University of Alabama at Birmingham

Lifespan Developmental Psychology Doctoral Program Student Handbook Of

Policies, Procedures & Guidelines



....think transition....

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DISCLAIMER

PLEASE NOTE THAT IT IS THE <u>STUDENT'S RESPONSIBILITY</u> TO DOUBLE CHECK THE UAB INSTITUTIONAL REVIEW BOARD, UAB GRADUATE SCHOOL AND THE DEPARTMENT OF PSYCHOLOGY WEBSITES TO ENSURE THE MOST CURRENT POLICIES AND PROCEDURES ARE BEING FOLLOWED, AND THAT THE MOST CURRENT FORMS ARE BEING USED.

ALL INFORMATION LISTED IN THIS BOOKLET WAS CURRENT AT THE TIME OF PRINTING.

UAB GENERAL ACADEMIC REQUIREMENTS

GRADUATE SCHOOL STUDENT HANDBOOK

Students should consult the UAB Graduate School Student Handbook for the most up-to-date policies and procedures. First year graduate students should download and/or print the handbook. Students will be governed by the policies and procedures in place at the time he/she enters the program. In the event of any discrepancies between the LDPP Student Handbook and the UAB Graduate School Student Handbook, the UAB Graduate School policies will override the LDPP. The UAB Graduate School Student Handbook may be found on the UAB Graduate School Website

(http://www.uab.edu/graduate/images/acrobat/publications/UAB_Grad_Handbook.pdf)

TIME LIMITATIONS

"Graduate students are generally expected to complete all degree requirements with **5 years of matriculation for master's and 7 years of matriculation for doctoral students.** ... Courses taken more than 5 years (masters) or 7 years (doctoral) before graduation may not be applied toward a degree without the approval of the graduate program director and graduate dean." (FROM THE UAB GRADUATE STUDENT HANDBOOK 2013-2014, PAGE 6. See the UAB Graduate Student Handbook for more information.)

LEAVE OF ACADEMIC ABSENCE

"A graduate student may request a leave of academic absence. The request for a leave of academic absence may not exceed one (1) academic year. The *Request for Leave of Academic Absence* form can be found at the Graduate School Website

(http://www.uab.edu/graduate/images/acrobat/forms/leaveofabsence.pdf). The request must be approved by the student's graduate program director and graduate school dean. Before a student can return from an approved leave of academic absence, the graduate program director must submit to the Graduate School a request to allow the student to re-enroll in courses." (FROM THE UAB GRADUATE STUDENT HANDBOOK 2013-2014, PAGE 6.)

Re-entry must be negotiated at the time a leave is requested. Per the Graduate School policy, a student who is absent for more than one year must complete an *Application for Readmission to Graduate Degree Program* form (http://www.uab.edu/graduate/images/acrobat/forms/readmit.pdf). Students are eligible to use this form if they meet https://www.uab.edu/graduate/images/acrobat/forms/readmit.pdf). Students are

- 1. Student was admitted to a UAB Graduate Degree-Seeking Program within the last five (5) years
- 2. Student has not registered for courses for one academic year (3 semesters) or more BUT has registered for and successfully passed at least one graduate course at UAB after being admitted to a UAB Graduate Degree-Seeking Program
- 3. Student has not attended any other university or college in the interim
- 4. Student wishes to return to the graduate program to which he/she was earlier admitted
- 5. Student meets the degree requirements that are in place at the time of readmission.

GRADING POLICY

The grading policy is as follows:

RECEIPT OF GRADES C OR BELOW

- 1. Receipt of a grade of C or below does not count as credit toward a degree. The receipt of a grade of C or below in a required course necessitates that the student re-take the course. Receipt of a second grade of C or below in a required course that is repeated results in termination from the program.
- 2. If a student receives a grade of C or below in a <u>statistics lab</u>, but passes the regular statistical course itself, it does not mean it will automatically not count. If the student takes a higher level statistics course and lab, <u>and passes both with a B or higher</u>, then the previous grade of C in the lower level lab will count.
- 3. Receipt of a grade of C or below in two or more required courses results in termination from the program.
- 4. Students receiving a C in an elective course are not required to re-take the course in which the grade was received.
- 5. Students receiving a C or below in a developmental course must re-register and re-take the course in which the grade was received.

COURSES GRADED ON A PASS-NON-PASS BASIS

It is a policy of the Graduate School that P-NP (Pass-Non-pass) graded courses must be approved in advance and listed as such in the class schedule. PY 698/798 (Pre- masters/doctoral Research) and PY 699/799 (Masters/Doctoral Dissertation Research) are examples. Letter grades may not be assigned in P-NP courses. Receipt of an NP will place students on academic probation (unless the NP is offset by a P), but is not calculated in the student grade point average.

RECEIPT OF THE GRADE OF I

The computer in the Registrar's Office automatically converts an I (incomplete) to F (Fail) if the I is not changed before the end of the next semester. In order for an I to be changed to a satisfactory grade, the course requirements must be met before the end of the following semester in which the course it taken.

GRADUATE SCHOOL DEADLINES

"All Graduate school deadlines, as indicated on the calendar or in explanation of policies and procedures, unless otherwise stated, as final by 5:00 pm on the date specified, by which time all transactions must be completed and documents received in the Graduate School. Transactions and documents requiring the action or approval of graduate advisors, committee members, instructors, department chairs, academic deans, or others prior to receipt by the Graduate School should be initiated by the appropriate person (student, instructor, graduate advisor, or other) sufficiently in advance of the Graduate School deadline for the required actions to be taken and approvals made or declined before the deadline. (FROM THE UAB GRADUATE STUDENT HANDBOOK 2013-2014, PAGE 8) Deadline dates are available online at http://www.uab.edu/graduate/deadline-dates.

RESPONSIBILITIES OF THE GRADUATE RESEARCH/TEACHING ASSISTANT

"A fundamental responsibility of the graduate assistant is to work closely with the faculty supervisor in carrying out research or teaching activities, while at the same time making good progress toward the completion of the degree program. It the student's assistantship responsibilities and academic program are properly coordinated, these responsibilities will be compatible." (FROM THE UAB GRADUATE STUDENT HANDBOOK 2013-2014, PAGE 8. Please see the Graduate School Student Handbook for more information.)

Please note 06 Graduate Assistants, Graduate Research Assistants, or Graduate Teaching Assistants <u>are not</u> allowed to work more than **20 hours per week**, when registered for 9 or more credit hours, and with Graduate Program Director, **35 hours per week** when registered for 6 or fewer credit hours, for their graduate stipend. Any other jobs, in which the student will receive monetary compensation, must have prior approval from Dean Noe. Students, who wish to engage in work outside of their graduate school stipend, must complete the *Graduate Student Additional Assignment Request Form*, and a detailed explanation of who the student will be working for, detailed explanation of job responsibilities, start date, end date, funding source, and amount to Ms. Roberson. Once all information has been received, it will be reviewed by the Program Director. If Program Director approves, the documentation will be forwarded to the Graduate School for review. Note: Student <u>is not</u> allowed to begin work until a decision has been made by the Graduate School.

STIPEND HOURS ~ RESEARCH HOURS ~ PY 796 TA/TEACHING HOURS ~ OVERLOAD TA/TEACHING

Please carefully read each definition below in order to ensure you receive proper credit.

- ♣ Stipend Hours: Stipend hours are the 20 hours you are required to work each week for the monthly stipend you received. The work required during these 20 hours will be assigned by your mentor. Those students who have a position through the department to be a teaching assistant will receive their work requirements from Dr. Ball and their mentor. Hours related to the teaching assistant portion of the 20 hours will be assigned by Dr. Ball; any remaining hours each week will be assigned by your mentor.
- Research Hours: Research hours are hours completed for PY 698, PY 699, PY 798, or PY 799 research credit. These hours are not included in the 20 stipend hours. Typically any work on thesis/doctoral research should be completed outside of your stipend hours. Work completed for these credits, should be discussed with your mentor.
- **PY 796 Teaching Assistant / Teaching Practicum:** Six PY 796 hours are required and students are given credit. Therefore, the hours spent completing requirements for these courses <u>are not</u> to be counted as part of your 20 stipend hours.
- ♣ Overload Teaching Assistants and/or Teaching: Some students have progressed far enough in the program to be allowed to be a teaching assistant or instructor. These students are paid by the Department of Psychology as an "overload" (monies in addition to the stipend). Therefore, the hours required to complete these assignments do not count towards your 20 stipend hours, or your PY 796 practicum, or PY 798/799 research hours. Students should also review paragraph two above which details instructions about engaging in work outside of their graduate school stipend.

ACADEMIC ETHICS AND CONDUCT

(The *Academic Ethics and Conduct* Policy may be found in the UAB Graduate School Student Handbook on pages 15 - 19. A small section has been included here.)

"The University of Alabama at Birmingham expects all members of its academic community to function according to the highest ethical and professional standards.

Academic misconduct undermines the purpose of education. Such behavior is a serious violation of the trust that must exist among faculty and students for a university to nurture intellectual growth and development. Academic misconduct can generally be defined as all acts of dishonesty in an academic or related matter. Academic dishonesty includes, <u>but is not limited to</u>, the following categories of behavior:

ABETTING: helping another student commit an act of academic dishonest. Allowing other to copy your quiz answers, or use your work as their own are examples of abetting.

CHEATING: use or attempted use of unauthorized materials, information, study aids, the answers of others, or computer-related information.

PLAGIARISM: claiming as your own the ideas, words, data, computer programs, creative compositions, artwork, etc., done by someone else. Examples include improper citation of referenced works, use of commercially available scholarly papers, failure to cite sources, and copying others' ideas.

FABRICATION: present as genuine falsified data, citations, or quotations.

MISREPRESENTATION: falsification, alteration or misstatement of the contents of documents, academic work, or other materials related to academic matters, including representing work substantially done for one class as work done for another without receiving prior approval from the instructor. Misrepresentation also includes misrepresenting schedules, prerequisites, transcripts, or other academic records.

All students are encouraged to read and fully understand this policy, as written in the UAB graduate Student handbook.

UAB TUITION PAYMENT POLICY

In order to make sure you have the best possible access to the classes you need to complete your degree on a timely schedule, UAB changed when student account payments are due. Students receiving need based financial aid, external funding (e.g. PACT, VA benefits, etc.), or scholarships will not be negatively impacted by these changes.

Effective with the fall 2011 semester, these payment timelines were put in place at UAB:

- 10 Days before start of term ~ 50 percent of account balance is due
- 30 Days after add/drop deadline ~ Remainder of balance is due

A student's balance due will be 50 percent of charges plus any outstanding balance less financial aid, educational assistance, or third-party payments.

Students who do not make the initial payment of 50 percent of the account balance 10 days before the first class day of the fall term will be dropped from their courses for non-payment.

Note: For those students that notify Ms. Roberson in order for their tuition to be paid, it is imperative that you register a soon as possible each semester and notify Ms. Roberson immediately thereafter.

LIFESPAN DEVELOPMENTAL PSYCHOLOGY PROGRAM

This is a Lifespan Developmental Psychology Program (LDPP), meaning you learn about human behavior throughout life. However students, under the guidance of their faculty mentor(s), will focus on a particular area/topic as their primary area of expertise and research. In most respects, our program is individualized to meet your goals.

ADMINISTRATION

The Director of the Developmental Psychology Program has primary responsibility for administering the program. All core developmental faculty will be involved in the management of policies and procedures for the program, including recruitment, admission decisions, and overall governance.

ADMISSIONS

Admission policies and procedures are overseen by the Director. A Developmental Admissions Committee will be formed each year, and will be responsibility for recruiting the most qualified developmental psychology students and for balancing the interest of the developmental program with the financial resources available. This committee will meet in the fall each year to consider the applicants. The deadline for application for admission to the Developmental Psychology Program is December 6th. The application file at the graduate school should be complete no later than December 6th for consideration for admission to the program for the following fall semester. Notification of admission will be made as soon as possible, after all invited candidates are interviewed.

BENCHMARKS, PROBATION, AND/OR DISMISSAL POLICY

Failure to meet minimally adequate benchmarks is grounds for the Developmental Administration to place student on departmental academic alert or program probation. The Developmental Administration has established the benchmarks for student progress through the program listed in the chart at the end of this section.

DEPARTMENTAL ACADEMIC ALERT

A student may be placed on departmental academic alert by the LDPP Mentors Committee for failure to meet the program's minimally adequate progress standards. When a student is placed on departmental academic alert, a letter from the Program Director and Department Chair is sent to the student and will become an official part of the student's Developmental record. The LDPP Mentors Committee will follow the same procedure for removing the student from departmental academic alert.

A student who is placed on departmental academic alert must be informed as to the reasons. He/She must be given a deadline by which time the situation is to be remedied. If the deadline is not met, the student will be placed on Program/Departmental Probation and/or dismissed from the Program.

PROGRAM/DEPARTMENTAL PROBATION

A student may be placed on program/departmental probation by the Developmental Administration for reasons related to academic performance, professional conduct, interpersonal conduct within the department and/or graduate college, or failure to meet the expected benchmark dates as outlined in Table 1 (see page 12). When a student is placed on probation, a letter from the Program Director and Department Chair is sent to the student, the UAB Graduate School and will become an official part of the student's Developmental record. The Developmental Administration will follow the same procedure for removing the student from probation.

A student who is placed on program/departmental probation must be informed as to the reasons for probation. He/She must be given a deadline by which time the situation, grade, condition, or behavior is to be remedied. He/she will also be given feedback pertaining to specific areas requiring change. If the deadline is not met, the decision to extend the deadline or dismiss the student from the program is at the discretion of the Developmental Faculty.

DISMISSAL

A student can be dismissed from the program after failing to successfully reconcile the grounds for program/departmental probation. Students may also be dismissed from the program for unethical conduct or behaviors committed to the extent that their further participation in the program is detrimental to themselves, others, and/or the integrity of the Lifespan Developmental Psychology Program or profession of psychology. In this respect, students may be dismissed from the program without being first placed on probation.

Table 1 and Notes

By end of	Recommended Progress is:	Minimally Adequate Progress is:
Year		
1	Thesis area identified	
	Thesis proposal defended	
2	Thesis data collected	Thesis area identified
	Thesis defended	Thesis proposal defended
3	Dissertation area identified	Thesis data collected
	Dissertation proposal defended	Thesis defended
4	Dissertation data collected	Dissertation area identified
	Dissertation defended	Dissertation proposal defended
	Graduation	
5		Dissertation data collected
6		Dissertation defended
		Graduation

NOTE: For students coming into the program with a Masters, it is recommended they graduate within three years. These are suggested guidelines, and individual circumstances are also considered when evaluating student progress.

FINANCIAL SUPPORT

There are several possible sources of support including:

- The UAB Graduate School
- The UAB Department of Psychology
- Federal Research Grants
- Federal Training Grants
- University Fellowships

- Comprehensive Center for Healthy Aging (formerly the Center for Aging)
- Externally Funded Predoctoral Fellowships
- The Civitan International Research Center
- Center for Research on Applied Gerontology

One especially important source of student support is from assistantships on faculty research grants. The Developmental Psychology Program is based on a research mentor model, making assistantships on faculty research grants a natural and essential component of this program.

The LDPP typically has funding for three to four fellowships from the UAB Graduate School and the College of Arts and Sciences. Because the course load is necessarily heavy in the first-year curriculum, new students are supported by these fellowships. They are supported by other sources in their subsequent years when the course load is somewhat lighter and when they have more research

experience. Current students and students entering the program in Fall 2014 are guaranteed five years of support. This support comes through either teaching or research assistantships.

REQUESTING SIGNATURES AND/OR LETTERS OF SUPPORT

Program Director and/or Department Chair

Students are required to submit all paperwork requiring the Program Director's or the Department Chair's signature to Ms. Roberson, as well as any requests for letters of support or recommendations. Ms. Roberson will be responsible for forwarding the request for the Department Chair's signature to Ms. Gore and for obtaining the requested signature. Documents should be placed in her CH205 mailbox or sent to trobe@uab.edu at least 4-weeks in advance. (Should Ms. Roberson be out of the office, send your requests directly to Ms. Gore at pgore@uab.edu.) Once signed, the document(s) will be forwarded or returned to the student. If forwarded, a scanned copy of the document will be sent to the student, if allowed. See below for what documentation is required.

LDPP Faculty

Students who need a signature and/or letter of support from a LDPP faculty member, should send the request directly to the faculty member, **and** copy Ms. Roberson at trobe@uab.edu on the request. See below for what documentation is required.

Documentation for signatures and/or letters of support:

Requests should be sent at least 4 weeks in advance of the due date. Students should send a draft of information to be included in the letter, and all back-up documentation about what and why the letter is needed (e.g. ... main points to be emphasized in letter; highlights from CV – teaching, publications, research, program announcements or RFA for grant you are applying for, etc.) Make sure to include the information to whom and where the letter should be sent, and how the letter should be sent (e.g. ...sealed and signed envelope, scanned copy and e-mail, etc.). In the Subject Line of the e-mail, enter the following: Letter of Support/Recommendation – Due Date _ _ / _ _ / 2 0 _ _. It is understood that you may not always have four weeks, and we will do our best to ensure you have what you need.

INSTRUCTIONS FOR GRADUATING DOCTORAL STUDENTS

In order for the Program to file accurate reports with the Graduate School, so that funding will continue for future years, please remember to send Ms. Roberson (trobe@uab.edu) the following information.

- 1. Your final LDPP Evaluation Form updated CV and documents. The final evaluation form needs only your signature. Your updated CV should include all presentations and journal articles (under review, in press, and published);
- 2. Information regarding your first job after graduation
- 3. Continue to send your current contact information. Your information will be included for up to three years after your graduate.

ACADEMIC REQUIREMENTS

All LDPP Students are required to take a minimum of 81 hours for credit. These hours are broken down into five categories: (A) Developmental Psychology, (B) Research Design and Statistics, (C)

General Psychology and Related Disciplines, (D) Teaching, and (E) Research. A chart of required classes can be found on page 22.

PROGRAM REQUIREMENTS

In addition to the course requirements list on pages 16-19, all students must complete the following before graduation.

- 1. Students must present at a <u>national</u> scientific conference by the end of their third year in the program, and must be first author for conference presentation.
- 2. Students must submit either a NSF or NIH Fellowship Grant Application before his/her dissertation proposal.
- 3. Students must be an author on at least two papers that are published or are in press prior to their dissertation defense. **Special Note**: Students using data from any of Dr. Karlene Ball's grants must speak with Ms. Roberson regarding the acknowledgement which must be added to the manuscript, <u>before</u> it is submitted to a journal for consideration. Also, students using data from NIH funded grants, must include a NIH acknowledgement in the paper.
- 4. For Master's Thesis or Dissertation Defense: (a) all defense meetings will be held in Campbell Hall 327, and (b) defense flyers must be submitted to Ms. Roberson at trobe@uab.edu for posting on departmental bulletin boards and notification to all departmental faculty members at least three (3) weeks in advance. Once a tentative date is set, students should contact Ms. Roberson to confirm room availability once a room is confirmed, the student should then confirm date/time with his/her Graduate Committee.

AUTHORSHIP AND MANUSCRIPT PREPARATION

The following information was pulled directly from the Sixth Edition of the *Publication Manual of the American Psychological Association, Section 1.13 Publication Credit*, and beginning on page 18. **Students and mentor <u>must adhere</u> to this definition in order for the student to obtain credit.**

"1.13 Publication Credit

Authorship is reserved for persons who make a substantial contribution to and who accept responsibility for a published work.

Definition of authorship. Individuals should only take authorship credit for work they have actually performed or to which they have substantially contributed (APA Ethics Code Standard 8.12a, Publication Credit). Authorship encompasses, therefore, not only those who do the actual writing but also those who have made substantial scientific contributions to a study. Substantial professional contributions may include formulating the problem or hypothesis, structuring the experimental design, organizing and conducting the statistical analysis, interpreting the results, or writing a major portion of the paper. Those who contribute are listed in the byline. Lesser contributions, which do not constitute authorship, may be acknowledged in a note (see section 2.03). These contributions may include such supportive functions as designing or building the apparatus, suggesting or advising about the statistical analysis, collecting or entering the data, modifying or structuring a computer program, and recruiting participants or obtaining animals. Conducting routine observations or diagnoses for use in studies does not constitute authorship. Combinations of these (and other) tasks, however, may justify authorship.

Determining Authorship. As early as practicable in a research project, the collaborators should decide on which tasks are necessary for the project's completion, how the work will be divided, which

tasks or combinations of tasks merits authorship credit, and on what level credit should be given (first author, second author, etc.)."

NIH Public Access Policy (a.k.a. PubMed Central)

The enacted NIH Public Access Policy requires by law that: a) as of April 7, 2008, "all articles arising from NIH funds must be submitted to PubMed Central upon acceptance for publication"; and b) "as of May 25, 2008, NIH applications, proposals, and progress reports must include the PubMed Central reference number when citing an article that falls under the policy and is authored or co-authored by the investigator, or arose from the investigator's NIH award." Articles derived from NIH-funded research that are accepted for publication after April 7, 2008 will be subject to this policy. The NIH Public Access website (http://publicaccess.nih.gov/index.htm) states that compliance is soon to be a condition of award. On the good side, it says that an application's review will not be held up if the PubMed Central reference number is not included on covered publications, but on the potentially bad side it says that omissions may delay or prevent awarding of funds. This website also provides background information and specifics on complying with the policy, and we encourage you to review the information found there. **Updated information regarding the NIH Public Access Policy may be found at http://publicaccess.nih.gov/policy.htm#Guide Notices.**

1. Submission of articles to PubMed Central (note that PubMed Central is distinct from PubMed):

A number of journals already deposit articles on behalf of the author. If your article is accepted for publication by one of these journals, you need do nothing else to comply with the policy until you get proofs to review from PubMed Central. At that time you must correct the proofs and return them in order to assure compliance. A current list of these journals can be found at http://publicaccess.nih.gov/submit_process_journals.htm. We expect this list of journals to grow, so check it when your article has been accepted or when you are preparing your article for submission.

If you submit your article to a journal that is not on the list above, there are two options available for depositing articles into PubMed Central: you can do the deposit yourself, or the Lister Hill Library can do the deposit for you. In either case, it is very important that you verify that the copyright license agreement that you sign when you submit to the journal acknowledges that the article is subject to the NIH Policy, and that you will be arranging for deposit of the paper in PubMed Central. Several national organizations are currently working on draft language that can be used for this purpose, and we expect to have language that we can recommend shortly. In the meantime, the NIH suggests the following language: "Journal acknowledges that Author retains the right to provide a copy of the final manuscript to the NIH upon acceptance for Journal publication, for public archiving in PubMed Central as soon as possible but no later than 12 months after publication by Journal." The length of the "embargo" period will vary from journal to journal, so check with the journal publishing your article for specifics.

If you choose to submit the accepted manuscript yourself, you can find details of the submission process at http://publicaccess.nih.gov/submit_process.htm. If you prefer to have LHL do the deposit, a relatively straightforward protocol will be provided in a subsequent email. No matter who submits, proofs will still be returned to you from PubMed Central. These are distinct from the proofs that the journal will send you. Your response to PubMed Central with corrections will be required before the manuscript is officially entered into the database and gets a PubMed Central ID (PMCID) number.

2. Using the PubMed Central Identification Number:

The other requirement of the law is that "as of May 25, 2008, NIH applications, proposals, and progress reports must include the PubMed Central reference number when citing an article that falls under the policy and is authored or co-authored by the investigator, or arose from the investigator's NIH award." In NIH applications and progress reports, be sure to add the PubMed Central ID (PMCID) number to articles on your biosketch (and those of your collaborators) that fall under the NIH policy. Note that the PMCID is NOT the PMID number found on articles retrieved by searching the PubMed database. The PMCID will begin with the letters PMC. You can find the PMCID for papers by selecting the PMC database, rather than PubMed, when doing a PubMed author search at www.pubmed.gov.

3. The following statement should be added to all authorship papers, <u>before</u> submitting to journal:

"Journal acknowledges that Author retains the right to provide a copy of the final manuscript to the NIH upon acceptance for Journal publication, for public archiving in PubMed Central as soon as possible but no later than 12 months after publication by Journal."

4. Karlene's Disclosure statement (IF she is an author on the publication.):

Karlene Ball owns stock in the Visual Awareness Research Group (formerly Visual Awareness, Inc.), and Posit Science, Inc., the companies that market the Useful Field of View Test and speed of processing training software. Posit Science acquired Visual Awareness, and Dr. Ball continues to collaborate on the design and testing of these assessment and training programs as a member of the Posit Science Scientific Advisory Board.

COURSE DESCRIPTIONS AND REQUIRED COURSEWORK

Students who entered the LDPP in Fall 2010 or later are required to write and submit at least one grant fellowship application for a funded predoctoral fellowship to provide themselves support during their dissertation year. National Institutes of Health (NIH), National Science Foundation (NSF), Department of Transportation (DOT), and private foundations provide such funds, and students are encouraged to consult with their mentor and Program Director for opportunities to pursue such funding.

The Graduate School will provide a monetary incentive for students who apply for individual fellowships funded by extramural agencies for foundation through the *Graduate School Individual Fellowship Incentive Program*. More information can be found on pages 63-64 or at the following: http://www.uab.edu/graduate/incentive-program-for-individual-fellowship-applications.

More *Funding Information for Graduate Students* can be found through the UAB Graduate School at the following link: http://www.uab.edu/graduate/26-students/funding/90-funding-information-for-graduate-students

Note: Other courses than those listed below, may apply with written permission of the Developmental Program Director. However, a copy of the written permission must be sent to trobe@uab.edu.

SECTION A: DEVELOPMENTAL PSYCHOLOGY

PY 708: Developmental Psychology

Human development from prenatal period to old age. Genetic and environmental determinants of behavior; linguistic, cognitive, intellectual, personality, social and emotional development.

PY 710: Contemporary Issues (Sessions 1, 2, and 3)

Forum to discuss issues related to developmental research; ethical issues; professional issues.

PY 729: Seminar in Adolescent Development

Theoretical models and empirical findings related to biological, psychological, and sociohistorical changes in adolescent development. Note: PY 719 Multivariate Statistics is a prerequisite for this course.

PY 785: Psychology of Aging

Age differences in perception, memory, intelligence, personality, adjustment, and psychopathology.

ELECTIVE A ~ CHOOSE 3:

PY 711: Seminar in Cognitive Development

Seminar in the development of memory, perception, learning, and thinking throughout the lifespan.

PY 712: Seminar in Social Development

Theoretical models and empirical findings.

PY 764: Psychological Assessment: Cognitive Child & Adult

Cognitive assessment of children and adults focusing on Wechster scales, Standford-Binet, and additional cognitive, academic, memory and learning tests.

PY783: Developmental Disabilities

Mental retardation, learning disabilities, and other developmental disorders. Research on nature of disabilities and major intervention techniques.

GER 540 / BY 280: Biology of Aging

GRD 600: Core Issues in Aging

A multidisciplinary approach will be used to consider dimensions of the aging process. This course explores individual and societal meanings of aging and old age through the study of the biological, psychological and sociological changes accompanying aging as well as current issues and controversies in the study of aging.

GRD 602: Health Care of Older Adults **GRD 604:** Health Literacy and Aging

This course will define the concepts of health literacy and the relationship of health literacy to competent provision of health care. Individual and institutional barriers to health literacy will be discussed in addition to methods to screen and improve health literacy of older adults. Notice — The online version of this course requires students to come to campus for the first and last class meetings.

GER 610 / HCO 610: Health and Economics of Aging

GER 655 / SOC 655: Minority Aging GER 759 / SOC 759: Social Gerontology

SECTION B: RESEARCH DESIGN AND STATISTICS

PY 716: Introduction to Statistics and Lab

Probability, descriptive statistics, sampling distributions, null hypothesis testing, comparisons between means; tests on categorical data, bivariate and multiple regression.

PY 717: Applied Statistical Methods and Lab

Univariate analysis of variance and factorial designs; interpretation of data from multifactor experimental designs.

PY 719: Multivariate Statistical Methods and Lab

Multiple regression, multivariate analysis of variance and covariance, canonical correlation, principal components, and discriminate analysis. Note: PY 719 Multivariate Statistics is a prerequisite for PY 729 Seminar in Adolescent Development.

ELECTIVE B ~ CHOOSE 1:

PY 718: Research Design and Lab

Traditional and nontraditional approaches; includes univariate and multifactor experimental designs, quasi-experimental designs

PY 727: Longitudinal Data Analysis (Studies Laboratory)

Direct experience analyzing large multivariate, repeated-measures data sets from exiting longitudinal studies. Methods range from how to track subjects and adjust for missing and mistimed data to ways to model complex development processes and systems.

BST 655: Categorical Data Analysis

BST 661: Structural Equation Modeling

BST 665: Survival Analysis

BST 795: Advanced Special Topics in Biostatistics

SECTION C: GENERAL PSYCHOLOGY AND RELATED DISCIPLINES

PY 753: Overview Behavioral Neuroscience

Neural systems which control behavior will be studied, incorporating knowledge gained from neurobiological and psychological research. Topics will include synaptic communication, regulating behaviors, learning, memory, sensation and perception, movement, emotions, and psychopathology. Prerequisite: Permission of instructor. <u>NOTE: Student must take this in year 2</u> of the program.

ELECTIVE C ~ CHOOSE 2:

PY 702: History and Systems of Psychology

Major schools of psychology; influence figures in psychology.

PY 703: Theories of Personality

Survey of theories of personality development and functioning

PY 704: Social Psychology

Interpersonal relationships and effects of social environment on social perception and human behavior

PY 706: Sensory and Perceptual Processes

Sensory physiology; diagnostic techniques for pathophysiology of sensory systems; human psychophysics and principles of perception.

PY 707: Cognition

Attention, memory, learning, and information processing; theoretical issues and evaluation of relevant research.

PY 720: Human Neuropsychology

Structure and function of human brain; human behavior, cognitive functions and personality functions; brain behavior relationships following neurological impairment.

PY 730: Research Seminar in Cognitive

Science

Current research, theories, and controversies in cognitive science. Seminar topic changes each term. Prerequisite: Permission of Instructor.

PY 731: Health Psychology & Assessment

Prevention, enhancement, and intervention: environmental factors, marketplace factors, and interpersonal factors.

PY 740: Psychopathology

Theoretical and research issues in maladaptive behavior; description and classification schemes; theories and etiology and maintenance of psychopathology.

PY 742: Sports Psychology

Psychological factors in athletic performance. Psychological characteristics of successful athletes; anxiety arousal, motivation, attention, concentration, attribution, cognition, and imagery.

PY 743 Methods in Neuroimaging

The course will explore techniques, such as single and multi cell recordings, deep brain stimulation, electroencephalography, magnetoencephalography, functional magnetic resonance imaging, and diffusion tensor imaging.

PY 791: Special Topics in Psychology

No description given ... varies per class taught.

HCO 611 Child Health Development: Womb to Young Adult

SECTION D: TEACHING

PY 796: Teaching Assistant Practicum

Please see section on *Teaching Practicum below* in order to determine if you are eligible to register for this class.

PY 796: Teaching Practicum

Prerequisite: PY 796 Teaching Assistant Practicum

Students teaching for the first time are allowed to teach PY 212 or PY 312 to meet the teaching requirement without prior approval. Students who wish to teach other classes must have approval from the Developmental Program Director.

SECTION E: RESEARCH (30 HOURS ~ STUDENTS SHOULD DOUBLE CHECK THE GS HANDBOOK FOR REOUIREMENTS.)

PY 698: Premasters Research

PY 699: Master's Research

Prerequisite: Admission to Candidacy

PY 798: Pre-Doctoral Research

PY 799: Pre-Doctoral Research

Prerequisite: Admission to Candidacy

TEACHING PRACTICUM

The LDPP Faculty believes that preparation and actual experience in undergraduate classroom teaching is an important aspect of preparing graduate students for a professional career in Developmental Psychology. Six credit hours of PY 796, Practicum in the Teaching of Psychology, is required in the Developmental Psychology Program. It is recommended that students complete this practicum in his or her **third year**; however, **second year** students may register with the Mentor and Program Director's approvals. (Both approvals should be forwarded to Ms. Roberson at **trobe@uab.edu**.) No **first year** students will be allowed to register for PY 796, unless he/she entered the program with a Masters' Degree. All students are strongly encouraged to teach at least two classes during their third and fourth years in the program. Students may choose to take the Graduate School Professional Development Course, GRD 705, "Teaching at the College Level and Beyond", which is usually offered in the spring semester.

Students teaching for the first time are allowed to teach PY 212 or PY 312 to meet the teaching requirement without prior approval. Students who wish to teach other classes must have approval from the Developmental Program Director. Written approval must be forwarded to Ms. Roberson at trobe@uab.edu.

Students are required to submit a copy of **every** class syllabus (for those classes they teach or where they are a TA) to Ms. Roberson at <u>trobe@uab.edu</u> at the beginning of each term. Ms. Roberson will ensure the syllabi are given to the appropriate person within the Department of Psychology. (Students who have completed PY 796 in the past should forward any past syllabi to Ms. Roberson, if they have not already done so.)

STEPS PRIOR TO TEACHING PRACTICUM:

As part of compiling the teaching schedule for the next year, Dr. Karlene Ball, Chair of the Department of Psychology, will ask Ms. Roberson or Ms. Pamela Gore (pgore@uab.edu) to send an e-mail to all graduate students concerning their interest in teaching the next year. During the fall or spring semester of the student's second year the student should consult with his or her mentor. Only after consulting with his or her mentor and obtaining approval, should the student respond to Ms. Roberson, concerning which undergraduate course(s) may serve as the practicum course and the availability of this course in the upcoming term for observation. Once you have the list of courses and faculty member's names, the student is responsible for speaking with that faculty member to obtain permission to be the TA for that class. After obtaining permission from the faculty member, the student should notify Ms. Roberson at trobe@uab.edu with the faculty name and class information. Ms. Roberson will ensure the information is given to Dr. Ball.

SPECIAL NOTE: SOME STUDENT ARE GIVEN TEACHING ASSISTANT ASSIGNMENTS IN ORDER TO RECEIVE THEIR GRADUATE STUDENT STIPENDS. PLEASE NOTE THAT THESE TEACHING ASSIGNMENTS <u>DO NOT</u> COUNT TOWARDS YOUR REQUIREMENT FOR THE PY 796 TEACH PRACTICUM.

FIRST SEMESTER OF PRACTICUM YEAR (TAKE 3 CREDIT HOURS OF PY 796)

• In the first semester of the third year, each student should arrange to serve as a T.A. for a UAB faculty member. If the faculty member is <u>not</u> within the Department of Psychology, the student must obtain written permission from his/her mentor and the Program Director. (The written approval should be sent to Ms. Roberson at trobe@uab.edu...) In addition, early in this semester, students should schedule a 2-hour meeting with Dr. Maria Hopkins, the PY 796 Course Master, to

discuss undergraduate teaching. Other meetings may be scheduled as needed. Dr. Hopkins prefers to be contacted via e-mail at mhopkins@uab.edu. Ms. Roberson (trobe@uab.edu) should be copied on the e-mail to Dr. Hopkins.

- First or second year graduate student(s) may take a TA position with another graduate student only when all of the following requirements are met:
 - o The first or second year student(s) understands that he/she will not be given credit for the TA as part of the PY 796 requirements;
 - The first or second year student(s) will not register for PY 796 during the semester of the TA position with another graduate student; and
 - o The Graduate Student Instructor, must have already completed his/her PY 796 requirements
 - O The Graduate Student Instructor will send e-mail to the Program Director via Ms. Roberson at trobe@uab.edu, notifying him that a graduate student (name should be listed in e-mail) will be his/her teaching assistant and that he/she has reviewed these requirements and made sure the fellow student understands he/she will not receive credit.
- The Graduate School also offers professional development training courses (several in teaching) that many students have found helpful. Additional information may be found on pages 53-57.
- The current class syllabi for the course, in which the student is the TA, should be forward to Ms. Roberson at trobe@uab.edu.. The Department of Psychology is responsible for archiving all syllabi for Psychology classes. Focus time on writing lectures. If needed, students should schedule a meeting with Dr. Hopkins for feedback and advice on preparation of lectures.
- Prior to registering for PY 796, all students must now check out and read/review *McKeachie's Teaching Tips: Strategies, Research, and Theory for College and University Teachers*, which Ms. Roberson will keep. However, please note that the department only has two copies. Each student will be allowed to keep the book for <u>three weeks</u>, and then must return the book to Ms. Roberson.

SECOND SEMESTER OF PRACTICUM YEAR (TAKE 3 CREDIT HOURS OF PY 796)

- Students will have responsibility for teaching an undergraduate course.
- Dr. Hopkins and one other faculty member to be identified by the student will observe one class, take notes, and provide the student with feedback. Written feedback from Dr. Hopkins and the additional faculty member must be sent to Ms. Roberson at trobe@uab.edu for the Program Director's and Chair's review. Students teaching more than one class should speak with Dr. Hopkins about observing a lecture in order to assess improvements and provide additional feedback.
- Prepare a syllabus and a plan for the course. The final syllabus <u>must be submitted</u> to Ms. Roberson at <u>trobe@uab.edu</u>. The Department of Psychology is responsible for archiving all syllabi for Psychology classes. Focus time on writing lectures. If needed, students should schedule a meeting with Dr. Hopkins for feedback and advice on preparation of lectures.

RETENTION OF PAPERWORK

Student should review and adhere to Section IV., Part K of the department's current Instructional Policies, Procedures, and Guidelines Manual.

LDPP EVALUATION REVIEWS AND CURRICULUM VIATE

All students are required to complete and submit LDPP Evaluation Reviews and Curriculum Viate. There are several different reports which the LDPP administration is required to file each year. In order to have the information necessary to complete these reports, students will now be required to complete and submit an updated LDPP Evaluation Form and updated Curriculum Vitae at the end of each semester (fall, spring and summer). Due to new UAB Graduate School Policies, students will be required to meet at the end of each semester with his/her respective mentor to completed Section III of the evaluation form. Mentors must sign off on the evaluation each semester. LDPP Evaluation Forms and updated CVs should be printed as a single-sided document and the original signed documents placed in Ms. Roberson's CH 415 mailbox, after the student has completed Section III of the evaluation form with his/her mentor, and obtained the mentor's signature on the form. All forms should also have the student's original signature on the form – typed in names for a signature will not be accepted. Updated CVs should include all presentations and publications (i.e. ... under review, in press, published) as separate categories. Both documents are due by the 3rd Monday following the end of each semester.

A copy of the current LDPP Evaluation Form may be found on pages 26-35. A Word version of the current year's Evaluation Form will be e-mailed to all students before the end of the fall term. Students should save the document on their computer and update the form. Only the current version of the form will be accepted.

Notes:

- 1. Classes are being listed in incorrect categories on the form be sure to double check the chart on page 23 and list classes in the correct categories.
- 2. If you chooses to take a class (for credit) which is not listed in the handbook, <u>prior</u> written approval must be obtained from the LDPP Program Director in order to receive LDPP credit once you have passed the course. Written approval must be forwarded to Ms. Roberson at <u>trobe@uab.edu</u>, <u>before</u> the start of the semester in which the class will be taken.

Required Coursework (Minimum of 81 hrs)

A. Developmental	B. Research Design	C. General Psychology	D. Teaching	E. Research
Psychology	and Statistics	and Related Disciplines		
21 hrs	15 hrs	9 hrs	6 hrs	At least 30 hrs
708 Developmental	716 Intro Stat	753 Overview Behavioral	796 Practicum	NOTE: Please
Psychology		Neuroscience (Must take	(Teaching	double check
,		in Year 02 of program)	Assistant)	the Graduate
729 Adolescent	716 Intro Stat – LAB	Elective C choose 2	See Teaching	School Student
Development**		from:	Practicum	Handbook in
785 Psychology of	717 Applied Stat	702 History & Systems	Section for	order to make
Aging			Restrictions	sure the
710 (x3) Contemporary	717 Applied Stat –	703 Theories of	(Page 17)	correct
Issues (Fall, SP, SU)	LAB	Personality		research hours
Elective A	719 Multivariate Stat	704 Social Psychology	796 Practicum	are taken.
Choose 3 from:			(Teacher)	(Inserts can be
				found on
711 Seminar in	719 Multivariate Stat	706 Sensory & Perceptual		pages 14 - 15).
Cognitive Development	- LAB	Processes		
712 Seminar in Social	Elective B choose 1	707 Cognition		500 P
Development	from:			698 Premasters
741 Developmental	718 Research Design	720 Human		600 3.6
Bases of Personality &		Neuropsychology		699 Masters
Psychopathology	707 Y 11 1	700 g		Must be
764 Cognitive	727 Longitudinal	730 Seminar in Cognitive		admitted to
Assessment: Child and	Data Analysis	Science		candidacy
Adult	<or> BST 795</or>	721 H14- D1-1I		before
783 Developmental Disabilities		731 Health Psychology I		registering for hours
GER 540/BY280		722 Health Dayahalaay II		nours
		732 Health Psychology II		798
Biology of Aging				Predoctoral
GER 610/HCO610		740 Personalities and		1 IEUOCIOI ai
Health and Economics		Psychopathology		799 Doctoral
of Aging		1 Sychopaniology		Must be
GER 655/SOC655		742 Sports Psychology		admitted to
Minority Aging		772 Sports I sychology		candidacy
GER 759/SOC759		743 Methods in		before
Social Gerontology		Neuroimaging		registering for
GER 600		791 Special Topics in		hours
Core Issues in Aging		Psychology		
GRD 602		HCO 611		
Health Care of Older		Child Health		
Adults		Development: Womb to		
GRD 604		Young Adult		
Health Literacy and				
Aging				

Note: Other courses may apply with written permission of the DEVELOPMENTAL Program Director. However, a copy of the written permission must be sent to trobe@uab.edu.

^{**}Prerequisite: PY 719 is required to register for PY 729.

SEMESTER PLAN (FULL TIME STATUS IS MINIMUM OF 9 HRS/SEMESTER)

Year 1 (May need 23 hours in first year based on funding source)	
Fall Semester (9 Hours)	
PY 716 Introduction to Statistics and Lab	4 hrs.
PY 708 Developmental Psychology	
PY 710 Cont. Issues in Devel. Psychology	
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 1-4 hrs
Spring Semester (9 Hours)	
PY 717 Applied Statistical Methods and Lab	4 hrs.
PY 710 Cont. Issues in Devel. Psychology	
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 1-4 hrs
Summer Semester (5 Hours)	
PY 710 Cont. Issues in Devel. Psychology	1 hr
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 1-8 hrs
1 1 0,0,0,0,0,0,0,0,0 miles 01 21000 05 11, 2 01 0 miles	
Year 2 (23 hours minimum for full time status)	
Fall Semester (9 Hours)	
PY 719 Multivariate Statistical Methods and Lab	4 hrs.
PY 753 Overview of Behavioral Neuroscience	4 hrs.
PY 698, 699, 798, 799 and/or Electives A or C	
Spring Semester (9 Hours)	
PY 729 Seminar on Adolescent Development	3 hrs.
PY 785 Psychology of Aging	
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 1-6 hrs
Summer Semester (5 Hours)	
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 9 hrs
Year 3 (23 hours minimum for full time status)	•••••
Fall Semester (9 Hours)	
PY 796 Practicum in Teaching of Psychology	3 hrs.
PY 798 Predoctoral Degree Research	3 hrs.
PY 698, 699, 798, 799 and/or Electives A, B or C	
Spring Semester (9 Hours)	
PY 796 Practicum in Teaching of Psychology	3 hrs.
PY 798 Predoctoral Degree Research	
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 1-6 hrs
Summer Semester (9 Hours)	
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 9 hrs
Year 4 (23 hours minimum for full time status)	•••••
Fall Semester (9 Hours)	
PY 799 Doctoral Dissertation Research	6 hrs.
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 1-6 hrs
Spring Semester (9 Hours)	
PY 799 Doctoral Dissertation Research	6 hrs.
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 1-6 hrs
Summer Semester (If needed)	
PY 698, 699, 798, 799 and/or Electives A, B or C	Total of 9 hrs
,,, 	

COURSE REQUIREMENT DISTRIBUTION:

The course requirements can be completed in 4 years. However, the time it takes to earn the Ph.D. depends primarily on progress in research and completion of the thesis and dissertation. Below are planned course offerings

Fall Semester in Even Years, i.e., 2014, 2016, 2018, etc.

PY 708	Developmental Psychology
PY 710	Seminar in Contemporary Issues
PY 716	Introduction to Statistics and Lab
PY 719	Multivariate Statistical Methods and Lab
PY 727	Longitudinal Data Analysis
PY 753	Overview Behavioral Neuroscience

Spring Semester in Even Years

PY 710	Seminar in Contemporary Issues
PY 717	Applied Statistical Methods and Lab
PY 783	Developmental Disabilities
PY 785	Psychology of Aging

Summer Semester in Even Years

PY 710 | Seminar in Contemporary Issues

Fall Semester in Odd Years, i.e., 2015, 2017, 2019, etc.

PY 708	Developmental Psychology
PY 710	Seminar in Contemporary Issues
PY 716	Introduction to Statistics and Lab
PY 719	Multivariate Statistical Methods and Lab
PY 753	Overview Behavioral Neuroscience

Spring Semester in Odd Years

PY 704	Social Psychology
PY 710	Seminar in Contemporary Issues
PY 712	Seminar in Social Development
PY 717	Applied Statistical Methods and Lab
PY 720	Human Neuropsychology
PY 729	Seminar in Adolescent Development
PY 785	Psychology of Aging

Summer Semester Every Year

Summer Semester Every Tear

When Offered

PY 702	History & Systems
PY 703	Theories of Personality
PY 706	Sensory & Perceptual Processes
PY 707	Cognition
PY 711	Seminar in Cognitive Development
PY 718	Research Design
PY 731	Health Psychology I
GER540	Biology of Aging
GER610	Health and Economics of Aging
GER655	Minority Aging
GER759	Social Gerontology

Lifespan Developmental Psychology Program Annual Evaluation Form

<u> </u>	
STUDENT NAME:	CURRENT SEMESTER &YEAR (FALL 2014):
MENTOR:	DATE ENTERED PROGRAM:
Student Banner ID Number:	LAST Undergraduate College/University:
Month/Year Master's Received:	College/University – Master Received:
List Date and Degrees Earned:	

_____ *Updated CV, showing information through this reporting semester attached.*

I. PROGRESS TOWARDS COURSE REQUIREMENTS

Course #	Course Title	Credits	Semester/ Year
Course #	Course True	Credits	Completed
A Develor	A. Developmental Psychology		•
PY 708	Developmental Psychology	21 required hours 3	
PY 729	Seminar on Adolescent Development	3	
PY 785	Psychology of Aging	3	
PY 710	Seminar in Contemporary Issues	1	
PY 710	Seminar in Contemporary Issues	1	
PY 710	Seminar in Contemporary Issues	1	
	Electives A: List PY # and Name of Class below:		
		3	
		3	
		3	
B. Researc	h Design and Statistics	15 required hours	
PY 716	Introduction to Statistics	3	
PY 716	Introduction to Statistics Lab	1	
PY 717	Applied Statistical Methods	3	
PY 717	Applied Statistical Methods Lab	1	
PY 719	Multivariate Statistical Methods	3	
PY 719	Multivariate Statistical Methods Lab	1	
	Elective B: List PY # and Name of Class below:		
		3	
C C	I Donald Later and I Date of Directoria	10	11.
	<i>l Psychology and Related Disciplines</i> Overview of Behavioral Neuroscience	10 required hours	
PY 753		4	
	Electives C: List PY # and Name of Class below:	3	
		3	

Course #	Course Title	Credits	Semester/ Year Completed
D. Teaching (Add More lines as needed)		6 required hours	
PY 796	Teaching Assistant Practicum	3	
	Approvals forwarded, if necessary, to		
	trobe@uab.edu		
	TA for Class # and Professor name:		
	Syllabi forwarded to trobe@uab.edu:		
	McKeachie's Teaching Tips: Strategies, Research, and Theory for		
	College and University Teachers Checked out and Reviewed		
PY 796	Teaching Practicum	3	
	Class Taught: # and Name		
	Syllabi forwarded to trobe@uab.edu		
	Written critique from Dr. Hopkins sent		
	trobe@uab.edu		
	Faculty Observer: Name		
	Written critique from Faculty Observer sent to		
	trobe@uab.edu		

Please go to next page.

II. PROGRESS TOWARDS DEGREE REQUIREMENTS
Please enter the month and year that the following events were achieved at UAB

MASTER'S DEGREE					
Entered LDPP Program with a Master's Degree (Y / N)					
E. Research (Note: The graduate school requires admission to candidacy in order to register for PY 699. You must be admitted to candidacy at least one semester prior to obtaining your Master's degree.)		30 required hours (any combination 698. 699, 798, or 799) List hours, semester and year for each semester hours taken			
Initial IRB	Training Complete	ed?			
1.5 CEU IF	RB Training Comp	leted?			
PY 698	Premasters				
Hours	Semester / Year	Hours	Semester / Year	Hours	Semester / Year
					Total Hours
					Total Hours
Are you co	llecting your own	data for your Mast	ers' research	Yes	No
PY 699	Masters	TT	[G , /37	T.T.	G / X7
Hours	Semester / Year	Hours	Semester / Year	Hours	Semester / Year
					Total Hours
<u>EVENT</u>			MONTH/YEAR		
Formed an approved Master's thesis graduate committee (Chaired by the student's mentor and includes 2 other graduate school faculty members, one from outside the Developmental specialization) ~Form given to Ms. Roberson for submission.					

List Masters Committee Members: Chair	
(Mentor)	
Faculty Member	
Faculty Member Outside of the Developmental Specialization	
Master's thesis proposal approved by committee	
IRB and/or IACUC Approval Obtained	
PDF copies of IRB/IACUC Application and Approval Letter sent to trobe@uab.edu	
Admission to Candidacy (must be requested no later than one semester before the term of expected graduation) ~ Signed forms given to Ms. Roberson for submission	
Applied for Master's degree (must be done within the first 3 weeks of the term of expected graduation) ~ Signed forms given to Ms. Roberson for submission	
Request for Thesis Approval Forms (no later than 10 business days prior to your public defense)	
Reminder: Contact Ms. Roberson about reserving CH 327 before	ore finalizing date for defense.
Announcement of Public Defense (must be announced at least 3 weeks in advance) ~ Announcement sent to trobe@uab.edu	
Master's thesis defended and approved by graduate school (Defense date must be at least 30 days before the expected date of graduation)	
PDF copy of final, approved Thesis sent to trobe@uab.edu	

II. PROGRESS TOWARDS DEGREE REQUIREMENTS
Please enter the month and year that the following events were achieved at UAB

DOCTORAL DEGREE					
E. Research (Note: The graduate school requires admission to candidacy in order to register for PY 799. You must be admitted to candidacy at least two semesters prior to your Doctoral degree)			30 required hours (any combination 698. 699, 798, or 799) List hours, semester and year for each semester hours taken		
1.5 CEU II	RB Training Comp	leted			
1.5 CEU II	RB Training Comp	leted			
PY 798	Pre-doctoral				
Hours	Semester / Year	Hours	Semester / Year	Hours	Semester / Year
					Total Hours
Are you co	llecting your own	data for your Disse	ertation research	Yes	
for your Master's Degree.					
Hours	Doctoral Semester / Year	Hours	Semester / Year	Hours	Semester / Year
					TO 4 LITE
					Total Hours
	<u> </u>	EVENT		<u>M(</u>	ONTH/YEAR
Formed an approved dissertation committee (Chaired by the student's mentor and includes at least 4 other graduate faculty members, two of whom should be from outside the graduate specialization) ~Signed form given to Ms. Roberson for submission					

List Dissertation Committee Members:	Chair	
	(Mentor)	
Fac	ulty Member	
Fac	culty Member	
Faculty Member outside of the Developmental s	specialization	
Faculty Member outside of the Developmental s	-	
	<u>r</u>	
Review paper (Comprehensive Examination) compl	eted and	
approved by committee		
Disgortation proposal approved by committee (It	ia	
Dissertation proposal approved by committee (It		
recommended student have <u>draft</u> of IRB prior to pro	posar.)	
IDD - 1/ IACUCA - 1014 '- 1		
IRB and/or IACUC Approval Obtained		
PDF copies of IRB/IACUC Application and Approv	al Letter	
sent to trobe@uab.edu		
Admission of Candidacy for Doctoral Degree Gra	anted (must	
take place at least 2 regular terms before expected of	,	
the doctoral program) ~ Signed forms given to Ms.		
submission		
Fellowship Grant Application (Students must sub	nit either a	
NSF or NIH Fellowship Grant Application before his		
dissertation proposal. A full copy of the grant subm		
name of funding agency should be forwarded to trob		
Applied for Doctoral degree (Must be done within	the first 3	
weeks of the term of expected graduation) ~ Signed		
to Ms. Roberson for submission	Tomis given	
to wis. Roberson for submission		
Request for Dissertation Approval Forms (no late	er than 10	
business days prior to your public defense)	er man 10	
business days prior to your public defense)		
	CIT 22 I A	
Reminder: Contact Ms. Roberson about reserving	g CH 327 befo	ore finalizing date for defense.
A (D.11' D.6 / .1	1 . 1 . 2	T
Announcement of Public Defense (must be announced)		
weeks in advance) ~ Announcement sent to trobe@u	<u>iab.edu</u>	
Dissertation defended and approved by Graduate	School	
Has information about your first job after graduation		
the <u>trobe@uab.edu</u> ? Please include who you are wor	rking for, an	
address, telephone number, and e-mail address.		

III. Research Progress

Please add additional pages as needed.
THIS SECTION IS TO BE COMPLETED WITH YOUR MENTOR.
DATE / TIME OF MEETING WITH MENTOR:
1. In a few sentences, describe your research progress during the academic semester just completed. Please include publications and presentations.
2. Describe your progress toward completing your Master's thesis, Review Paper, or Dissertation in the past semester. Also, please give your anticipated semester of graduation for Master's or Doctoral Degree, if known.
3. Briefly describe your specific goals and plans for progress in the upcoming academic semester.
4. Are there any special needs, circumstances, or conditions anticipated in the next year that may impede progress and should be shared among the mentor, student, and director (e.g., sabbatical leave by mentor, pregnancy leave, etc?)
5. Please list <u>all</u> citations for any publication(s) which are in preparation, submitted for review, in press, or published where you are listed as an author. Citations should be listed by category and published citations should be separated by year. Please break the citations into categories, according to the year in your program (i.e 1 st Yr., 2 nd Yr., 3 rd Yr., etc.) <u>Please email a PDF copy of any published articles to Ms. Roberson at trobe@uab.edu</u> , <u>Do not write in "see CV".</u>

- 6. Please list all citations for any presentations you have made, or been listed as an author on. Make sure to include both the month and year of presentation. Citations should be separated by the following categories: Year, presenter, secondary author, and if international, national, regional or a local/community venue. Please break the citations into categories, according to the year in your program (i.e. ... 1st Yr., 2nd Yr., 3rd Yr., etc.)
- 7. Please list any scholarship and/or grant applications (internal and external) you have submitted ~ regardless if award was made or denied. Include the following: Funding Source, PI if other than yourself, Title, Beginning and End Dates, Total Funds. Please send PDF copy of all application documents to Ms. Roberson trobe@uab.edu for all submissions. In the email, please indicate the year in your program (i.e. ... 1st Yr., 2nd Yr., 3rd Yr., etc.) the application was submitted. If awarded, the award notice should also be forwarded to Ms. Roberson trobe@uab.edu
- 8. Please list any dissertation fellowship applications (internal and external) you have submitted ~ regardless if award was made or denied. Include the following: Funding Source, PI if other than yourself, Title, Beginning and End Dates, Total Funds. Please send PDF copy of all application documents to Ms. Roberson trobe@uab.edu for all submissions. In the e-mail, please indicate the year in your program (i.e. ... 1st Yr., 2nd Yr., 3rd Yr., etc.) the application was submitted. If awarded, the award notice should also be forwarded to Ms. Roberson trobe@uab.edu

IV. MENTORSHIP THIS SECTION TO BE <u>COMPLETED BY MENTOR</u>

	Signature of Mentor Date
	FALL; SPRING; SUMMER)
3	WHAT GOALS AND TIMELINES HAVE BEEN SET FOR STUDENT FOR THE UPCOMING TERM? (
2.	HAS STUDENT MET GOALS SET FOR THIS PAST TERM (FALL; SPRING; SUMMER)
	FOR MASTERS, AND 7-YEARS FOR DOCTORAL) IF UNSATISFACTORY, PLEASE CONTACT MS. ROBERSON REGARDING UAB POLICY FOR CREATING A COMPLETION PLAN.
1.	IS STUDENT MAKING SATISFACTORY PROGRESS TOWARD DEGREE? (LIMITATIONS: 5-YEAR

V. PROFESSIONAL DEVELOPMENT PROGRESS

If you have chosen to take any of the Graduate School Professional Development Classes and/or Workshops, please list the year and semester.

GRD#	Course / Workshop Title	Year	Semester
	Courses		
701	Presentations and Discussion Skills		
704	Specialized instruction		
705	Teaching at the College Level and Beyond		
709	Fellowship Writing		
712	Research Writing and Style		
714	Individualized Pronunciation Instruction		
715	Preparing TAs to be Effective Teachers		
717	Principles of Scientific Integrity		
720	Oral Communication I		
721	Oral Communication II		
724	First-timer's pronunciation Workshop		
725	Advanced Pronunciation and Accent Workshop		
726	Academic Writing I		
727	Academic Writing II		
728	728 Advanced Academic Writing		
730	730 Advanced Oral Communications		
Workshops			
706	706 Grants & Fellowship 101 How to Obtain Funding		
707	707 Giving Professional Presentations		
708	708 Writing Successfully		
710	Career Workshop for Graduate Students		
711	Special Topics		

Original Signature of Student Date

COMPLETING A GRADUATE DEGREE

Completing a graduate degree requires completing all paperwork before the <u>semester deadlines</u>.

During your academic career, it is also important that you are aware of Graduate school policies and procedures that are detailed in the <u>Graduate School Handbook</u>. The Handbook also provides a detailed checklist for completing a graduate degree. More information may be found at: http://www.uab.edu/graduate/images/acrobat/publications/UAB Grad Handbook.pdf

SPECIAL NOTE: STUDENTS MUST PARTICIPATE IN THE DATA COLLECTION OF EITHER THEIR MA OR PHD RESEARCH.

STEPS PRIOR TO MASTER'S PROPOSAL During their first 1-2 years the student is expected to complete a research project under the supervision of their faculty mentor(s). This project will fulfill the requirements for the Master's thesis. The student will not bear responsibility for designing an original project (i.e. ... in most cases this project will be a part of the mentor's ongoing research program). Secondary data analysis is acceptable as long as it represents independent thoughts and contribution by the student. Ideally, the mentor and student will decide among several possible projects for the student.

As per the Department of Psychology policy regarding human and/or animal research, when a student agrees to work on an approved study and be involved in "the design, conduct, analysis, or reporting of research" or will obtain consent from human participants on a study, the student's name should immediately be placed on the research protocol by the Principal Investigator <u>prior</u> to the student performing any research related activities. (See pages 46-52 for a copy of the Department of Psychology IRB policies.)

MASTER'S THESIS: STEPS FOR COMPLETION FOR PLAN I (RESEARCH)

THE MAJORITY OF INFORMATION IN THIS SECTION WAS TAKEN DIRECTLY FROM THE UAB GRADUATE SCHOOL STUDENT HANDBOOK FOR 2014-2015. SEE THE UAB GRADUATE SCHOOL STUDENT HANDBOOK FOR MORE INFORMATION.

FACULTY ADVISOR

Immediately after a degree-seeking student enters the UAB Graduate School, a member of the faculty of the graduate program to which the student has been admitted should be assigned to serve as the student's advisor/mentor. The assignment may be a temporary arrangement. The student and the advisor/mentor should confer about courses and any special work to be taken on the basis of the student's previous experience and the requirements of the graduate program.

GRADUATE STUDY COMMITTEE

As soon as possible, a specific plan of study should be developed. Traditionally, graduate study is highly flexible and individualized, and a Graduate Study Committee is appointed, chaired by the student's advisor, to guide the student toward the degree. The Committee should consist of at least three (3) Graduate School faculty members; the Chair plus two other members. One of whom should be from outside the student's graduate specialization and each of whom should be able to bring some relevant insight and expertise to guide the student. Recommendations for Graduate Study Committee membership are submitted by the advisor and the student to the Graduate Program Director, who subsequently submits these recommendations to the Graduate School Dean. Committee members must

have credentials equal to or exceeding that of the degree that the student is pursuing. Graduate study committee appointments are approved by the Graduate Dean. The Program Director must appoint the committee through the Graduate School before the student can register for Master's thesis Research hours (PY 699), and this must occur at least one semester before the M.A. is to be received.

After approval of the Graduate Study Committee has been received from the Graduate School, the student should schedule meetings as necessary to develop the research question.

Roles of Committee Members

Role of the Thesis Chairperson: A thesis chairperson agrees to supervise the student's thesis/ project research in a specific problem area that falls within his/her area of professional expertise. It is important for the student and advisor to agree upon a tentative timeline, taking into account future plans of both parties (sabbaticals, leaves of absence, changes in employment, etc.).

It is the responsibility of the chairperson to ensure that a thesis/project proposal of professional quality is presented to the thesis/project committee. The thesis/project proposal should contain:

- A. Introduction ~ A complete up-to-date review of the literature, a statement of the research problem, and an explicit statement of the hypotheses to be tested.
- B. METHOD ~ A description of the methodology to be used in the collection of the data.
- C. RESULTS ~ Proposed statistical analyses
- D. DISCUSSION ~ A statement of the theoretical and/or practical importance of the research.

The chairperson is responsible for supervising the collection of data. Supervision of research technique and advice concerning professional and ethical problems may be required.

The chairperson assumes the responsibility for the quality of the final written product with consultation from other committee members as appropriate. The thesis should meet the professional standards of the chairperson and the committee prior to being scheduled for defense and prior to submission to the Director of the Developmental Psychology Program and the Graduate School. The thesis should be in the format outlined by the UAB Graduate School, "Dissertation and Thesis Guide".

Role of the Other Committee Members: Other committee members serve as consultants with expertise related to the thesis/project. While they may be called upon for advice and counsel, major responsibility for the quality of the thesis proposal and final write-up of the thesis/project resides with the student and the committee chairperson.

PLAN I

All LDPP Students must complete Plan I for a Master's Degree. Plan I requires the completion, in good academic standing, of at least 24 semester hours of appropriate graduate work and 6 semester hours of thesis research, with the presentation of an acceptable thesis embodying the results of original research work.

TRANSFER OF CREDIT

Previously earned graduate credit that has not been applied toward another degree (either at UAB or elsewhere) is eligible for transfer into the student's current degree program. Ordinarily no more than 12 semester hours of transfer credit can be applied to a degree program. Acceptance of more than 12 hours will require approval by the program director, department chair, and Graduate School Dean. All credit transfers must be initiated by the student and require the approval of the graduate program

director and the Graduate School Dean. Transfer of Credit forms are available online at http://www.uab.edu/graduate/online-forms. An application for transfer of credit will not be considered until the student has completed at least 9 semester hours of graduate credit in the current UAB program and is in good academic standing. Once transfer credit has been accepted, it will be included in the calculation of the grade point average in the student's current UAB program. For more information see the Graduate Student Handbook for 2013-2014, page 9.

ADDITIONAL PROGRAM REQUIREMENTS

In consultation with the faculty, the director of each graduate program will specify any additional requirements, such as a working knowledge of statistics, which are considered essential to mastery of the academic discipline. Such requirements become conditions for the completion of the degree. The program may also adopt a system of examinations that the student must pass at various points in the program.

ADMISSION INTO DEGREE CANDIDACY (PLAN I ONLY)

Admission to candidacy is a formal step recommended by the student's graduate study committee and approved by the graduate Program Director and the Graduate School Dean, acknowledging that the student has been performing well and is likely to complete the degree. For Plan I students, admission should occur when the student has obtained an adequate background (although not all coursework need be complete) and has provided the committee with an acceptable proposal for thesis research. Students must be in good academic standing to be eligible for admission to candidacy, and admission must take place no later than one semester before the expected graduation. Before being admitted to candidacy, students must complete a Research Compliance Verification form and attach photocopies of the appropriate assurance letters and/or forms. Students must be admitted to candidacy before they can hours 699). Forms available online register thesis research (i.e., are http://main.uab.edu/Sites/gradschool/students/current/forms/.

IRB AND IACUC APPROVAL

If the research involves human or animal subjects, approval from IRB or IACUC must be documented before admission to candidacy can be approved and must be kept current until the research is completed (please refer to Tip Sheet for Students Involved in Research Involving Human or Animal Subjects located at the end of the Graduate Student Handbook). **The student's name must appear on the IRB approval form**. The IACUC form must display the appropriate protocol number. <u>Students are strongly encouraged to have a draft of the IRB application completed by the time of their proposal</u>.

NOTES: All Psychology students, undergraduate and graduate, conducting human subject participants research under the auspices of the UAB Department of Psychology <u>are required</u> to obtain appropriate research approvals, including IRB training, from the UAB Institutional Review Board.

Students are responsible for ensuring their name is immediately added to the research protocol <u>prior</u> to performing any work on the study. (See pages 51-52 for a complete copy of the Department of Psychology policy regarding Human Research.) A copy of the IRB application and/or amendment and approval should be forwarded to Ms. Roberson (<u>trobe@uab.edu</u>) as a pdf document for the student's file.

Students, who have questions or concerns regarding human subject research, should contact Mary Frances Thetford, the departmental liaison, and <u>not</u> the IRB. (<u>mthetford@uab.edu</u> or 934-8728)

APPLICATION FOR DEGREE

Each candidate for a master's degree must signify the intention to complete the requirements by a particular graduation date by submitting a completed Application for Degree Form. Because this form is used to document completion of requirements, order the diploma, and to include the student's information in the commencement program, the form must be received in the Graduate School Office by the posted deadline. However, because each graduate program may have an earlier deadline, the student should check with his or her program office for those deadlines as well

THESIS

The thesis required under Plan I should present the results of the <u>candidate's original research</u> and the interpretation of those results. The document should also demonstrate the candidate's acquaintance with the literature of the field and with the proper selection and execution of research methodology. Signatures of committee members and program directors on the approval form indicate their assurance that they have examined the document and have found that it is of professional quality from all standpoints, including writing quality, technical correctness, and professional competency, and that the document conforms to acceptable standards of scholarly presentation. The Graduate School is responsible for ensuring that the final version of the thesis meets the physical standards required of a permanent, published document and for adherence to the requirements stated in the UAB Format Manual (available online at

http://www.uab.edu/graduate/images/acrobat/forms/theses/FormatManual.pdf).

THESIS DEFENSE

Under Plan I, the final examination should take the form of a presentation and public defense of the thesis, followed by an examination of the candidate's comprehensive knowledge of the field. All LDPP examinations will be conducted in Campbell Hall 327. Defense flyers must be submitted to Ms. Roberson via e-mail for posting on the departmental bulletin boards and notification to all departmental faculty members at least three (3) weeks in advance. The date, time, and location of this examination is reported to the Graduate School via the online Request for Thesis or Dissertation Approval forms (submitted at least 10 days before the public defense) and allows for the attendance of the Graduate School dean. The meeting must be appropriately announced on campus, must be open to all interested parties, and must take place before the posted semester deadline. Plan I candidates must be registered for at least 3 semester hours of graduate work in the semester during which degree requirements are completed.

NOTE: All thesis defense meetings will be held in Campbell Hall 327, and defense flyers must be submitted to Ms. Roberson for posting on the departmental bulletin boards and notification to all departmental faculty members at least three (3) weeks in advance. It is the student's responsibility to notify the Graduate School.

RECOMMENDATION FOR DEGREE

The candidate will be recommended for the master's degree to the Graduate School dean by the graduate study committee or by the student's advisor and the graduate program director. This recommendation must be received no later than 20 days before the end of the semester in which the candidate is expected to complete all degree requirements. Deadline dates are available at http://www/uab.edu/graduate/deadline-dates. The recommendation will be based on evaluation of all work performed, the final examination, and the thesis. The recommendation will automatically be nullified if (1) the remaining courses needed for the degree are not passed, (2) the candidate fails to

maintain good academic standing, (3) the candidate fails to remove all temporary grades from the transcript, or (4) the candidate fails to complete the thesis.

AWARD OF DEGREE

Upon approval by the Graduate School Dean and payment of any outstanding financial obligations to the university, the President confers students' degrees by authority of the Board of Trustees.

STEPS TOWARD THE MASTER'S DEGREE

- Admission to master's degree program
- Selection of faculty advisor
- Maintenance of good standing
- Appointment of graduate study committee
- IRB and/or IACUC approvals obtained and renewed annually
- Admission to candidacy—at least one semester before graduation is expected
- Application for Degree—no later than 3 weeks after the beginning of the semester in which graduation is expected
- Production of preliminary version of thesis
- Defense of thesis
- One PDF of the defended committee-approved thesis submitted online no later than 2 weeks (10 business days) after the public defense
- Recommendation for degree
- Conferring of degree

DOCTORAL DISSERTATION: STEPS FOR COMPLETION FOR PLAN I (RESEARCH)

THE MAJORITY OF INFORMATION IN THIS SECTION WAS TAKEN DIRECTLY FROM THE UAB GRADUATE SCHOOL STUDENT HANDBOOK FOR 2013-2014. SEE THE UAB GRADUATE SCHOOL STUDENT HANDBOOK FOR MORE INFORMATION.

GENERAL STATEMENT

The doctoral degree is granted in recognition of (1) scholarly proficiency and (2) distinctive achievement in a specific field of an academic discipline. The first component is demonstrated by successful completion of advanced coursework (of both a didactic and an unstructured nature) and by adequate performance on the comprehensive examination. Traditionally, the student demonstrates the second component by independently performing original research. In certain doctoral programs, a major project undertaking may be acceptable even though it may not be of a traditional research nature. However, in all programs, a dissertation presenting the results of the student's independent study is required.

FACULTY ADVISOR

Immediately after a degree-seeking student enters the UAB Graduate School, a member of the faculty of the graduate program to which the student has been admitted should be assigned to serve as the student's advisor. This assignment may be a temporary arrangement. The student and the advisor should confer about the initial courses and any special work to be taken on the basis of the student's previous experience and the requirements of the graduate program.

GRADUATE STUDY COMMITTEE

As soon as possible, a graduate study committee should be formed to guide the student in a program of courses, seminars, and independent study designed to meet the student's needs and to satisfy program and Graduate School requirements. This committee should consist of at least five (5) Graduate School Faculty Members (as defined by its web site); the chair plus four other members. At least three (3) members should be from the Developmental Psychology Program. Faculty members of the LDPP include primary and secondary faculty members who are involved with developmental psychology students with regard to teaching, active and ongoing research and funding, and thesis/dissertation committee work. Two (2) members should be from outside the student's graduate specialization and each of whom should be able to bring some relevant insight and expertise to guide the student. It is preferred that these members be from outside the Psychology Department.

The Graduate Study Committee members are chosen by the student, with consultation and approval from the Committee Chair, Developmental Program Director and the Graduate School Dean. Committee members must have credentials equal to or exceeding that of the degree that the student is pursuing. The Program Director must appoint the committee through the Graduate School before the student can register for dissertation Research hours (PY 799), and this must occur at least two semesters before the Ph.D. is to be received. Once the student has completed the Graduate Study Committee Letter with their mentor, the form should be given to Ms. Roberson in order to obtain the Program Director's signature and forwarding to the Graduate School.

After approval has been received from the Graduate School, the student should schedule meetings as necessary to discuss his/her research.

Changes to this committee must also be submitted online on the appropriate form at http://main.uab.edu/graduate/online-forms.

Role of Committee Members:

Dissertation Chairperson: The chairperson agrees to supervise the student's dissertation research in a specific problem area that falls within his/her professional expertise. It is important for the student and advisor to agree upon a tentative timeline, taking into account future plans of both parties (sabbaticals, leaves of absence, changes in employment, etc.)

It is the responsibility of the chairperson to ensure that a dissertation proposal of professional quality is developed in consultation with the Dissertation Committee.

The chairperson is responsible for supervising the collection of data. Supervision of research technique and advice concerning professional and ethical problems may be required.

The chairperson assumes responsibility for the quality of the final written product. The dissertation should meet the professional standards of the chairperson and department.

Other Committee Members: Committee members are viewed as consultants with expertise related to the dissertation problem. While they may be called upon for advice and counsel, major responsibility for the quality of the dissertation proposal and the final write-up of the dissertation problem resides with the student and the committee chairperson.

TRANSFER OF CREDIT

Previously earned graduate credit that has not been applied toward another degree (either at UAB or elsewhere) is eligible for transfer into the student's current degree program. Ordinarily no more than 12 semester hours of transfer credit can be applied to a degree program. Acceptance of more than 12 hours will require approval by the program director, department chair, and Graduate School Dean. All credit transfers must be initiated by the student and require the approval of the graduate program director and the Graduate School Dean. Transfer of Credit forms are available online at http://www.uab.edu/graduate/online-forms. An application for transfer of credit will not be considered until the student has completed at least 9 semester hours of graduate credit in the current UAB program and is in good academic standing. Once transfer credit has been accepted, it will be included in the calculation of the grade point average in the student's current UAB program. For more information see the Graduate Student Handbook for 2013-2014, page 12.

MINIMUM COURSE CREDIT REQUIREMENTS

The Graduate School has minimum course credit requirements for students in doctoral programs. Program requirements for course work may exceed the Graduate School minimums. Graduate School minimum requirements are as follows:

1. <u>If entering with a baccalaureate degree:</u> (a) Completion of 48 credit hours of course work prior to candidacy; (b) Up to 16 credits of the 48 can be as non-dissertation research credits; (c) Up to 10 credits can be as lab rotation, seminar, or directed study credits; and (d) Doctoral students must satisfy one of the following: (d1) Must complete at least two semesters in candidacy and accumulate at least 24 semester credit hours in 799 dissertation research; **OR** (d2) Must complete at least two semesters as a student in candidacy and have accumulated at least 12 semester credit hours in 799 dissertation research, AND, either during or before candidacy, 12 semester credit hours in other

appropriate research-based coursework, which has been approved by the graduate student's program. Courses which have been previously counted toward another degree are not eligible to satisfy the research credit requirement. The student's graduate department/program should provide a course planning curriculum worksheet detailing the courses taken which are intended to be used toward meeting degree requirements along with the application for degree.

2. If entering with a previous Masters degree appropriate to the doctoral degree field (Also applies to previously earned M.S., D.V.M., D.M.D., D.D.S., etc.): (a) Completion of 27 credit hours of course work prior to candidacy; (b) Up to 6 credits of the 27 can be as nondissertation research credits; (c) Up to 6 credits can be as lab rotation, seminar, or directed study credits; and (d) Doctoral students must satisfy one of the following: (d1) Must complete at least two semesters in candidacy and accumulate at least 24 semester credit hours in 799 dissertation research; OR (d2) Must complete at least two semesters as a student in candidacy and have accumulated at least 12 semester credit hours in 799 dissertation research, AND, either during or before candidacy, 12 semester credit hours in other appropriate research-based coursework, which has been approved by the graduate student's program. Courses which have been previously counted toward another degree are not eligible to satisfy the research credit requirement. The student's graduate department/program should provide a course planning curriculum worksheet detailing the courses taken which are intended to be used toward meeting degree requirements along with the application for degree. Up to 12 credits of course work that have not been applied toward meeting the requirements for an earned degree taken at UAB or other institutions may be used to satisfy these course credit requirements upon approval of the graduate program director and the Graduate School Dean.

ADMISSION TO CANDIDACY

When the student has passed the comprehensive examination, satisfied any program requirements for foreign language proficiency or special tools of research, and presented to the graduate study committee an acceptable proposal for dissertation research or special study, the committee will recommend to the Graduate School dean that the student be admitted to candidacy. A student must be in good academic standing to be admitted to candidacy. Admission to candidacy must take place at least two semesters before the expected completion of the doctoral program. Students must be admitted to candidacy before they can register for dissertation research hours (PY 799). Admission to candidacy is an important step forward in the student's pursuit of the doctorate. By approving admission to candidacy, the graduate committee indicates its confidence that the student is capable of completing the proposed research project and the doctoral program.

IRB AND IACUC APPROVAL

If the research involves human or animal subjects, approval from IRB or IACUC must be documented before admission to candidacy can be approved and must be kept current until the research is completed (please refer to Tip Sheet for Students Involved in Research Involving Human or Animal Subjects located at the end of the Graduate Student Handbook). **The student's name must appear on the IRB approval form**. The IACUC form must display the appropriate protocol number. <u>Students are strongly encouraged to have a draft of the IRB application completed by the time of their proposal.</u>

NOTES: All Psychology students, undergraduate and graduate, conducting human subject participants research under the auspices of the UAB Department of Psychology <u>are required</u> to obtain appropriate research approvals, including IRB training, from the UAB Institutional Review Board.

Students are responsible for ensuring their name is immediately added to the research protocol <u>prior</u> to performing any work on the study. (See pages 51-52 for a complete copy of the Department of

Psychology policy regarding Human Research.) A copy of the IRB application and/or amendment and approval should be forwarded to Ms. Roberson (trobe@uab.edu) as a pdf document for the student's file.

Students, who have questions or concerns regarding human subject research, should contact Mary Frances Thetford, the departmental liaison, and not the IRB. (mthetford@uab.edu or 934-8728)

APPLICATION FOR DEGREE

Each candidate for a doctoral degree must signify the intention to complete the degree requirements to meet a particular graduation date by submitting a completed Application for Degree Form. Because this form is used to check requirements, order the diploma, and include the student's information in the commencement program, it must be received in the Graduate School Office by the posted deadline. However, because each graduate program may have an earlier deadline, the student should check with his or her program office for those deadlines as well.

DISSERTATION

Committee meetings should be scheduled as necessary to develop the research problem for a dissertation. Prior to the dissertation proposal, students must complete and submit a NIH, NSF, or other fellowship grant application. The application should include a thorough review of the literature and should clearly delineate the specific aims of the project as well as the hypotheses to be tested. The Graduate School offers a professional development seminar (usually in the fall) to help with this regard, "GRD 706: Grants and Fellowships 101". Additional information may be found on pages 53-57.

The results of the candidate's individual inquiry must be presented in a written dissertation comprising a genuine contribution to knowledge in the particular academic field. The document should also demonstrate the candidate's acquaintance with the literature of the field and the proper selection and execution of research methodology.

Signatures of committee members and program directors on approval forms indicate their assurance that they have examined the document and have found that it is of professional quality from all standpoints, including writing quality, technical correctness, and professional competency, and that the document conforms to acceptable standards of scholarly presentation. The Graduate School is responsible for ensuring that the final versoin of the dissertation meets the physical standards required of a permanent, published document and for adherence to the requirements stated in the UAB Format Manual (available at http://www.uab.edu/graduate/images/acrobat/forms/theses/FormatManual.pdf.

The plan for the research project should be presented to the Graduate Study Committee (at least two semesters before desired graduation). The Program Director and Ms. Roberson should be informed of the proposal meeting date at least three (3) weeks in advance.

Dissertation Defense

The dissertation defense should take the form of a presentation and defense of the dissertation, followed by an examination of the candidate's comprehensive knowledge of the field. The time, date, and location of this examination is reported to the Graduate School via the online Request for Thesis or Dissertation Approval forms (submitted at least 10 days before the public defense). The meeting must be open to all interested parties, publicized on the UAB campus, and must take place before the posted semester deadline. Candidates must be registered during the semester in which the final examination is taken.

NOTE: All doctoral defense meetings will be held in Campbell Hall 327, and defense flyers must be submitted to Ms. Roberson at <u>trobe@uab.edu</u> for posting on the departmental bulletin boards and notification to all departmental faculty members at least three (3) weeks in advance. It is the student's responsibility to notify the Graduate School.

SUBMISSION OF THE DISSERTATION

No later than 2 weeks (10 business days) following the public defense, the completed, final version of the committee-approved dissertation must be submitted (as a single PDF) for final review. One copy of the signed approval form is submitted to the Graduate School office. Additional information concerning completing graduation requirements and the dissertation submission and publication process is available online at http://www.uab.edu/graduate/theses-and-dissertations-at-uab.

RECOMMENDATION FOR DEGREE

The candidate will be recommended for the doctoral degree to the Graduate School Dean by the graduate study committee and the graduate program director. This recommendation, in the form of a signed approval form, must be received no later than 20 days before the end of the semester in which the candidate is expected to complete all degree requirements. Candidates must be in good academic standing to graduate, with no temporary grades for courses required for the degree on their transcripts, or outstanding balance on their student account.

AWARD OF DEGREE

Upon approval by the Graduate School Dean and payment of any outstanding financial obligations to the university, the President confers student's degrees by authority of the Board of Trustees. Doctoral students are generally expected to complete all degree requirements within 7 years of matriculation.

STEPS TOWARD THE DOCTORAL DEGREE

- Admission to doctoral degree program
- Selection of faculty advisor
- Maintenance of good standing
- Appointment of graduate study committee
- Passing of comprehensive examination
- IRB and/or IACUC approvals obtained and renewed annually
- Admission to candidacy—no later than two semesters before expected graduation
- Application for degree—no later than 3 weeks into the expected semester of graduation
- Draft of preliminary version of dissertation
- Review of the draft by committee members
- Revisions made to dissertation in response to committee feedback
- Defense of dissertation
- A PDF of the defended committee-approved dissertation to UAB/ProQuest submission web site --no later than 2 weeks (10 business days) following the public defense
- Recommendation for degree
- Conferring of degree

UAB DEPARTMENT OF PSYCHOLOGY RESOURCES AND REQUIREMENTS

DEPARTMENT RESOURCES

The Department of Psychology provides you with copies of new department requirements and procedures, downloadable forms for your continued use, and various links that will assist you in answering your day to day questions about operations within the department, such as "who do I contact?" (http://www.uab.edu/cas/psychology)

One set of those resources are regarding the Institutional Review Board for Human Subject Protection. These updated policies may be found at http://www.uab.edu/cas/psychology/resources/student-resources listed under the heading: *Research & Evaluation Forms*. A copy of the following documents may be found on the pages 46-52.

- ♣ Instructions ~ Departmental Policy: Scientific Review for IRB Submissions (2013)
- ♣ Psychology ~ Department Scientific Review Forms (2013)
- ♣ Psychology ~ Departmental Policy: Information regarding the conduct of Human Research by Students (2009)

NOTE: It is your responsibility to double check the appropriate websites (IRB, Graduate School, and Department) to ensure you have the latest instructions and forms.

UAB Department of Psychology

Departmental Policy: Scientific Review for IRB Submissions

Effective: July 7, 2003 Revisions: April 4, 2013

Policy

In accordance with UAB Institutional Review Board (IRB) Policies and Procedures, scientific review of all new investigator-initiated research is required at the department level. This policy applies to all levels of IRB review - full, expedited, and exempt. Note that the UAB Gene Therapy Project Review Panel will continue to review all gene therapy protocols.

This departmental review process will be handled according to the following guidelines:

- 1. The Principal Investigator (PI) shall identify at least one expert reviewer, who is not an investigator or supervisor on the project, to review the research protocol and to provide comments and/or recommendations for revision prior to IRB submission. The reviewer(s) may be selected from within the department faculty or may be external to the department; however, at least one reviewer must hold primary faculty status at UAB. The reviewer(s) should have the appropriate expertise to review the protocol in relevant areas such as the scientific merit and design of the proposed research, use of human participants in psychological research, and health care or safety-related issues. The PY 101 Subject Pool Coordinator (Dr. Ed Cook; ecook@uab.edu) should be included among the reviewers if the project will recruit using the PY 101 Participant Pool and/or award PY 101 research credits for participation.
- 2. The PI is responsible for making all appropriate contacts with potential reviewers, providing them with copies of all necessary materials, and negotiating the time frame for review in order to allow time for submission to the department and the IRB prior to any designated due date.
- 3. Forms. Each reviewer should be provided with a complete copy of the human subjects protocol (HSP), any consent form(s), all other materials that will be submitted to the IRB, and the Department of Psychology's *Reviewer Comment Form* (which is attached to this policy document). The reviewer provides written feedback to the PI on the *Comment Form* and signs it. After receiving the reviewer's feedback the PI completes and signs the bottom of the form, indicating that all of the reviewer's comments and recommendations have been addressed. The PI also completes the *Department of Psychology Scientific Review Form* which documents the departmental review and serves as a cover sheet for all reviews for submission to the Department of Psychology and the IRB. Note that the *Department of Psychology Scientific Review Form* replaces the IRB's *Protocol Oversight Review Form* (PORF).
- 4. When the review and any revisions are completed, the PI submits the entire IRB submission packet, including the HSP, consent form, and additional materials and forms including the *Scientific Review Form* and one or more *Reviewer Comment Forms*, to Mary Frances Thetford, (mthetford@uab.edu), in 415 Campbell Hall. Ms. Thetford reviews the materials for completeness and compliance and forwards them to Dr. Ball for her final review and signature. Please allow at least 24-48 hours for this process to be completed. It is recommended that principal investigators contact Ms. Thetford at least two days in advance to notify her of a forthcoming protocol for review.

5. As Department Chair, Dr. Ball acknowledges by signature that the protocol and associated materials have received the necessary reviews and are approved for IRB submission. Materials are then returned to Ms. Thetford, who notifies the PI that the paperwork is signed and the materials are ready to be picked up from the Department of Psychology office for delivery to the IRB office.

Renewals for Departmental Scientific Review

Scientific review is not necessary for IRB renewals and amendments <u>unless there are significant changes to the protocol</u>, such as the addition of a new subject population or substantial modification to the protocol such as changing or adding an aim or analysis to an already approved study.

The addition or removal/replacement of key personnel on the protocol, including graduate students, does not require additional scientific review but does require a written notification to the IRB via a protocol Amendment. Additional forms and certification of training may also be required for new personnel, consistent with IRB policy. The PI is responsible for compliance with these IRB requirements.

For Psychology Chair's Office Date Received in Chair's Office:	Date Returned to PI:	
Date received in Chair 5 office.	Dute Retained to 11.	
UAB Department of Psycl	hology Scientific	Review Form
(Must be included with all protocol subm		
The Principal Investigator identifies at least on review the research protocol and provide common should be attached to this form for departmental Policy Change Dated June 3, 2003)	ents and/or suggestions prior to	IRB submission. Results of the review(s)
Project Title:		
Principal Investigator: (please print or ty	pe)	
Doctoral Program (for graduate students;	BN, LDPP, or MDPY):	
Exempt Expedited Full New	Submission Renewal	with Significant Changes
This protocol has been reviewed at the	Departmental Level	
	External Reviewer(s) [or	utside the department]
Reviewing Scientist(s): The following Principal Investigator on this project:	individuals have provided	comments and suggestions to the
Name (Print or Type)	Title/Affiliation	Date of Review
Name (Print or Type)	Title/Affiliation	Date of Review
I have received and addressed all com	nents and recommendatio	ons from the reviewer(s).
Principal Investigator Signature	Date	
This project is approved by the D Institutional Review Board for formal		y for submission to the UAB-
Mary Frances Thetford, M.Ed. Executive Program Director, Psychology		Date

Rev. 3/26/2013

Date

Karlene K. Ball, Ph.D.

University Professor and Chair, Department of Psychology

UAB Department of Psychology Reviewer Comment Form

(Please print or type; must be included with all protocol submissions to the UAB IRB)

Title of Protocol:			
Name of			
Reviewer:	Signature:	Date:	
Comments/Recommendation	ons: (print or type)		
Investigator Response:			
Investigator Signature	Date		

DEPARTMENT OF PSYCHOLOGY: HUMAN RESEARCH POLICY UAB Department of Psychology

Information regarding the Conduct of Human Research by Students

Approved: October 29, 2009

FINAL

All Psychology students, undergraduate and graduate, conducting human participants research under the auspices of the UAB Department of Psychology are required to obtain appropriate research approvals and IRB training according to the UAB Institutional Review Board. The UAB Department of Psychology promotes the following guidelines for the conduct of human research.

When a faculty investigator accepts/hires a student (high school, undergraduate, graduate student, or other students on a volunteer, class credit, or paid basis) who will be involved in "the design, conduct, analysis or reporting of research" or who will obtain consent from potential participants of the study, this student(s) name should **immediately be placed on the research protocol by the Principal Investigator prior to the student performing any research related activity**. The PI should complete the IRB Project Revision/Amendment form and provide evidence that the student's IRB training is up to date, prior to this student performing any work on the study. The PI must wait for the approved amendment before allowing the student to perform any research related activity on that project. A copy of the IRB certification should be provided to the PI and a copy should be submitted with amendments to the research protocol to avoid any added delays in processing.

Publication and Presentation of Data

The study data are the responsibility of the approved Principal Investigator. Students should not publish, present or report confidential data publicly without approval by the Principal Investigator. Students preparing poster presentations for conferences or talks (in-house or outside the department) related to the data must obtain permission from the PI/faculty advisor prior to submitting to an outside forum. The student may serve as first author on these posters or presentations if he/she is listed on the IRB approved protocol. In this case, the PI should be listed as a co-author. The sponsor should also be acknowledged on these presentations.

Undergraduate Research Using Existing Data

If **undergraduate students** plan to use a subset of data generated from an already approved protocol for a secondary analysis with their mentor/ faculty advisor, for their own research, i.e. undergraduate honor's thesis, etc., they should submit their research as a <u>separate IRB application independent of the mentor/faculty advisor that is currently using the data.</u> However the faculty advisor/mentor should be listed on the application. The PI overseeing the collection, storage, and protection of the data would need to approve use of the existing data for this purpose, and should be consulted as to the terms of use and confirm that. The student PI should not use the same title or originally approved protocol of his or her mentor/faculty advisor for his/her research. A brief letter should be provided to the student by the PI granting use of the data. This letter should be included in the student's IRB protocol packet.

Graduate Research Using Existing Data

If **graduate students** plan to use a subset of an existing dataset to ask a new research question for their own research, or to conduct a secondary analysis for their own master's thesis or graduate dissertation, the students will need to submit their research as a **separate IRB application** from that of their mentor/faculty advisor. However, the faculty advisor/mentor would be listed on the application as Faculty Advisor. The faculty PI will need to approve use of the existing data for this purpose. The student PI should <u>not</u> be using the same title, or originally approved protocol of his or her mentor/faculty advisor for his or her proposed thesis or dissertation. A thesis or dissertation should represent a new question or specific aim and thus will require a new protocol.

Even if the student is named on the mentor's IRB application (as a co-investigator or in any other role), a separate protocol is preferred by the IRB for the thesis or dissertation research (which should be his/her own idea). Any other approach should be approved by the IRB Office.

If you are currently engaged in data collection for your thesis or dissertation and have NOT submitted an IRB application as the P.I. under a separate protocol, please get in touch with Mary Frances Thetford at 205-934-8728 as soon as possible.

Applying for Candidacy for the Doctoral Degree

Graduate Student Candidacy Checklist:

- Set up a Graduate Study Committee [according to Graduate School and your Program Guidelines]
 - o Note: Committee requirements vary by Master's and PhD degrees and program areas
- ☐ Go the UAB Graduate School website and view your appropriate degree deadlines, including when to apply to candidacy http://uab.edu/graduate/deadline-dates
- □ Propose your research idea to your committee and develop your plan
- □ Obtain IRB approval by submitting your protocol application that outlines your committee approved research
- □ Apply for Admission to Candidacy no later than 2 semesters before your expected graduation http://uab.edu/graduate/current-students/online-forms
- Admission for Candidacy requires your Program Director's signature of approval. <u>Your Program Office will confirm that you have met the requirements and that you are the designated PI on your research protocol prior to obtaining the program director's signature of approval.</u>

UAB GRADUATE SCHOOL PROFESSIONAL DEVELOPMENTAL PROGRAM

NOTE: Students may not use these courses and/or workshops as electives. Course and/or workshops are for professional development only. More information about the UAB Graduate School Professional Development Program may be found at http://www.uab.edu/graduate/graduate-program-listing/professional-development-program

ABOUT THE PROGRAM

Since its inception in 1991, the Professional Development Program's mission has been to nurture skills that transcend disciplinary boundaries, to prepare graduate students and postdoctoral fellows to participate successfully in professional and academic arenas, and to provide additional Academic English language support for multilingual scholars, postdocs, and graduate students.

All classes are 2 or 3 credit hours.

TYPICAL SCHEDULE

FALL

Speaking & Presentation Classes GRD 721 Academic Interactions

GRD 730 Developing Your Professional Image

GRD 724 Pronunciation/Intelligibility Workshop

GRD 701 Presentation & discussion Skills

Ethics Classes

GRD 717 Principles of Scientific Integrity

SPRING

Speaking & Presentation Classes

GRD 721 Academic Interactions

GRD 730 Developing Your Professional Image

GRD 725 Advanced Pronunciation & Intelligibility Workshop

GRD 701 Presentation & discussion Skills

Teaching & Ethics Classes

GRD 705 Teaching at the College Level GRD 716 Developing a Teaching Portfolio

GRD 717 Principles of Scientific Integrity

SUMMER

Speaking & Presentation Classes

GRD 721 Academic Interactions

GRD 724 Pronunciation / Intelligibility Workshop

GRD 730 Developing Your Professional Image

Teaching & Ethics Classes

GRD 716 Developing a Teaching Portfolio

Writing Classes

GRD 726 Research Writing & Style

GRD 727 Writing & Review Research*

GRD 728 Professional Writing 7 Publishing*

GRD 729 Writing a Journal Article in 12 weeks

Workshops

GRD 706 Grants & Fellowships 101 GRD 707 Presenting Effectively

Writing Classes

GRD 726 Research Writing & Style

GRD 727 Writing & Review Research*

GRD 728 Professional Writing 7 Publishing*

GRD 729 Writing a Journal Article in 12 weeks

GRD 709 Writing Fellowsihps

Workshops

GRD 708 Writing Successfully

GRD 710 Career Development Workshop

Writing Classes

GRD 726 Research Writing & Style

GRD 727 Writing & Review Research*

GRD 728 Professional Writing 7 Publishing*

^{*}Online sections offered.

REGISTRATION: GENERAL INFORMATION

The Professional Development Program offers courses and workshops designed to improve the academic and professional communication skills of graduate students and postdoctoral fellows and to help prepare them for independent careers.

The Professional Development courses are open to all UAB graduate students. Postdoctoral fellows should contact the Office of Postdoctoral Education. Other interested persons should contact the program director for information on registration procedure and course availability. These courses are listed each semester in the UAB Class Schedule under Graduate School. All Professional Development courses are Pass/No Pass credit-bearing graduate courses.

GRADUATE STUDENTS

To register for any GRD courses or workshops, follow normal registration procedures as listed in the UAB Class Schedule. If you need additional information, contact Dr. Julia Austin at <u>jaustin@uab.edu</u> or 975-6539 or Ms. Lori Naramore at <u>naramor3@uab.edu</u> or 996-4061.

Before registering for Academic English courses, nonnative English speakers may choose to complete free oral and written language assessments. The purpose of these assessments is to recommend students to the appropriate level courses (GRD 720/721 or GRD 730/731; GRD 714, 724 or 725; GRD 726, 727, or 728). The oral assessment consists of a 20-minute one-on-one structured interview, and the writing assessment is a 1-hour written essay. These assessments are scheduled at the beginning of each semester. To schedule assessments, nonnative English speakers should contact Lori Naramore at naramor3@uab.edu.

COURSE DESCRIPTIONS: CLASSES AND WORKSHOPS

701. Presentation & Discussion Skills.

Contact Dr. Kellie Carter at kcarter@uab.edu

This course is designed to develop professional communication skills through individual presentations and group evaluations. Topics include the basics of oral presentation, content, organization, and delivery of formal presentations; use of voice and nonverbal communication; and speaking to different audiences. Students' presentations are videotaped and critiqued by their classmates and the instructor. Fall and Spring. 3 credit hours. Pass/Fail.

705. TEACHING AT THE COLLEGE LEVEL AND BEYOND.

Contact Dr. Austin at jaustin@uab.edu

This course provides an overview of many important aspects of teaching at the college level and beyond. Topics include designing a course and writing an effective syllabus, writing learning objectives, enhancing lectures, testing and grading, dealing with challenging students and difficult situations, learning and the brain, and accessing appropriate active learning strategies. Spring. 2 or 3 credit hours. Pass/Fail.

706. Grants and Fellowships 101: How to Obtain Funding.

WORKSHOP

This workshop provides an introduction to writing grant proposals and fellowship applications. Topics include funding sources, electronic databases, organization and format of proposals and applications, submission and review processes, use of secondary sources, and guidelines for effective proposal writing. Fall. One-day workshop. 1 credit hour. Pass/Fail.

707. GIVING PROFESSIONAL PRESENTATIONS.

WORKSHOP

This workshop examines elements necessary for giving effective professional presentations. Topics include analyzing audience and purpose, assessing environment, language choices, differences between speaking and writing, nonverbal communication, characteristics of effective delivery, controlling nervousness, poster presentations, visual aids, and handling questions. Fall. One-day workshop. 1 credit hour. Pass/Fail.

708. Writing Successfully.

WORKSHOP

This workshop provides an introduction to various aspects of writing in a variety of professional settings. Topics include strategies for efficient composing, overcoming writer's block, avoiding plagiarism, adjusting for audience, writing for PowerPoint, and editing your own writing. Spring. One-day workshop. 1 credit hour. Pass/Fail.

709. FELLOWSHIP WRITING.

WORKSHOP

Contact Dr. Julia Austin at juastin@uab.edu

This hand-on workshop takes students through the fellowship or grant writing process from finding funding sources to writing a successful narrative. Topics also include finding the right funding source to match your research topic, the fellowship or grant writing process, the writing and editing process, and effective revisions. Students will prepare a fellowship or grant proposal during the semester. Spring. 3 credit hours. Pass/Fail.

710. CAREER WORKSHOP FOR GRADUATE STUDENTS.

WORKSHOP

This workshop provides participants with insights into a variety of career fields, inside and outside of academia. Discussion panels are made up of invited speakers from business, government, industry, and academia from across the United States. Spring. One-day workshop. 1 credit hour. Pass/Fail.

716. DEVELOPING A TEACHING PORTFOLIO

Contact Nancy Abney nabnet@uab.edu or 934-8129

This hybrid course guides participants in developing a Teaching Portfolio for improving teaching practices and enhancing job search potential. The web-based curriculum introduces essential elements of the portfolio, provides tools for gathering necesszray documentation, and through individual feedback from the instructor, assists participants in drafting a personal *Philosopy of Teacing*, upon which the Portfolio is built. 2 Class meetings, and weekly online assignments. 2 credits. Spring and Summer Terms.

717. Principles of Scientific Integrity

Contact Dr. Jeffery Engler at engler@uab.edu

This course surveys ethical issues and principles in the practice of science. Among the topics discussed are the nature, extent, and causes of fraud in the sciences; UAB policies on fraud; ideals of good science; the responsibilities of authorship and peer review; potential problems raised by the commercialization of research; scientists as public policy advisors; and ethical issues involved in animal experimentation and in clinical trials. Fall and Spring. 3 credit hours. Pass/Fail.

721. Academic Interactions

Instructor: Jonghee Shadix (jshadix@uab.edu)

Speaking and listening course for international graduate students, post doctoral fellows, and employees seeking to develop and further refine the English language skills necessary to interact effectively and confidently when speaking to one person or to a group. Students will discover strategies for handling speaking tasks of increasing complexity, ranging from face-to-face conversations, to small group discussions, to professional presentation. Students will also develop skills for handling challenging intersactions, including expressing an opinion, agreeing and disagreeing, and adapting to high stakes situations such as job interviews. Online course components will further promote the development of vocabulary, grammatical accuracy, and pronunciation. Spring, Summer and Fall. Pass/No Pass.

724. Pronunciation / Intelligibility Workshop

Workshop

Contact Ms. Shadix at jshadix@uab.edu or 996-2947

Pronunciation and Accent Workshop is for those students who have never been exposed to English phonology classes. In this class, students will be introducted to American intonation patterns, pronunciation of English sounds, and culture related to the language. Summer and Fall. 3 Credit hours. Pass/No Pass.

725. Advanced Pronunciation / Intelligibility Workshop

Workshop

Contact Ms. Shadix at jshadix@uab.edu or 996-2947

Prerequisite: GRD 724, or permission of the instructor. By applying the voice and speech works of actor training, the students will practice speaking in longer stretches of the speech without losing the clarity of the message. This course helps students prepare for thesis and dissertation defences, lecturing, and talks given at professional conference. Spring. 3 credits. Pass / Fail.

726. Research Writing & Style

Instructor: Dr. Jennifer L. Greer at ilgreer1@uab.edu or 996-6355

Designed for those who are new to research communications, including 5th year master's students and international students. Writers select their own topics. Couse offers instruction, practice and feedback in essential writing structures and skills, plus small-group interaction, instructor review, and self-editing. Spring and Fall. 3 Credit Hours. Pass / No Pass.

727. Writing & Reviewing Research

Instructor: Dr. Jennifer L. Greer at ilgreer1@uab.edu or 996-6355

Designed for individuals writing research and review papers. Writers select their own topics. Couse offers instruction in essential strategies and techniques, practice, peer review, and instructor feedback. Note: Self motivated? Working from home? Take GRD 727 online. Spring, Summer and Fall. 3 Credit Hours. Pass / No Pass.

728. Professional Writing & Publishing

Instructor: Dr. Jennifer L. Greer at ilgreer1@uab.edu or 996-6355

Designed for advanced graduate students, postdoctoral fellows, and researchers seeking to write and publish professionally. Writers select their own topics. Includes writing in field, peer review, and coaching. Spring and Summer. 3 Credit Hours. Pass / No Pass.

729. Writing a Journal Article in 12 Weeks

Instructor: Dr. Jennifer L. Greer at ilgreer1@uab.edu or 996-6355

For students and scholars with a working paper to revise and target for article publication.

730. Developing Your Professional Image

Instructor: Dr. Kellie Carter (kcarter@uab.edu)

Build communication skills and learning strategies while exploring cultural values. Through small-group interactions, students learn to effectively discuss their options, organize effective talks, and analyze complex problems. This course prepares students for the kinds of communication expected in graduate school – participating in academic discussions; debating scholarly projects with colleagues; and delivering formal talks at professional meetings. Summer and Fall. Pass/No Pass.

TRAVEL AWARD OPPORTUNITIES

Department of Psychology

Graduate Student Travel Awards: Policies, Application and Reimbursement Checklist Updated: November 4, 2013

The Department of Psychology encourages its graduate students to attend scientific conferences to present their research and learn about recent developments in their respective fields of study. It supports this activity through travel awards of up to \$400 for students who are the first author of a poster or presentation and up to \$200 for students who are co-authors. Because funds are limited, total awards exceeding \$400 will not be made to any student in a single academic year (Fall, Spring and the subsequent Summer term). Exceptions to these policies and use of travel funds for other travel (e.g., non-presenters, other training) will be considered on a case-by-case basis. **Policies regarding these awards are reviewed regularly and may be modified according to available funds and their effectiveness in accomplishing program goals.**

<u>Travel Award Applications must be received at least 1 month in advance of the first day of the conference.</u> Completed applications should be submitted to Dr. Karlene Ball's mailbox in CH 415 in an envelope marked "Graduate Student Travel Award Application" and "ATTN: Pam Gore". Students applying for travel funds must be in good academic standing and currently enrolled. To receive an award (following return from the conference) the student must also have been enrolled at the time of travel. Departmental "citizenship" will be considered in making these awards; examples include participation in faculty and student recruiting, attendance at Psychology colloquia, and participation in graduate program meetings. Students will typically be notified of the decision on their award application within two weeks of its submission.

Following return from the conference, students should submit their receipts and any additional supporting documents, along with a completed *Travel Reimbursement Checklist*, to Ms. Anna Helova in the Psychology office. It is highly recommended that students review the checklist as well as the general Department of Psychology *Travel Funds Policies and Guidelines* prior to their conference travel and when preparing their submission for reimbursement. Questions should be directed to Ms. Helova at ahelova@uab.edu.

Graduate Student Travel Award Application PLEASE PRINT OR TYPE

Today's Date:		
Travel Dates from:	to:	
Name (last, first):		
Student ID Number: B 0		
Campus Address:		
<u></u>	r *Attach submitted abstract with authorship.	
Funds requested from other sources and	d the status of those requests:	
Verifies the student's plan for con	Signature:nference attendance in connection with the submitted	ed abstract.
Program Director's Signature**: **Verifies that the student is in good enrolled at the time of the conference	od academic standing, is currently enrolled, and is eace.	expected to be
FOR Departmental USE ONLY:		
Chair's Approval:	Date:	

Graduate Student Travel Reimbursement Checklist PLEASE PRINT OR TYPE

For further information see the

Department of Psychology Travel Funds Policies and Guidelines

ORIGINAL, ITEMIZED RECEIPTS for all expenses are attached.	If credit card used, receipts
must show name and last four digits of account number.	

- Registration and printed registration form, as well as documents on how registration was paid.
- Hotel invoice, showing a zero balance.
- Airline ticket and boarding passes are attached. Airline ticket <u>must show</u> purchase information.
- All meals (Breakfast, lunch and dinner)

Confer	ence Program
•	Cover page showing conference name and dates is attached
•	Program page showing student presentation / poster is attached
Purpos	e of trip:

Daily Expenses:

Date	Breakfast	Lunch	Dinner	Miscellaneous	Amount
	Amount	Amount	Amount		
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TRAVEL AWARD OPPORTUNITIES

Graduate Student Association

Currently, each graduate student in good academic standing* who will be enrolled at the time of travel AND at the time of reimbursement is eligible for one Travel Award of \$400.00 each academic year and a maximum of two while enrolled at UAB. This information can be found on the GSA website: http://www.uab.edu/gsa/travel-grants

*NOTE: Please read our Travel Policy and Guidelines for eligibility definitions.

Travel Grants Deadlines

In order for Travel Grant applications to be considered, they must be received before NOON on the posted application deadline for the travel period for which you are applying. <u>NO EXCEPTIONS.</u>

Fall 2014

Travel Period: July 31, 2014 – November 28, 2014

Application Period: Starting 12:00 PM, May 28, 2014 until 12:00 PM, June 11, 2014

Reimbursement processing due no later than December 5, 2014

Spring 2015

Travel Period: November 29, 2014 – April 10, 2015

Application Period: Starting 12:00 PM, September 24, 2014 until 12:00 PM, October 8, 2014

Reimbursement processing due no later than April 17, 2015

Summer 2015

Travel Period: April 11, 2015 – July 29, 2015

Application Period: Starting 12:00 PM, February 18, 2015 until 12:00 PM, March 4, 2015

Reimbursement processing due no later than August 5, 2015

SHOLARSHIP AND FELLOWSHIP OPPORTUNITIES UAB GRADUATE SCHOOL IRELAND RESEARCH TRAVEL AWARDS

Note: As of 22 June 2014, the website information has not been updated. It still reads as follows:

"The Ireland research travel awards are strategically targeted to provide students with unique and valuable opportunities, says Engler. "The research travel scholarship, which awards a maximum of \$1,000, is not designed to send someone to a professional meeting; it's designed to enable a student to capture an educational opportunity that doesn't exist here at UAB. These travel scholarships are highly competitive, and [this year] students applied for everything from a trip to the Library of Congress to study historic documents to taking a course on Neuroimmunological Diseases at the Marine Biological Laboratory in Woods Hole. These travel awards provide elite educational experiences that enrich not only our students, but UAB as a whole."

This award is funded by an endowment established at UAB by Caroline Ireland and the late Charles W. Ireland, and by new resources allocated to the Graduate School from the Provost's office.

Interested students should contact their graduate program directors, who are responsible for making nominations, says Engler. Students are encouraged to check this link or the Graduate Student tab of BlazerNET for the announcement of the next competition, which will be held in **March**, 2013."

The website link for the Ireland Research Travel Awards is: http://www.uab.edu/graduate/ireland-research-travel-awards

SHOLARSHIP AND FELLOWSHIP OPPORTUNITIES INCENTIVE PROGRAM TO PROMOTE INDIVIDUAL FELLOWSHIP APPLICATIONS UAB GRADUATE SCHOOL

The information below can be found at:

http://www.uab.edu/graduate/incentive-program-for-individual-fellowship-applications

"The Graduate School has established an incentive plan designed to encourage more students to apply for individual fellowships. Since May of 2007 when this incentive plan was announced, 232 Ph.D. students have submitted new individual fellowship applications. To date, 58 fellowships have been funded, representing a 427% increase in the number of individual fellowships that were held by predoctoral students when the program was initiated. Excluding applications still pending, the success rate for these applications has been 29.6 percent. If you are a graduate student interested in the Incentive Plan, please read the eligibility requirements located below.

Graduate School Incentive Program to Promote Individual Fellowship Applications

Rationale and Goal: Many UAB graduate students would be competitive for individual fellowships, but not all who are eligible actually apply for a fellowship. Accordingly, the Graduate School has established an incentive plan designed to encourage more students to apply for individual fellowships. By implementing this incentive plan it is hoped that a significant number of additional individual fellowships will be awarded to UAB predoctoral trainees.

Plan Description:

- 1. The Graduate School will provide a monetary incentive for students to APPLY FOR individual fellowships funded by extramural agencies or foundations. Graduate students who apply for an individual fellowship (e.g. NSF Individual, NIH NRSA, or other) will be awarded \$250 from the Graduate School through the UAB Financial Aid office as a reward for submitting the application. To qualify for this award, the application must be reviewed prior to submission by the student's program director or mentor, who must provide a written verification to the Graduate School that the application is considered to be competitive. After submission of the grant application, the student will provide a PDF of the application to the Graduate School and the incentive reward will be authorized when the student provides evidence that the application has been received by the granting agency. **The \$250** award is given for first submissions only.
- 2. If a student's application is funded, the student will receive an additional financial reward. Please note: after October 1, 2013, students enrolled in the College of Arts & Sciences and the School of Engineering should contact their respective graduate programs for this additional award as they will no longer be eligible for support from the Graduate School.
 - For an NIH NRSA or other grant that provides less than the base stipend currently being offered to all students in that student's program, the student will receive supplementation of the fellowship stipend to an amount equal to the base stipend plus \$1,000 per year for the term that the grant is funded. The supplemental funding will be provided by the Graduate School. If the stipend amount from the external award is equal to or greater than the equivalent of \$1,000 more than the current base stipend in the student's program, the student is entitled to receive the full amount of the stipend. The form used to apply for provision of the supplement from Graduate School resources can be downloaded from the Graduate School web site at: http://www.uab.edu/graduate/images/acrobat/forms/funding/gsincentive.pdf
 - If a student receives an NSF predoctoral fellowship, he/she will receive no supplement to his/her stipend during the three year term of the NSF fellowship. This stipulation is necessary because the NSF stipend of \$32,000 exceeds the current maximum stipend recommended by the

Graduate School. After the NSF grant terminates, the student's mentor or department will be responsible for providing the current base stipend in that student's program and the Graduate School will provide the \$1,000 supplement until the student completes his/her degree requirements.

Eligibility: This plan is available to students in any graduate program discipline in which extramural individual fellowship funding is available. To be eligible for both the reward for submitting the application and the supplement to a student's stipend, the award must provide more than half the current base stipend in the student's program. Applications for and receipt of travel and other small grants will not be eligible for an incentive award under this program.

Additional details for students and faculty concerning the Graduate School-sponsored Fellowship Incentive Plan follow below.

To receive the application incentive (\$250) the following materials are required:

- 1. A letter from the student's advisor verifying that the advisor reviewed the application and believes that it is competitive.
- 2. Documentation that the amount of the fellowship provides greater than half of the student's current base stipend.
- 3. An electronic or hard copy PDF of the application.
- 4. Verification of receipt of the application by the funding agency.
- 5. Incentives apply to applications submitted January 2, 2007 or later.

These materials may be submitted to:

- Thomas Harris, Executive Assistant to the Dean, LHL G03, 996-4062, tharris@uab.edu (Graduate Dean's Office), or to
- Cyndi Ballinger, Graduate School Business Officer, LHL G03, 975-7188, ckniight@uab.edu (Graduate Dean's Office)

If the application is successfully funded, the student should provide a copy of the award notice and the Request for Individual Fellowship Supplement Funding Form to one of the individuals above (Thomas Harris or Cyndi Ballinger in the Graduate School Dean's Office) in order to receive the additional financial reward as described in the Plan Description.

We strongly encourage our graduate students and faculty to participate in this incentive program."

SHOLARSHIP AND FELLOWSHIP OPPORTUNITIES

THE UNIVERSITY OF ALABAMA AT BIRMINGHAM BBVA Compass Bank Mortgage Graduate Student Scholarship GUIDELINES AND REQUIREMENTS

"The following guidelines will be used in administering and making awards from the Compass Bank Mortgage Financial Services Endowed Award in Graduate Education.

Applicants must:

- be currently enrolled in, or admitted to, a degree-granting program in the Graduate School at UAB.
- demonstrate solid academic achievement and have earned at least a grade point average of 3.2 in coursework completed prior to the time of application,
- seek two letters of recommendation from individuals who are acquainted with the student's service on campus and/or within the community,
- and compose a 2-page essay on the topic provided

Award

This is a \$2,500 scholarship awarded annually to a graduate student.

Application

Graduate students apply through the graduate school." The application itself may be found on the following web page: http://www.uab.edu/alumni/students/scholarships/65-compass-bank

SHOLARSHIP AND FELLOWSHIP OPPORTUNITIES UAB CENTER FOR AGING ~ RESEARCH SCHOLARSHIPS IN AGING: 2014 - 2015

NOTE: The flyer regarding applications for this award will be sent via email from Pam Gore, Dr. Karlene Ball's assistant. Students will be asked to notify Pam as soon as they know they are going to submit an application. All application <u>must be reviewed by Dr. Ball.</u> Once the departmental deadline has past, Dr. ball will review all application and determine which two will be submitted for consideration from the Department and which two will be submitted for consideration from the Center for Research in Applied Gerontology.

Following is the flyer which was distributed in March 2014.

The UAB Comprehensive Center for Healthy Aging (CCHA) will award undergraduate and graduate research scholarships of \$2000 for aging-related research during the 2014-2015 academic year. It is anticipated that 3 scholarships will be awarded.

UAB graduate and undergraduate students meeting the following requirements are eligible:

- Undergraduate students enrolled in Honors programs (University or Departmental) or having a GPA of 3.5 or higher in their major
- **Graduate** students in good standing in their departments.

The proposed research project should examine an aspect of the aging process or a major biological, clinical, behavioral, social science, or health policy problem which jeopardizes the health and well-being of a significant segment of the elderly population. A faculty mentor should be identified.

Departments may forward up to two applications to the Director of the Gerontology Education Program Committee, Dr. Patricia Sawyer, by **May 28, 2014**. Awards will be announced mid-July.

Applications must include:

- 1) Cover Page with title of the proposed research, name, campus address, telephone, e-mail, school, and department(s) of the applicant and mentor.
- 2) Brief personal statement of how aging fits into the applicant's research interests
- 3) Proposal/research plan (not to exceed **2** pages, single-spaced, 1" margins in type font Arial 11 or Times New Roman 12) should include: Specific Aims; Background and Significance (emphasizing relevance to aging); Preliminary Studies (if applicable); Research Design and Methods
- 4) Budget and budget justification indicating how funding will be utilized.
- 5) Student C.V.
- 6) Letter of recommendation from a Faculty Advisor, Honors Program Representative, or Department Chair that includes commitment of the Department to administer the award if the candidate is selected.

Review Criteria: The GEP committee will be responsible for review and evaluation of applications. As necessary, outside reviewers with appropriate expertise will be asked to review proposals. Review criteria include: 1) Specific aim/goals clearly stated; 2) Methods/analysis plan clearly articulated; 3), Aging as an integral component of the research; 4) Over-all scientific merit of the proposal; 5) Appropriate budget; 6) Evidence of the applicant's capacity to complete the proposed research; 7) Potential for presentation in a national forum; 8) Potential for applicant to continue in aging research

Funds will be transferred from the CCHA to the awardee's department who will be responsible for distribution of the funds in accordance with the proposed budget. The goal is that the scholarship should directly benefit the student, thus it is suggested that a portion of the money be used to cover

tuition and fees required for the research hours in which the student enrolls. Additional money can be used for supplies and/or travel related to the research. An account of the expenditures for each award will be provided to the CCHA at the end of the funding period.

Students will be expected to provide a written report to the CCHA and to present the results of the research project as part of the UAB CFA/VA GRECC Scientific Seminar Series currently scheduled Fridays at noon during the academic year.

For questions, please contact Dr. Patricia Sawyer at psawyer@uab.edu or 934-9261.