggest what constitutes a good internship program, merely a minimally acceptable one. An attempt is made to specify certain features which we feel are essential, as well as other features which may be desirable but not absolutely necessary.

1. The student must be clearly designated as a trainee in a formally identified training program, in contrast to being hired as a junior staff member of the facility itself.

2. The program must have a licensed/certified psychologist (Ph.D. or Psy.D.) who functions as training director and who is responsible for the following:
a) establishing a contract with the trainee regarding the content of the training program. This contract should take into account the trainee’s specific skill deficits. It should specify a set of required training experiences (number of hours of direct client contact, seminars, conferences, etc.), and a set of elective training experiences.

b) insuring that the trainee’s program is evaluated periodically, so that the training program can be modified, if necessary.

c) insuring that mid-year and end-of-year evaluations are made of the trainee’s skills and deficits as a clinical psychologist and that these are sent to the Director of Clinical Training.

3. The trainee must receive broad exposure to a reasonable variety of significant clinical problems. It is difficult to specify in advance just what constitutes “broad exposure” or “significant problems.” For example, exclusive contact with just one of the following problem groups would constitute too restricted a training experience: an incarcerated prison population, or a chemically dependent sample (even if both in-patient and out-patient). The internship facility itself could provide direct service only to a limited clientele, as in the case of a prison. However, the training director will be responsible for providing supplementary training experiences at outside training agencies, in order to insure broad exposure to diverse problems as well.

4. It is desirable that the trainee gain experience in a wide variety of treatment modalities, such as individual, group, marital/family, long-term, short-term inpatient and outpatient treatment. Moreover, it is desirable that the trainee receive exposure to a variety of theoretical approaches to treatment (e.g., cognitive-behavioral, psychodynamic). However, exposure to a variety of treatment modes and models does not substitute for experience with a broad client population.

5. The trainee’s internship experiences should represent a reasonable balance of activities undertaken by a clinical psychologist, including direct treatment, consultation, assessment, and research. Formal seminars and case conferences are also desirable components of the training year.

6. Adequate supervision time must be allocated for all training activities in which the intern is engaged. This supervision must be provided by two or more licensed/certified psychologists (Ph.D. or Psy.D.) on the training program staff. Total supervision time should amount to at least 5 or 6 hours per week, at least 2 hours of which should constitute individual supervision by a licensed/certified staff psychologist. In addition, it is desirable that the trainee receive some consultation with, and/or supervision by, other mental health professionals, in order to foster a multidisciplinary perspective.

Very important: If you do an unaccredited internship, you may be asked by the jurisdiction in which you seek licensing to provide voluminous documentation on the hours you spent on internship. Track your hours just as you did earlier in the program in preparation for internship application, e.g., by how many face-to-face hours with what type of client, and so on. It is important to know that some future employers (like the VA system) may require an APA accredited internship experience, which may influence your decision-making therein.

**Policy for Participation at May Commencement Prior to Completion of Internship**

1. The student must have successfully defended their dissertation and completed all final requirements for the degree. This includes upload of the corrected dissertation to ProQuest,
submission of the UR Research Authorization Form to the University Graduate Education Office, and completion of the post-defense online surveys.

2. The internship director and department chair must verify to the University Graduate Education Office that the student is on track to successfully complete their internship by the date that the fall semester starts. This verification must be received by the same deadline date for all other degree programs for a May degree conferral. This will allow qualified candidates to receive invitations to participate in commencement.

3. At commencement, the students will be handed a ceremonial tube that has a letter in it telling them their diploma will be available to them following their degree conferral on August 31.

C. Developmental Psychopathology Emphasis in Clinical Psychology

The University of Rochester has extensive training resources in developmental psychopathology. These include opportunities to conduct research alongside faculty investigating family issues, child maltreatment, and interparental violence (Patrick Davies, Elizabeth Handley, Jody Todd Manly, Thomas O’Connor, Fred Rogosch, Melissa Sturge-Apple, and Sheree Toth), preventive and clinical interventions (Elizabeth Handley, Jody Todd Manly, Christie Petrenko, Fred Rogosch, and Sheree Toth), and specific disorders such as Autism Spectrum Disorders (Loisa Bennetto), Anxiety Disorders (Lisa Starr), Depression (Cassie Glenn, Elizabeth Handley, Jody Todd Manly, Lisa Starr, and Sheree Toth), Fetal Alcohol Spectrum Disorders (Christie Petrenko), Psychotic Spectrum Disorders (David Dodell-Feder), and Suicide and Self-Injury (Cassie Glenn and Elizabeth Handley). The Mt. Hope Family Center is a central clinical training and research resource in developmental psychopathology that is closely integrated in the Clinical Psychology program. The Center is directed by a Clinical faculty member (Sheree Toth) and includes participation by several faculty members.

Drawing on these intellectual assets, the Clinical Psychology program at the University of Rochester offers a track in Developmental Psychopathology that provides interested students with the opportunity to acquire additional research and clinical training in this area. The goal of this emphasis track is to produce clinical psychologists with a unique background in developmental psychopathology.

Graduate students in Clinical Psychology who wish to participate in this emphasis are required to complete:

1. A comprehensive supervised one-year traineeship at an approved agency (e.g., Mt. Hope Family Center, Pediatric Behavioral Health and Wellness at the University of Rochester Medical Center, Developmental and Behavioral Pediatrics in the Department of Pediatrics), and
2. Three additional courses to those required for completion of the Ph.D. in Clinical Psychology, including:
   a. One approved course in Developmental Psychology
      - PSY 579: Seminar in Developmental Science or PSY 569: Developmental Theory Research
   b. PSY 586: Evidence-Based Child Psychotherapy
   c. PSY 582: Practicum in Developmental Psychopathology or the equivalent

Note: This emphasis is open to all students enrolled in the Clinical Psychology Doctoral Program and no special application is required for this emphasis track. This emphasis is separate from the Developmental Psychopathology track offered by the Developmental Psychology Program.
Developmental Psychology Program

In addition to completing the departmental requirements, students in the Developmental Program take two core courses in developmental psychology (Theories and Research Methods) and three or more advanced seminars in developmental psychology. Students are strongly encouraged to take additional advanced statistics courses offered in the department.

Beginning in their first semester, students in the Developmental program are expected to participate in one or more faculty members’ research. Faculty research interests currently include emotion recognition, inter-parental processes and their effects on children, parent-child relationship disturbances, peer relationships and social competence, early moral judgments and development, adolescent-parent relationships in diverse cultural and ethnic contexts, children’s temperament, depressed families, resilience in high-risk children, the development of social cognition and intergroup attitudes, conceptual and motor development, children’s reasoning about the possible and impossible, and cultural influences on cognitive development. As students progress in the program, they are expected to do more independent research; students typically begin their Master’s thesis (in the form of a Second Year Project) by the second year and complete it by the end of the third year. Students take a comprehensive exam in developmental psychology in their fourth year and then begin their dissertation research. While this is the suggested timeline, it is flexible to accommodate student progress.

Effective teaching skills are encouraged through feedback from faculty in course presentations and informal seminars and through experience as teaching assistants; more advanced students also have opportunities to teach classes.

Developmental Science Research Track

This is the general track offered in the development psychology program and culminates in a Ph.D. in developmental psychology. The program prepares students for careers in research and teaching in the developmental sciences.

The curriculum of the Developmental Program is as follows:

1. **Departmental Requirements**: Students must fulfill the departmental quantitative and research methods, departmental distribution and teaching requirements outlined in this Graduate Handbook.

2. **Core Courses**: Students also must take the developmental core courses
   - PSY 569: Developmental Theory and Research
   - PSY 562: Developmental Research Methods

3. **Developmental Elective Courses**: Students must take three* of the following elective courses:
   (*change implemented 8/14, applies to class 2014 and up)
   - PSY 560: Family Processes in Childhood
   - PSY 563: Adolescent Development
   - PSY 565: Early Child Development
   - PSY 566: Neurobiological Foundations
   - PSY 583: Moral Development
   - And other specialty seminars offered in developmental psychology
Developmental Psychopathology Research Track in Developmental Psychology

The Developmental Psychopathology specialization is a specific track offered within the developmental psychology program culminating in a Ph.D. in developmental psychology. The program prepares students for careers in research and teaching in the developmental sciences. Thus, it shares the same basic course and training requirements as the developmental psychology program, but also emphasizes understanding the origins, correlates, course, and sequelae of abnormal as well as normal development.

The curriculum of the Developmental Psychopathology Program is as follows:

1. **Departmental Requirements**: Students must fulfill the departmental quantitative and research methods, departmental distribution, and teaching requirements outlined in graduate handbook.

2. **Core Courses**: Students must also take both of the developmental core courses (courses denoted by asterisks) and at least one of the two remaining courses:
   - PSY 569: Developmental Theory and Research *
   - PSY 562: Developmental Research Methods *
   - PSY 575: Psychopathology I
   - PSY 576: Psychopathology II

3. **Developmental Psychopathology Elective Courses**: To further specialize in substantive areas of developmental psychopathology, students must also take two additional courses from the list below that are not being used to fulfill departmental distribution requirements, the three elective courses for the Developmental Psychology Ph.D., or the Core Courses (i.e., Item #2 above) for the Developmental Psychopathology training track:
   - BCS 542: Neuropsychology
   - PSY 560: Family Processes in Childhood
   - PSY 563: Adolescent Development
   - PSY 566: Neurobiological Foundations
   - PSY 570: Clinical Assessment I
   - PSY 571: Clinical Assessment II
   - PSY 572: Clinical Research Methods
   - PSY 575: Psychopathology I
   - PSY 576: Psychopathology II
   - PSY 583: Moral Development
   - PSY 586: Evidence-Based Child Psychotherapy

4. **Developmental Psychopathology Research Placement [optional]**: Although a placement is not required for students in this training track and is taken only in rare circumstances, students may opt to develop a plan to gain direct, applied experience in a semester long, developmental psychopathology research placement approved by the developmental psychology program faculty. Given the emphasis on research training in this program, faculty approval for the placement requires that the student develop a plan that is specifically designed to advance their understanding of how to translate knowledge to formulate programs designed to improve the welfare of individuals, implement the programs and the assessments, and statistically analyze their effectiveness.

The following applies to students in both the Developmental and Developmental Psychopathology training tracks.
Second-Year Project:

Students are expected to conduct an empirical research project, which should be begun during students’ second year in the program and be completed by the end of Fall semester in their third year, and, to remain in good standing in the program, no later than the end of Fall semester in their fourth year (see Table below). Students are expected to present and defend the proposal for their project and to present and defend the completed project at a Developmental Brown Bag lunch.

The thesis proposal should consist of an Introduction and a Methods section. The completed project should closely resemble the format and length of a manuscript submitted for publication and should be less than 45 pages in length inclusive of all sections (e.g., references, figures, tables). For the thesis proposal and final product, the Introduction should be no more than 15 pages in length and, in most cases, significantly less than 10 pages in APA format.

Comprehensive Exams:

Students are expected to take their Comprehensive Exams approximately 6 months to a year after completing their second-year project, typically at the beginning of the Fall semester of their 4th year in the program (see Table below). To maintain good standing in the program, students must take and pass these exams no later than the Fall semester of their 5th year. (Comprehensive exams are offered twice a year, typically at the start of the Fall semester and during the Spring semester break.)

Starting Fall 2018, the Comprehensive Exam will no longer include a specialization or depth component.

The breadth component will be assessed with a take-home, open book essay exam, to be conducted over four days and administered twice yearly, in the beginning of the Fall semester and during Spring break during the Spring semester. With the above revisions, the comprehensive exam will require students to complete two of three possible exam questions. Consistent with the earlier exam format, students must use distinct substantive areas of theory and research in answering each question. These distinct substantive areas of theory and research must be two of the areas outlined on the Comprehensive Exam Reading List.

Dissertation:

There are two options for completing the dissertation. Students should discuss these options with their mentor as they move through the program, so that they can pick the option that best suits their goals.

Students should expect to be working on their dissertation in their fourth or fifth year in the program, with completion in their fifth year, but no later than their 6th year in the program.

Option A:
Preparation and defense of a thesis proposal. The proposal includes an Introduction of up to 25 pages and including the methods and analysis plan for the proposed study. Students must constitute their dissertation committee prior to the proposal defense, and the committee must approve the proposal. Students are expected to successfully propose their dissertation at the beginning of the Fall semester of their 5th year and to remain in good standing, no later than the end of the Fall semester of their 6th year.
Option B:
Completion of three manuscripts, two of which must be submitted (but not necessarily accepted) for publication in a reputable, peer-reviewed journal (as approved by the faculty), and one of which must be completed but not necessarily submitted by the time of the final defense. The three manuscripts must be preceded by an overarching Introduction and followed by a Discussion, each of which should roughly be 10-15 pages in length. These sections are intended to introduce and integrate the contribution of the three papers. As this suggests, the papers need to be cohesive.

Students who choose this option will not need to defend a proposal, but they should constitute their dissertation committee early in the process so that they can consult with their committee regarding their plans for the three studies. Consistent with Option A, guidance from the committee may vary widely across dissertations, depending on the needs of the student and differences in expertise and effort of the committee members. In general, we encourage students to seek guidance from their committee and not just their mentor. In some cases, students may check and meet with some committee members on a regular basis for advisement. In other situations, students may provide committee members with one or two updates (e.g., synopsis of the tentative plan for the three studies and how they fit together) and an opportunity to provide feedback and approve the plan.

Students choosing this option will be expected to present at a minimum of one Developmental Program Brown Bag prior to completion and defense of the thesis. This Brown Bag presentation should be used to get feedback on key features of one (or more) of the studies composing the dissertation, including soliciting recommendations on how to approach the conceptualization, measurement, design, methodology, analysis plan, interpretation of the findings, and/or the proposed integration of their three studies. Thus, the more interactive format and content of these presentations will be different than the presentation at the public defense.

FOR BOTH OPTIONS:
Following University regulations, there must be a final defense of the completed dissertation. We strongly encourage students to hold a public defense, where they present the results of their dissertation to the departmental community prior to the closed portion of the exam.
Program Milestones:

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<tr>
<th>Program Milestone*</th>
<th>Expected Milestone Completion**</th>
<th>Placed On Probation***</th>
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<tbody>
<tr>
<td>Two-Year Thesis Proposal</td>
<td>End of fall semester, 2&lt;sup&gt;nd&lt;/sup&gt; year</td>
<td>End of fall semester, 3&lt;sup&gt;rd&lt;/sup&gt; year</td>
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<tr>
<td>Two-Year Thesis Defense</td>
<td>End of fall semester, 3&lt;sup&gt;rd&lt;/sup&gt; year</td>
<td>End of fall semester, 4&lt;sup&gt;th&lt;/sup&gt; year</td>
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<tr>
<td>Pass Comprehensive Exams</td>
<td>End of fall semester, 4&lt;sup&gt;th&lt;/sup&gt; year</td>
<td>End of fall semester, 5&lt;sup&gt;th&lt;/sup&gt; year</td>
</tr>
<tr>
<td>Successfully Propose Dissertation (for Option A only)</td>
<td>Beginning of fall semester, 5&lt;sup&gt;th&lt;/sup&gt; year</td>
<td>End of fall semester, 6&lt;sup&gt;th&lt;/sup&gt; year</td>
</tr>
<tr>
<td>Successfully Defend Dissertation (Options A &amp; B)</td>
<td>End of spring semester, 5&lt;sup&gt;th&lt;/sup&gt; year</td>
<td>End of fall semester, 7&lt;sup&gt;th&lt;/sup&gt; year</td>
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**Note:** These timelines apply to students who entered the program in 2018 or later.

*These timelines are in accordance with the goal of completing the program in five years and the lack of guaranteed graduate student funding beyond the fifth year in the program.

** If students have concerns about meeting program deadlines, they are strongly encouraged to talk with their mentors or program head to develop a plan.

***For each of these milestones, probation will be removed if students successfully complete the milestone within 5 months, or the time between the end of the fall semester (the time placed on probation) and the end of the spring semester, at which time the faculty will consider whether the student should be dismissed from the program). However, this may be extended based on faculty consideration of students’ individual circumstances, their reasons for the delay, and their progress and performance in other domains of evaluation.

**Social-Personality Psychology Program**

In addition to departmental requirements, the Social-Personality area requires:

1. **First-year Presentation:** During their first year, all students will make at least one presentation, which could be a 15-minute presentation of whatever research they have conducted or planned during their first year. This presentation will be given in an area-wide symposium, attended by all current faculty and students, held at a standard time in mid-May.

2. **Second-year Proposal:** During their second year, students are expected to complete a research proposal of new and original work (different from the 1<sup>st</sup> year project) that will serve as a master’s thesis. At least one study in this proposal must be new (not conducted prior to being proposed) and this proposal may be submitted any time during the first two years of the program. The oral presentation should occur sometime during the student’s second year of study (preferably, early in the year) and is to be followed by a written document. This proposal can be completed at any time.
during the student’s first two years in the program but the written proposal must be completed and approved by the faculty no later than the end of August during the student’s second year.

The student’s presentation at year 2 of the mid-May symposium may be a) the masters proposal, if it has not yet been presented, b) a portion of the completed work from the masters proposal, or c) all of the completed work from the masters proposal.

3. Master’s Presentation: A 30-minute presentation based on a written document that describes a completed program of research satisfying the university requirement for the Master's degree must be presented no later than the end of the third year. These presentations may take place during the program’s mid-May symposium or at some other time in a special meeting. The written paper must be submitted to all Social-Personality area faculty no later than the end of August following the student's third year of study in the program. If a student has completed their Master's research and presented it prior to the third year in the program, they would present some other piece of research to the Social-Personality program at the mid-May symposium at the end of their third year.

4. Comprehensive Exam: The comprehensive exam for students in the social-personality program has two parts.

**Part A** is intended to promote breadth across the many topics in contemporary social and personality psychology. Students will be asked to master the content of an advanced textbook in the field (e.g., Baumeister & Finkel, *Advanced Social Psychology*). There will be a written in-class examination, lasting 2-3 hours, based on this textbook. It is expected that in the standard circumstance, students will take this exam at the end of summer following their first year.

**Part B** is intended to promote depth in the student’s particular and specialized area(s) of study. Students will choose 3 faculty members from the social-personality area whose work is most directly relevant to their research interests. Students will propose a list of articles, which the 3 faculty will revise as they see appropriate. The reading list is intended to be tailored to the student’s research interests and goals. (This reading list is expected to be approximately the same length as the current comps reading list -- circa 200 articles in total -- and will consist largely of readings that were not included in prior seminar reading lists.) Students will then take a take-home examination lasting 3 days (consisting of approximately 7 pages of writing per day). It is expected that in the standard circumstance, students will take this exam at the end of the summer following their second year in the program.

5. Breadth of coursework. In addition to the above, to ensure that students are knowledgeable about the various areas of research that a Rochester Ph.D. represents, students will be required to take a content seminar with each program faculty member at any time during their Ph.D. studies. This requirement will be waived in the event that suitable courses are not available.

Students who do not complete these requirements by the expected dates will be placed on academic probation. Decisions about probation will be accompanied by a written description of the requirements and deadlines for removing probation, as well as the consequences of not removing probation.
Graduate Student Awards

Alfred Baldwin Award
This award is given to a graduate student for important contributions in a program of research while enrolled as a graduate student in the Department of Psychology at the University of Rochester. Winners must have demonstrated significant promise and potential for future independent contributions to psychological research.

Emory Cowen Award
This award is given to a graduate student who has first-authored the best article in a Psychology journal in a given year. The article must be either published or accepted for publication (“in press”) at the time of consideration.

Helen and Vincent Nowlis Award
This award is given to a graduate student for having demonstrated commitment to, and excellence in teaching and mentoring. Consideration will be given to service as a teaching assistant, instructor and/or supervisor of research and clinical activities at either the undergraduate or graduate level.

Procedure for Award Decisions
1. Assuming a pool of promising candidates exists, each program will be responsible for informally nominating 1 or 2 students for each of the awards.

2. Members of the Committee on Graduate Studies will be responsible for collecting information about suitable candidates during October. Relevant information for the Baldwin Award includes evaluations of the quality of research and publications, demonstrated ability to secure research grants, and faculty and/or collaborator evaluations of the quality of an individual’s current research and research skills, i.e., theoretical, methodological and/or statistical skills. Relevant information for the Nowlis Award includes course evaluation ratings (for teaching assistants or instructors), verbal and written communications by students and faculty regarding performance as a supervisor of research, teaching and clinical activities, and the quality of teaching and mentoring experiences.

3. The Committee on Graduate Studies will evaluate this information and submit recommendations to the faculty for both awards.

4. The faculty will review the recommendations and make a final decision by early November. Because the goal of these awards is to recognize excellence and facilitate the winners’ future endeavors, the November deadline is designed to allow award winners to include this information with job applications.

Graduate Student Research Development Funds
To supplement individual lab and other funding, graduate students will be given a one-time award to support approved costs and professional development related to their research. The funds may be used at any time during a student’s program, until the end (June 30) of their 6th year or their dissertation defense, whichever comes first.

Please see the appendices for more information on the Research Development Fund program.
**Graduate Student Travel & Conference Funds**

The department provides support for graduate students’ travel expenses and registration fees to a conference(s) at which they are the first author on a paper or poster. The department recognizes the importance of professional development early in one’s career, and thus students in either their first or second year may receive department support to attend a conference without the requirement of authorship.

Please see the appendices for more information on travel and conference funds.

**Departmental Dissertation Grants**

The department will provide each Ph.D. student with a small budget (usually about $400-$600 but well-justified amounts above this will be considered) for expenses involved with the research leading to the dissertation. The student should submit the following items to the Department’s Manager of Finance & Administration:

- Abstract (max 300 words)
- Specific aims (max 1 page)
- Itemized budget with a timetable for the expenditures
- Budget justification
- List other applications submitted (or plan to submit) and their current status (funded, pending, not funded)
- Availability of additional funding (e.g., from mentor)

*Dissertation budget requests should be approved by the mentor prior to submission.*

All submissions will be reviewed by the Department Chair, and the student will be notified of their approved budget by the Department’s Manager of Finance & Administration. Amount of funding may be affected by the availability of funds.

**Department Policy on Graduate Students as Investigators on RSRB Protocols**

Faculty mentors are ultimately responsible for providing oversight for their graduate students’ research projects (including projects that fall under a federal exempt classification). We believe it is also important for faculty mentors to continue to mentor their students in preparing, amending, carrying out, and closing RSRB (Research Subjects Review Board) protocols. Accordingly, graduate students submitting proposals to the RSRB must list their faculty mentor as the lead Principal Investigator for all studies. Graduate students may serve as a Co-Principal Investigator, Co-Investigator, or other roles as appropriate. Please see the RSRB Policy and Guidance Documents for more information ([http://www.rochester.edu/ohsp/policies/guidanceDocuments.html](http://www.rochester.edu/ohsp/policies/guidanceDocuments.html)).

**Accommodations for a Disability**

The University and the Department are committed to providing an inclusive experience and equal access to academic content and program requirements for students with disabilities. If you believe that you have a disability and would like to request accommodations, you should contact your area head and/or the Office of Disability Resources ([https://www.rochester.edu/college/disability/](https://www.rochester.edu/college/disability/) or 585-276-5075).
Although it is possible for instructors and the program to make informal accommodations for students, it is preferable to work through the Office of Disability Resources as soon as possible in a student’s graduate career. In this manner, accommodations can be considered from an overall programmatic perspective rather than on an ad hoc basis for individual courses or training experiences.

**Graduate Student Financial Support**

The department is committed, insofar as it is financially possible, to support graduate students through five years of study. The standard package of full support for a nine-month appointment includes a full tuition scholarship and a stipend, although there are some variations on the stipend level. All students are expected to pursue possible outside support for their study, particularly federal and foundation research fellowships.

Receipt of support from most sources obligates the student to a commitment of time. The norm is approximately 15-20 hours per week. Support from a research grant usually means the student must function as a research assistant on that particular project. When the source of funds is the department budget, the student is usually assigned as a teaching assistant. Occasionally, Clinical Psychology graduate students beyond the second year of study may be assigned to a clinical agency that provides a stipend.

The Academic Coordinator coordinates the assignment of teaching assistants after consultation with instructors, graduate students, and the Department Chair. Given all the various constraints, personal preferences are accommodated whenever possible. Once all course conflicts have been avoided, if choices exist, upper level students are given priority. Students and faculty will be given as much notice as possible but, in reality, this is a dynamic process and it is usually quite close to the start of the semester before assignments can be finalized.

**Registration Categories and Procedures**

There is a University regulation that students must complete the Ph.D. degree within seven years from the time of initial registration (or six years if the student is given full credit for a Master's degree or equivalent) and must maintain continuous registration during that time. With the support of the mentor/academic advisor and the department chair, a student may petition the Dean of Graduate Studies for an extension of limited duration, but such petitions are not encouraged and must be supported by substantial justification.

A full-time graduate student is defined as a student who registers for at least 24 hours of credit for the academic year, or a graduate/teaching assistant (RA/TA) or students on internship who registers for at least 18 hours of credit for the academic year.

Students must register by the deadline specified in the registration packet to avoid a late fee. (Refer to the "Regulations Concerning Graduate Study" for further details on time limits and changes.)

Students are usually registered for courses or research (595) or some combination of both. Special registration categories are summarized below and more detail including necessary approvals can be

**2019-2020 Support Figures**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Nine-Month Stipend</td>
<td>$24,000</td>
</tr>
<tr>
<td>Mandatory Health Fee*</td>
<td>$636</td>
</tr>
<tr>
<td>Annual Health Insurance</td>
<td>$2,448</td>
</tr>
</tbody>
</table>

*paid by the College of Arts and Sciences through the fifth year
found in the "Regulations Concerning Graduate Study." Students are advised to consult closely with the Department’s Academic Coordinator.

Note that beyond the fifth year, the semesterly registration fee for Continuation of Doctoral Enrollment is the student's responsibility unless support is available through a grant/fellowship, scholarship, or waived during the year of the clinical internship. Students should consult the Department’s Manager of Finance and Administration regarding coverage of tuition and/or registration fees on grants/fellowships, and the Academic Coordinator regarding waiving the registration fee during the clinical internship year.

595: Ph.D. Research
The student is working on research towards their dissertation and has not yet completed the credit requirements for their degree. **Note:** The total of course credits and Ph.D. research (595) credits should not exceed 9 credits per semester.

999: Doctoral Dissertation
The student is working "with full time and energy" on the thesis and is in active contact with the department. Students should only register for this category once they are beyond their fifth year of study. Note that students must pay the associated registration fee each semester (current tuition and fees are available on the bursar’s website [www.rochester.edu/adminfinance/bursar/tuition.html](http://www.rochester.edu/adminfinance/bursar/tuition.html)).

985: Leave of Absence
The student who has not yet completed all of the credit requirements may be granted a leave of absence, which is ordinarily limited to one year. There is a registration fee per semester and it should be noted that registration of “985: leave of absence” does count toward the degree time limit.

**International Students**

After accepting the department’s offer of admission, international students are contacted by the International Services Office (ISO) and Psychology’s academic coordinator to begin the process of filling necessary visa forms. ISO is the point of contact for all matters related to being an international student and their helpful representatives will guide you through all of the essential steps you must take to process your visa and related forms.

Once on campus, all international students MUST go to ISO in person to sign important documentation which will officially inform the university that you have arrived in the country. Remember, you must assure you maintain a valid status on your visa in order to remain a student, receive a stipend and work for the University. Be sure to read the guidelines and events that affect your valid visa status: [http://www.iso.rochester.edu/study/enrolled/index.html](http://www.iso.rochester.edu/study/enrolled/index.html)

Additionally, here is a PDF of these same guidelines for download [www.iso.rochester.edu/assets/pdf/Study/StudentPledge.pdf](http://www.iso.rochester.edu/assets/pdf/Study/StudentPledge.pdf)

Here are some informative pages from ISO’s website:

**Incoming Student Info**
In addition to ISO contacting incoming students, this thoroughly informative page lays out the many steps and includes the forms international students must fill out, please start here!
Here you will find a detailed list of the required steps to processing your visa:
http://www.iso.rochester.edu/travel/visas/apply.html

**Newsletters**
Throughout the year ISO emails bi-monthly newsletters informing students of important milestones and dates that may affect their visa. The most recent newsletter can always be found on ISO’s website:
http://www.iso.rochester.edu/events/newsletter/index.html

To assure you do not miss an important notice, you can find their archived newsletters:
http://www.iso.rochester.edu/events/newsletter/archive.html

**Taxes**
www.iso.rochester.edu/taxes/glacier

**Travel**
If you’ll be traveling out of the US, to Canada or inviting family to visit please read this page:
www.iso.rochester.edu/travel

**Events**
ISO often holds special, fun events for international students! Be sure to check their events page for the latest events, trips and workshops:
www.iso.rochester.edu/events

**Note to International Students about Continuation of On-Campus Employment**
You are no longer authorized for on-campus employment at UR when you end your academic relationship or are no longer maintaining F-1 through the University of Rochester. This includes completion of all degree requirements, expiration of your current I-20, your SEVIS record is transferred to another school, or your F-1 student status is violated and/or the SEVIS record is terminated. It is important that you understand and plan ahead for the impact any of these actions may have on your ability to continue working at UR. https://www.iso.rochester.edu/employment/students/f1campus.html

**University Policies and Relevant Information**
There are a number of resources describing University policies that students should consult when appropriate. Below is a list of selected URLs. Additional resources and policies can be found by searching the University’s website www.rochester.edu/.

University and College Policies
Graduate Education and Postdoctoral Affairs Graduate Handbook:
https://www.rochester.edu/college/gradstudies/graduate-handbook//index.html

University Graduate Studies Graduate Bulletin
www.rochester.edu/GradBulletin/
Policies regarding the following can be at the link below:
- Family Friendly
- Academic Probation
- PhD Student Expectations & Responsibilities
- Standards of Student Conduct

https://www.rochester.edu/college/gradstudies/graduate-handbook/index.html

Office of Disability Resources
https://www.rochester.edu/college/disability/

Equal Opportunity Policy
www.rochester.edu/eoc

Nondiscrimination Policy
www.rochester.edu/diversity/reports/policies-2/nondiscrimination-policy-statement

Harassment
www.rochester.edu/working/hr/policies/pdfpolicies/106.pdf

Alcohol and Other Drugs Policy
www.rochester.edu/college/odos/assets/pdf/services/ALCOHOLANDOTHERDRUGSPOLICY2012

Observance of Religious Holidays
http://www.rochester.edu/registrar/policies.html

Conflict Resolution
Several mechanisms and individuals are available for resolving conflicts that may arise between individuals. Students should feel free to consult their mentor/academic advisor, any faculty member, area head, and Department Chair. In general, a student facing a difficulty should approach whoever they are most comfortable with. Additional resources include the Graduate Student ombudspersons, www.rochester.edu/college/gradstudies/current/ombuds.html. In addition, there are University intercessors, you can find their details at www.rochester.edu/intercessor/index.html.

Students experiencing personal difficulties are strongly urged to seek assistance at the University Counseling Center. Special procedures are in place for maximizing confidentiality and discretion.

Additional Student Support Services
Students in need of support are encouraged to speak with their mentor, the department’s graduate coordinator, or Katie Mott (katie.mott@rochester.edu), Assistant Director of Student Support Services, in the Office of Graduate Education and Postdoctoral Affairs located in Lattimore 206.

Students can also refer themselves and others to the CARE Network (www.rochester.edu/care), an office dedicated to helping students understand what type of support they need and connecting them with the appropriate campus resource.

In addition, the University Counseling Center (UCC) provides individualized and group treatment to students with mental health and well-being concerns. Their services are free for full-time students who
pay the mandatory health fee. To schedule an appointment, call (585) 275-3113 or visit the center on the second floor of the University Health Service building located at 738 Library Road on the River Campus.

**Note:** Psychology graduate students are typically assigned to a therapist with whom there is little likelihood they will have to interact in another role either currently or in the future (i.e., friend or peer, current or future instructor, supervisor, colleague).

**Emergency Contacts**
Call the Department of Public Safety at (585) 275-3333 or by picking up a direct dial Blue Light Emergency Phone on campus. For mental health emergencies, call Public Safety or the UCC 24/7 on-call professional at (585) 275-3113.
APPENDICES

University Academic Forms
On the following page include Departmental forms; all University academic forms can be found at http://www.rochester.edu/college/gradstudies/current/policies/. Most commonly used University forms (and their direct links below) include:

1) Audit Fee Waiver Request
2) In Absentia Request (and In Absentia Procedures)
3) Masters & PhD Program of Study
4) Petition for Non-Standard PhD Defense Committee Member
5) Preparing for PhD Thesis Defense
DEPARTMENT OF PSYCHOLOGY POLICY – Graduate Student Travel & Conference Reimbursements – FY 2020

The department will reimburse graduate students $800 to cover travel expenses and registration fees to a conference(s) at which they are the first author on a paper or poster.

Graduate travel funds will run on the fiscal year cycle (July 1, 2019 - June 30, 2020). All travel must be completed, and reimbursement requested, before June 30 to count for the current fiscal year fund. Unspent funds will not be carried over.

The department recognizes the importance of professional development early in one’s career, and thus students in either their first or second year may receive department support to attend a conference without the requirement of authorship. Only one conference without first authorship will be reimbursed per student, and any funds spent in this manner would count toward the total allowance for that year.

To be reimbursed for travel, follow the instructions included in: “Department of Psychology Procedural Guidelines – TRAVEL & CONFERENCE” (available from the department’s Finance & Operations Assistant).

DEPARTMENT OF PSYCHOLOGY POLICY – Graduate Student Poster Printing for Conference Attendance – FY 2020

The department will reimburse printing costs up to $60 per poster (maximum of two posters per year) for graduate students who are the first author on the poster or presentation.

Two resources are available on campus for printing posters and are preferred by administration - both accept (prefer) UR requisitions

- Physics & Astronomy Dept.: Barnes Computing Center: This is the much less expensive option. http://www.pas.rochester.edu/resources/bcc/posters.html

Initiate requests for a UR requisition from the department’s Finance & Operations Assistant and describe what you need, including:

Name of the Conference; City & State; Dates of the Conference; Title of the paper/poster to be presented; List all authors of the paper/poster; State if you are the first author.

You must be a student in good standing with the Department and College in order to receive Travel & Conference or Poster Printing funds.

Department of Psychology policies are subject to change in future years based on the availability of funds.

If you have any questions about these policies or the associated guidelines, please contact the Department of Psychology Manager of Finance & Administration at x5-2451, Lisa.Rodgers@rochester.edu

Policy updated July 2019 and in effect for: July 1, 2019 – June 30, 2020
To supplement individual lab and other funding, graduate students will be given a one-time award of $2000 to support approved costs and professional development related to their research. Funds do not need to be spent all at one time; unspent funds will be carried forward.

The funds may be used at any time during a student’s program, until the end (June 30) of their 6th year or their dissertation defense, whichever comes first.

The funds can be used for research costs and most professional development costs. Research costs include subject fees, software, tests, equipment, etc. Equipment (≥ $1,000) purchased with these funds will remain property of the University. Funds may also be used for professional development including travel and registration for advanced training workshops, registration for online workshops, and travel to collaborator’s labs. Exceptions: the funds cannot be used for travel to internship interviews or for clinical training (unless the clinical training is specifically related to the student’s research).

To access the funds, students should submit a brief application outlining 1) the proposed costs and 2) how these will support their research and/or professional development. The use of funds should be discussed in advance and approved by the student’s faculty mentor. Requests for distinct uses at different times (e.g., subject fees in year 2, advanced stats workshop in year 4) should be accompanied by separate applications.

Applications should be submitted by email to Lisa Rodgers, with the student’s mentor cc-ed so they can confirm approval.

You must be a student in good standing with the Department and College in order to receive these funds.

The availability of the Research Development Fund program is subject to availability of funds going forward, and we will review each year. However, the availability of funds will be guaranteed for current students, and any cohort of incoming students for whom we advertise this during recruitment.

If you have any questions about this policy, please contact the Department of Psychology Manager of Finance & Administration at x5-2451, Lisa.Rodgers@rochester.edu

Policy updated February 2019 and in effect for: July 1, 2019 – June 30, 2020
1. Candidate Information:

Name ___________________________ UR ID# ___________________________

Proposal Appointment

2a. The following faculty members will serve on the proposal committee for this Candidate *note: please provide your committee members a copy of your proposal two weeks prior to the Date of Proposal:

Committee Members:

__________________________________________
Faculty Mentor

__________________________________________
Member from inside PhD program

__________________________________________
Member from outside PhD program

2b. Dissertation Proposal Details:

Proposal Title ____________________________

Date of Proposal ____________________________

2c. I confirm that I have read the dissertation of the student named above and agree that it is ready to proceed:

__________________________________________
Mentor

__________________________________________
Student

__________________________
Date

Proposal Completion

3. Approval Signature:

The Committee has found the dissertation proposal to be acceptable, and the student has successfully completed the oral defense of this proposal. (Note: please provide a final version of your dissertation proposal to the department for inclusion in your academic files.)

__________________________________________
Faculty Mentor

__________________________
Date
Details on Oral Defense of Dissertation Proposal

Note: Elevation to Ph.D. Candidacy is not a requirement for the Dissertation Proposal.

Students must submit a written proposal for their dissertation including a thorough literature review, experimental design and techniques, a description of the types of analyses to be performed, and a justification of the significance of the research.

Steps Prior to Scheduling Your Proposal
1. Discuss and work on the content of your proposal with your mentor as soon as you begin thinking of the research you desire to conduct.
2. Discuss possible committee members.
3. Before collecting dissertation proposal data (and additional info):
   a. Present and defend a written dissertation proposal in a meeting with the dissertation committee.
   b. Data collection can proceed only once the committee gives its approval of the proposal, including any changes.
   c. In cases where the dissertation entails analyses of already collected data (e.g., secondary data analyses or analyses of data collected as part of the larger project), the proposal meeting should also occur before the analyses are conducted.
4. Schedule the dissertation proposal at least two weeks in advance.
   a. At this time the proposal is to be distributed to the members of the committee.
5. Notify the Academic Coordinator's Office and reserve a room.

Note: Students are not allowed to provide food or drink for their committee members at their proposal.

Details About the Committee
Each student will defend their dissertation proposal orally before an advisory committee of at least three full-time faculty members of the rank of assistant professor or higher:

- Two full-time members from the Department
- One full-time member from another department of the University

Other faculty may participate in the proposal defense but not vote.

Note: For students in the Clinical program, at least one member of the Dissertation Committee must be a member of the Clinical faculty.

Details About Formatting
In the Department of Psychology, the Ph.D. dissertation proposal is to be written as a journal article or series of articles but with figures, tables, and footnotes incorporated in the body of the text. The student should refer to the University manual on "The Preparation of Theses" (www.rochester.edu/Theses) for regulations on necessary elements, margin size, etc. As this document is often updated refer to the website for the most current edition.

Steps After Your Proposal
Provide the Academic Coordinator a copy of the proposal, along with a signed statement of the committee's approval, for inclusion in the student's file.
1. Candidate Information:

______________________________________        _______________________      __________________
Name                                      UR ID#                             Area

Requirements:
2a. Courses
The quantitative certificate requires a total of 18 credit hours in quantitative coursework, please read the following page for details on the required/approved courses.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credit Hrs</th>
<th>Grade</th>
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2b. HSDg Meetings
Students are required to attend scheduled HSDg colloquia for two semesters (one excused absence is allowed).

________    _____
Semester     Year

2c. HSDG Presentation

______________________________________________________________
Presentation Title

______________________________________________________________
Date of Presentation

3. Certification Completion
Approval Signature:

I certify that the student has successfully completed all of the requirements and has achieved the certification.

___________________________________________           ______________
Chair of HSDg                             Date
# Clinical Program – Developmental Psychopathology Emphasis Form

<table>
<thead>
<tr>
<th>Name</th>
<th>UR ID#</th>
<th>Date</th>
</tr>
</thead>
</table>

## Requirements

**1a. Traineeship**

A required year of training at an approved site (check one):

- [ ] Mt. Hope Family Center
- [ ] Developmental & Behavioral Pediatrics
- [ ] Pediatric Behavioral Health & Wellness
- [ ] Other

1b. If other:

<table>
<thead>
<tr>
<th>Agency Name</th>
<th>DCT Approval Signature</th>
<th>Date</th>
</tr>
</thead>
</table>

1c. What semester/year(s) was this requirement completed?

<table>
<thead>
<tr>
<th>Semester/Year Completed</th>
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</table>

## 2. Courses

Three additional courses to those required for completion of the Ph.D. in Clinical Psychology:

### Required

- PSY 579: Seminar in Developmental Science OR
- PSY 569: Developmental Theory Research
- PSY 582: Practicum in Developmental Psychopathology
- PSY 586: Evidence-Based Child Psychotherapy

<table>
<thead>
<tr>
<th>Semester/Year Completed</th>
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### Optional

- PSY 562: Developmental Methods

<table>
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<tr>
<th>Semester/Year Completed</th>
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<table>
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<tr>
<th>Mentor Signature</th>
<th>Date</th>
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<th>DCT Signature</th>
<th>Date</th>
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</table>
Details on Developmental Psychopathology Emphasis

Graduate students in Clinical Psychology who wish to participate in this emphasis are required to complete:

1. A comprehensive supervised one-year traineeship at an approved agency (e.g., Mt. Hope Family Center, Pediatric Behavioral Health & Wellness at the Golisano Children’s Hospital, Developmental and Behavioral Pediatrics at the Golisano Children’s Hospital),

2. Three additional courses to those required for completion of the Ph.D. in Clinical Psychology, including:
   a. One approved course in Developmental Psychology
      PSY 579: Seminar in Developmental Science or PSY 569: Developmental Theory Research
   b. PSY 586: Evidence-Based Child Psychotherapy
   c. PSY 582: Practicum in Developmental Psychopathology or the equivalent

Note: This emphasis is open to all students enrolled in the Clinical Psychology Doctoral Program and no special application is required for this emphasis track. This emphasis is separate from the Developmental Psychopathology track offered by the Developmental Psychology Program.
Q: Can my comprehensive exam paper be used as one of the studies?
A: No.

Q: Can excerpts of my comprehensive exam be used for the introduction, or as an additional chapter on top of the three studies?
A: If it enhances the overall project and is programmatically cohesive, then yes.

Q: Can I conduct meta-analysis as one of the three studies?
A: As long as it wasn’t used for your comps.

Q: Can one of the papers be a qualitative review or other non-empirical paper?
A: No. They should all be empirical, unless otherwise decided by the committee.

Q: Can I have co-authors on the three papers?
A: Yes. It is rare to have single-author papers in psychology, and it is expected that co-authors (including but not at all limited to your mentor) will contribute to the work. Per APA ethical guidelines, the student will be the first author on all three dissertation papers. For a paper to be included in the dissertation, it is expected that you will make “first-author-level contributions,” as determined by your mentor.

Q: How long do papers have to be?
A: However long is stipulated by the target journal (and the appropriate type of submission for that journal; e.g., full-length research report, brief report, etc.), unless otherwise stipulated by your committee.

Q: How closely related do the papers need to be? Do I need to discuss how they are related in the dissertation?
A: They should belong to the same program of research. You should work with your mentor to determine what that means in the context of your research. Committees determine final approval. Your dissertation should include an introduction and conclusion that considers all studies in relation to your overarching research question(s).

Q: How novel/innovative does each paper need to be?
A: The committee is the best judge of whether the papers are sufficiently novel and innovative. As a minimum, they should be at least novel enough to be considered publishable.

Q: What are the requirements/paperwork related to the “pre-proposal” meeting?
A: There aren’t any. This is an informal meeting that is for your benefit, to ensure that you are on the right track earlier on in the process than the proposal.

Q: Should I include extra appendices with tables and other information, as is common in a traditional dissertation?
A: Only if your committee requests it. In general, the three manuscripts need to be prepared for publication with no additional material needed.

Q: What needs to be submitted before I apply for internship?
A: The clinical faculty require that all dissertations (regardless of format) be successfully proposed by 10/1 (in addition to other requirements) for approval to be granted to apply for internships. That means that the proposal requirements, as listed above and approved by your committee, should be fulfilled, including submission of at least one manuscript.

Q: Do I have to only use data from my own lab? What if I want exposure to other datasets?
A: If appropriate to your situation, you may be able to pursue collaborations with other researchers, conduct secondary data analyses on publicly available datasets, or conduct meta-analyses. This is a great discussion to have with your mentor.
Q: Can I collect data for one of the studies?
A: As with everything, this is at the discretion of your mentor. There is no reason why this would not qualify. However, if a data collection effort is significant, it may be better suited for a traditional dissertation.

Q: I submitted a first-author paper early in my graduate career (reflecting work I completed in graduate school), which wasn’t my 2-year or my comps, and it’s already been published. Can that count as one of my papers?
A: If it’s programmatically related to your other papers, and if it’s approved by your mentor and committee.

Q: What if the studies don’t get accepted to the first journal they are submitted to?
A: You should make a good faith submission to credible journals. Submission is the standard and not acceptance. If any submissions are rejected, you should work with your mentor to consider next steps, and how/whether to integrate reviewer concerns into the dissertation manuscript. However, a journal’s decision should not affect the approval of your dissertation by the committee. As an example, if you submit one paper before your proposal (as required), and then before the proposal date, it is rejected, you will still meet the requirement of having submitted it on time. Your committee may choose to require you to resubmit it elsewhere, at their discretion.

Q: What if I propose a planned manuscript that is approved by my committee at my proposal, and the focus evolves over time/ my mentor and co-authors and I decide it to make changes later on?
A: As with a traditional dissertation, you should confer with your committee about any changes.

Q: What if a planned manuscript that is approved at the proposal ends up being deemed not worth pursuing as a publication (e.g., null/ inconsistent findings or other unforeseen issue)?
A: This is at the discretion of the committee. For example, they may require you to pursue a different manuscript idea, or may have you complete a manuscript as planned without the submission requirement. To avoid this situation, you may want to (where feasible) conduct analyses in advance to ensure that your manuscript ideas are viable, or have alternate hypotheses planned. It is ideal to devise hypotheses and use methods that are not contingent on an anticipated set of results for publication. You may also consider preregistering your hypotheses and planned analyses before conducting them (e.g., https://osf.io), which may improve the likelihood of null findings being accepted.

Q: Who is this option the best fit for, and who is not well-suited for it?
A: This is a discussion you should have with your mentor. On the one hand, this option will build-in submission of three first-author publications, helping you to potentially graduate with more publications on your CV. However, there also are many benefits to a traditional dissertation, including the experience and autonomy that comes with independent data collection and greater compatibility with grant/fellowship opportunities (e.g., NRSAs). You may or may not have data available to you that are consistent with your programmatic research goals. There are many considerations that you and mentor should take into account, based on the specifics of your training goals and your research portfolio to date.

Q: If they each were extra substantive, would it be possible to include two studies instead of three?
A: Everything is at the discretion of your committee.
Clinical Program – Readiness for Internship Summary Form
DUE SEPTEMBER 1 OF YEAR OF INTERNSHIP APPLICATION

**Academic Progress**
1. Date completed comprehensive exams: _________________

2. Date successfully defended dissertation proposal (or scheduled): _________________

**Clinical Practica**
1. Please list your current and previous practica/externship sites (and dates) while in the program:

2. Have you received satisfactory evaluations from all supervisors and/or satisfied the requirements of any remediation plans that were developed? (circle)

   YES  NO

   If not, please explain:

3. List the total number of hours you have accumulated to date in the following categories:

   Direct Face-to-Face Intervention:
   Direct Face-to-Face Assessment:
   Supervision:
   Support/Other:

   # of integrated reports written:

**Internship Goals and Preliminary List of Sites**
1. Describe the type of internship site you are seeking and the training goals you hope to achieve on internship.

2. Provide a list of the sites you are considering applying to.