George Mason University

Applied Developmental Masters and Doctoral Program

Student/Faculty Handbook

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TABLE OF CONTENTS

I. WHO'S WHO IN THE DEPARTMENT	6
II. COLLEGE OF HUMANITIES AND SOCIAL SCIENCES GRADUATE POLICIE	S 8
THE COLLEGE OF HUMANITIES AND SOCIAL SCIENCES (CHSS)	8
THE GRADUATE COUNSEL	8
POLICIES FOR ALL STUDENTS	9
Registration and Degree Audit	9
Transfer of Credit	9
Reduction of Credit	10
Permission to Study Elsewhere	
Washington Consortium of Universities Registration	
Graduate Level Grading	
Grade Appeals	
Academic Warning	
Academic Termination	
Academic Dismissal	
Graduate Appeals of Dismissal or Termination	
Voluntary Resignation for a Graduate Degree Program	
Full-time Classification of Graduate Students	
Permission to Re-enroll in Graduate Study	
Masters and Doctoral Program Time limits	
THESIS/DISSERTATION SUBMISSION AND FEES	
University Dissertation and Thesis Services	
III. APPLIED DEVELOPMENTAL PROGRAM POLICIES	17
IV. MASTERS PROGRAM IN APPLIED DEVELOPMENTAL PSYCHOLOGY	18
Тіме Lіміт	18
DEGREE REQUIREMENTS:	18
APPLIED BEHAVIORAL ANALYSIS PROGRAM	20
THESIS OPTION	20
Writing the Thesis	20
Thesis Advisor and Committee	
Thesis Proposal	
Thesis Oral Examination	
Thesis Signature Sheets	
University Dissertation and Thesis Services	
Thesis Submission	
Guidelines for Dissertation, Thesis, and Travel Support Application	
APPLYING FOR GRADUATION	23
V. DOCTORAL PROGRAM IN APPLIED DEVELOPMENTAL PSYCHOLOGY	24
Program Goals	24
Track Structure	24
1101011 5 1100 0 1 0 100	

TIME LIMIT	
CHSS Interpretation of "calendar year" and Registrar's Agreement	
PROGRAM REQUIREMENTS FOR CONCENTRATION IN APPLIED DEVELOPMENTAL PSYCHOLOGICAL PROGRAM REQUIREMENTS FOR CONCENTRATION IN APPLIED DEVELOPMENT FOR CONCENTRATION PROGRAM REQUIREMENTS FOR CONCENTRATION PROGRAM REPORT FOR FOR FOR FOR FOR FOR FOR FOR FOR F	
Second Year Research Project	
Minimum Requirements:	
Electives	
Applied Behavioral Analysis Courses	
VI. APPLIED DEVELOPMENTAL PROGRAM OF STUDY (POS)	
Program of Study Form	29
VII. ADP COMPREHENSIVE EXAMINATION	32
Goal	32
ELIGIBILITY AND REGISTRATION	
Procedure	
Take-Home Comprehensive Exam	
Pre-proposal Comprehensive Exam Committee Meeting	
EVALUATION OF TAKE-HOME ANSWERS	
Comprehensive Exam Timeline	
Applied Developmental Program	
Application for Approval to Take Comprehensive Exams	
Approval of Ph.D. Comprehensive Exam Committee	
Faculty Approval of Specialized Reading List for Comprehensive Exams	
ADP Comprehensive Examination Question Grading FormGeneral	
Specialized	
VIII. ADP PH.D. POLICY ON SATISFACTORY PROGRESS AND EXCEPTIONS	
IX. POLICIES ON COURSE EXEMPTION	
MINIMUM REQUIREMENTS	
CREDIT FROM OTHER INSTITUTIONS AFTER ADMISSION	44
X. RESEARCH/PRACTICUM HOURS	46
Purpose	46
FULFILLING ADP PRACTICUM REQUIREMENTS	46
THE CRITERIA FOR PRACTICUM	46
When to Enroll in a Practicum	
Examples of On-site Practica	
Courses Appropriate for Practicum Placements	
Procedures for Enrolling in Practicum	
Grades	
Intent to Registrar for Practicum	
Practicum Application Form	
Practicum Certification Form	
Practicum Summary Form	
XI DOCTORAL DISSERTATION COMMITTEE	55

THE COMPOSITION OF THE DOCTORAL DISSERTATION COMMITTEE	55
THESIS AND DISSERTATION COMMITTEE COMPOSITION FORM	55
Thesis and Dissertation Committee Approval Form	56
XII. THE DISSERTATION PROPOSAL	57
REGISTERING FOR DISSERTATION PROPOSAL (PSYC 998)	57
DISSERTATION PROPOSAL PROCESSES	
DISSERTATION PROPOSAL COVER SHEET	58
ADP MANUSCRIPT-STYLE DISSERTATION GUIDELINES	59
Requirements	
Sequence of Events	60
Possible Sources of Manuscripts:	60
Dissertation Proposal Application	
XIII. ADVANCEMENT TO CANDIDACY	62
XIV. THE DISSERTATION	63
REGISTERING FOR PSYC 999	
CONTINUOUS ENROLLMENT IN PSYC 999	63
APPROVAL TO DEFEND FORM	64
DURING THE DISSERTATION	64
Writing up the dissertation	64
SCHEDULING THE DISSERTATION DEFENSE	
ORAL DEFENSE OF THE DISSERTATION	65
DISSERTATION SIGNATURE SHEETS	67
FORMAT REVIEW	67
DISSERTATION SUBMISSION AND FEES	68
Approval to Defend Dissertation Form	69
XV. DISSERTATION, THESIS, AND TRAVEL SUPPORT	70
DISSERTATION AND THESIS SUPPORT	70
TRAVEL SUPPORT	70
THE GRADUATE STUDENT TRAVEL FUND	71
XVI. FACULTY RESEARCH INTERESTS	72
APPLIED DEVELOPMENTAL	72
COGNITIVE AND BEHAVIORAL NEUROSCIENCE PROGRAM	
CLINICAL	
HUMAN FACTORS/APPLIED COGNITION	
INDUSTRIAL/ORGANIZATIONAL	
APPENDIX	79
Guidelines for Graduate Student Grievances Against Faculty	80
STUDENT "G" CARDS	
GMU E-MAIL	
Parking	
HEALTH INSURANCE/STUDENT HEALTH SERVICES	
STUDENT WAGE/HOURLY EMPLOYEES	
ATOTATA W /\(MATOTAL EDMETA/TER)\)	

Mailboxes	0
MAILBOXES	- 84

I. WHO'S WHO IN THE DEPARTMENT

Department Chair:

Dr. Robert Smith 993-4339 / DK 2044 bsmith@gmu.edu

Associate Chair for Graduate Studies:

Dr. Reeshad Dalal 993-9487 / DK 3077 <u>rdalal@gmu.edu</u>

Associate Chair for Undergraduate Studies:

Dr. James Sanford 993-1351 / DK 2046 <u>jsanford@gmu.edu</u>

Office Manager:

Ms. Susan Ridley 993-1398 / DK 2003 sridley@gmu.edu

Graduate Programs Coordinator:

Ms. Darby Wiggins 993-1548 / DK 2014 <u>dwiggin3@gmu.edu</u>

Undergraduate Program Coordinator:

Ms. Sara Montiel 993-1759 / DK 2086 smontiel@gmu.edu

Grants and Budget Administrator:

Ms. Dawn Phillips 993-5281 / DK 2003 dphill11@gmu.edu

Research Coordinator:

Ms. Kristin Fairchild 993-1495 / DK 2003 kfairch1@gmu.edu

Fiscal Services Assistant:

Ms. Stacey Sexton 993-3235 / DK 2003 ssexton@gmu.edu

Administrative Support Specialist:

Ms. Melissa Morgan 993-1384 / DK 2001 mmorga17@gmu.edu

Laboratory Manager:

Mr. Dave Cerri 993-1353 / DK 2024 dcerri@gmu.edu

Director of Undergraduate Advising/Teaching Assistant Coordinator:

Dr. Michael Hurley 993-1384 / DK 2086 mhurley 2@gmu.edu

Director, Applied Developmental Program:

Dr. Susanne Denham 993-1378 / DK 1024A sdenham@gmu.edu

Director, Cognitive and Behavior Neuroscience Program:

Dr. Robert Smith 993-4339 / DK 2044 bsmith@gmu.edu

Director of Clinical Training:

Dr. June Tangney 993-1365 / DK 2007A <u>itangney@gmu.edu</u>

Assistant Director of Clinical Training:

Dr. Lauren Cattaneo 993-4728 / DK 2021 <u>lcattane@gmu.edu</u>

Director of the Psychological Clinic:

Dr. Robyn Mehlenbreck 993-1371 / Clinic 202 rmehlenb@gmu.edu

Director, Human Factor/Applied Cognition Program:

Dr. Raja Parasuraman 993-1357 / DK 2055 rparasur@gmu.edu

Coordinator, Human Factor/Applied Cognition M.A. Program:

Dr. Matt Peterson 993-4255 / DK 2058 mpeters 2@gmu.edu

Director, Industrial/Organizational Program:

Dr. Lois Tetrick 993-1372 / DK 3066A ltetrick@gmu.edu

Coordinator, Industrial/Organizational M.A. Program:

Dr. Louis Buffardi 993-1363 / DK 3072 <u>buffardi@gmu.edu</u>

Director, School Psychology/CAGS Program:

Dr. Grover Foehlinger 993-5127 / DK 2063 gfoehlin@gmu.edu

II. COLLEGE OF HUMANITIES AND SOCIAL SCIENCES GRADUATE POLICIES

These policies apply to all graduate students within the College of Humanities and Social Sciences (CHSS). For more specific information on you individual program, please read further on in this handbook.

The College of Humanities and Social Sciences (CHSS)

The College of Humanities and Social Sciences (CHSS) is composed of 11 departments and 10 major interdisciplinary programs. The college is also home to New Century College, which offers an innovative interdisciplinary major as well as Mason Cornerstones, a first-year program for students in all majors, and Technology Across the Curriculum, which promotes the use of technology to enhance learning in all courses and disciplines. Together with the College of Science, the college administers the university-wide Honors Program in General Education, the academic program of the Honors College. This is open to qualified students from all majors in the university. The college has a distinguished faculty of more than 400, including a Nobel laureate and recipients of the Pulitzer Prize and Guggenheim Fellowship.

At the undergraduate level, all programs emphasize challenge, opportunity, and success. They challenge students to think critically and creatively and to go beyond what is required by pursuing research experiences, minors, double majors, honors in the major, and accelerated master's degree programs, which enable them to earn both an undergraduate and a graduate degree, often within five years. They provide many opportunities beyond the classroom including study abroad programs, service learning, internships, and career-enhancing courses and minors, all of which will help prepare them for success beyond college.

At the graduate level, programs of study provide opportunities for career development and advancement, professional education, participation in research, and personal fulfillment.

All programs encourage the exploration of contemporary issues through a dynamic curriculum that fosters an informed understanding of real world problems. The college provides students with an education that enables them to think critically, adapt to the changing conditions of society, and provide informed leadership to future generations.

The Graduate Counsel

The Graduate Council is the governing body for all graduate academic policies and procedures. The council approves all new graduate programs; authorizes all graduate course work, policies, and degrees conferred by the university; and sets minimum standards for admission to and graduation from any graduate program. These are minimum standards that all programs must meet; individual programs may set and enforce higher standards. The Office of the Provost administers university graduate policies for the Graduate Council.

Policies for All Students

George Mason uses only Mason e-mail accounts to communicate with enrolled students. Students should activate their Mason e-mail account, use it to communicate with their department and other administrative units, and check it regularly for important information.

Registration and Degree Audit

Students are responsible for correctly registering for courses and paying all tuition and fees by the official university registration and payment deadlines. Instructors do not have the authority to add students to courses, and students may not sit in on classes for which they are not registered. All students should verify the accuracy of their enrollment before the end of the add period and should check <u>Patriot Web</u> to verify that they are registered for the classes that they think they are.

All students are responsible for reviewing their own transcripts and degree audits regularly to ensure that they are correct and that they are on track to meet all their requirements.

Transfer of Credit

Graduate credit earned prior to admission to a certificate, master's, or doctoral program may be eligible to be transferred into the program and applied to the certificate or degree. Transfer of credit requires the approval of the program director and dean or director of the school, college, or institute. They will determine whether the credit is eligible for transfer and applicable to the specific certificate or degree program. Note that credits accepted for transfer do not compute into any Mason GPA. Limits on the number of credits that can be transferred derive from the degree requirements given below.

Credit is usually considered for transfer at the student's request at the time of initial registration as a degree-seeking student. Students must supply official transcripts. For transcripts from outside the United States, students must supply an official transcript evaluation and an official translation for transcripts not in English if these documents were not supplied in the admission process. Credit transfer requests from students who are admitted provisionally are not considered until they have fulfilled the conditions of their admission and the provisional qualifier has been removed from their records.

To be eligible for transfer credit, the credit must be graduate credit earned at another accredited university, earned at another institution and recommended for graduate credit in the American Council on Education guidebook, or earned at Mason while in a non-degree status or enrolled through extended studies. The credit must have been earned within six years prior to first enrollment as an admitted student in the specific certificate or degree program, and a minimum grade of B (3.00) must have been earned. The course must be applicable toward a degree at the institution offering the course. Extension and in-service courses that are not intended by the institution offering the courses to be applied to a degree program are not eligible for transfer credit to Mason. The credits cannot have been previously applied toward a degree at another institution or Mason; however, up to 3 credits previously applied to a degree program at

another institution may be transferred into a certificate program at Mason. Students who wish to transfer credits should fill out the Graduate Transfer of Credit Request Form available at: http://registrar.gmu.edu/forms/GTC.pdf

Reduction of Credit

The number of credits required by a doctoral, master of fine arts, or master's program of more than 39 credits may be reduced on the basis of a previously earned master's degree. Reduction of credit requires the approval of the program director and the dean or director of the school, college, or institute. They determine whether the credits are eligible for reduction of credit and applicable to the degree program and the number of credits to be reduced. Reduction of credit is limited to a maximum of 30 credits in a doctoral program, 20 in an MFA program, and 18 in the MA in psychology concentration in school psychology, and derive from the degree requirements given below.

Students requesting a reduction of credit must supply official transcripts. For transcripts from outside the United States, students must supply an official transcript evaluation and an official translation for transcripts not in English if these documents were not supplied in the admission process. Reduction-of-credit requests from students who are admitted provisionally are not considered until the students have fulfilled the conditions of their admission and had the provisional qualifier removed from their records.

Credits used in reduction of credit are not subject to time limits, and the credits must have been applied to a previous degree. All the other conditions given above for eligibility of transfer of credit apply also to reduction of credits. Students wishing to submit a request for a reduction of credit must submit the Reduction of Credit Form found at: http://registrar.gmu.edu/forms/ROC.pdf

Permission to Study Elsewhere

Students enrolled in a degree program may take graduate courses at another accredited institution and apply these credits to a master's or doctoral degree with prior approval. Approval must be secured in writing from the director of the graduate program and the dean or director of the school, college, or institute, and submitted to Mason's Office of the University Registrar before registering at the other institution. Upon completion of the course, students must arrange for an official transcript to be submitted to Mason so that the credits may be transferred into their Mason degree program. These credits are subject to all the other conditions given above for transfer credit, including limits on numbers of credits that can be taken elsewhere. Note that credits accepted for transfer do not compute into any Mason GPA. Permission to take a course elsewhere does not exempt a graduate student from satisfying the degree requirements given below. Students wishing to study elsewhere, must fill out the Request to Study Elsewhere Form found at: http://registrar.gmu.edu/forms/SE.pdf

Washington Consortium of Universities Registration

Eligible students may enroll in courses at any of the institutions in the Consortium of Universities in the Washington Metropolitan area. Students are limited to one consortium course per semester, with a career maximum of 6 credits. To register for a consortium course, students must have an overall GPA of at least 3.00 and be in good academic standing. Students with grades of IN on their record or who earned grades of C or F in the most recent semester are not eligible to register for a consortium course. Students who have received a grade less than 3.00 in a consortium course are not permitted to enroll in additional consortium courses. Newly admitted graduate students are not permitted to enroll in consortium courses during their first semester of graduate study. Students who wish to enroll in consortium courses during their second semester of study must wait until the grades for the previous semester have been posted. More information about the Consortium of Universities can be found at: http://registrar.gmu.edu/consortium/index.html

Graduate Level Grading

University course work is measured in terms of quantity and quality. A credit normally represents one hour per week of lecture or recitation or not fewer than two hours per week of laboratory work throughout a semester. The number of credits is a measure of quantity. The grade is a measure of quality. The University-wide system for grading graduate courses is as follows:

Grade Quality Points Graduate Courses

A+ 4.00 Satisfactory / Passing A 4.00 Satisfactory / Passing A- 3.67 Satisfactory / Passing B+ 3.33 Satisfactory / Passing B 3.00 Satisfactory / Passing B- 2.67 Satisfactory* / Passing C 2.00 Unsatisfactory/Passing F 0.00 Unsatisfactory / Failing

* Note: Students are advised that, although a B- is a satisfactory grade for a course, they must maintain a 3.0 average in their degree program and present a 3.0 GPA on the courses listed on the graduation application.

Grade Appeals

Grade appeals should be made to the department or program following the process specified in the Academic Policies chapter of the <u>University Catalog</u>. If they are resolved within the department or program, that unit is the final level of appeal. The departmental decision may be appealed to the dean only on the basis of procedural irregularity. Graduate students should address such appeals through the Office Graduate Academic Affairs. If the grade appeal is not resolved within the department or program, the chair makes a recommendation to the dean, who makes the final determination. The decision of the dean is not subject to review or further appeal.

Academic Warning

A notation of academic warning is entered on the transcript of a graduate student who receives a grade of C or F in a graduate course, or while a grade of IN is in effect.

Academic Termination

Student Status	Students may be terminated for any one of the following reasons:
Provisionally admitted degree seeking graduate	Fail to meet conditions of admission within time limits;
students	Fail to make satisfactory progress toward the degree, as determined by the academic unit;
	Accumulate 12 credits of unsatisfactory grades in undergraduate courses;
	Accumulate grades of F in two graduate courses or 9 credits of unsatisfactory grades in graduate courses.
	[NOTE: undergraduate and graduate course grades are not combined to reach the termination threshold; they are considered separately.]
Fully admitted graduate students enrolled in degree and/or certificate program	Fail to make satisfactory progress toward degree or certificate requirements.
	[NOTE: Fully admitted graduate students who accumulate grades of F in two graduate courses or 9 credits of unsatisfactory grades in graduate courses qualify for dismissal, not termination.

Although the university will make every effort to notify students when their performance reaches the threshold for termination, each student is responsible for knowing the termination criteria, for knowing when their grades have met the standard and for initiating any appeal to their dean. Once the appeal period has expired, or the student's appeal has been denied, a letter of termination is sent by the dean or director of the school, college, or institute, and notification of academic termination is affixed to the graduate student's official record. Students who are terminated are no longer eligible to take courses in the program, but may apply to another degree program or may apply to take courses in other programs through non-degree studies.

Academic Dismissal

A graduate student is dismissed upon accumulating either grades of F in two courses or nine credits of unsatisfactory grades in graduate courses. These are minimum standards of academic performance; some programs have higher standards. A student may also be dismissed for failure to meet other program requirements such as doctoral competence examinations. The

notation of academic dismissal is affixed to the graduate student's official record. A student who is dismissed may not take additional course work at the university.

Graduate Appeals of Dismissal or Termination

All graduate students should be familiar with the university polices on dismissal and termination as stated in the Academic Policies chapter of the University Catalog. Students who meet the criteria for dismissal or termination may submit a written appeal to the Office of Graduate Academic Affairs. Appeals should include all relevant information on the basis for appeal, as well as any appropriate documentation. Appeals of termination and dismissal are reviewed at the beginning of each semester by a faculty committee. The ruling of that committee represents the final decision of the college. Information on appealing a dismissal can be found at: http://chss.gmu.edu/graduate/policies/graddismissalappeal Information on appealing a termination can be found at: http://chss.gmu.edu/graduate/policies/graddismissalappeal Information appealing a

Voluntary Resignation for a Graduate Degree Program

Degree-seeking students may officially resign from their academic program with the approval of their department or program chair and their dean. The Voluntary Resignation form must be approved by the student's program and Student Accounts, then submitted to the Registrar's Office for notation on the transcript. Resignations after the drop period will result in grades of W on the student's transcript for that semester, and removal from any future registered courses. Program resignation is final. Students who have been granted a resignation will not be able to register for any courses unless admitted to another degree program or nondegree status in a different program. Students who wish to voluntarily withdraw from their degree program must fill out the Voluntary Resignation from Graduate Academic Degree Program Form found at: http://registrar.gmu.edu/forms/VRGAP.pdf

Full-time Classification of Graduate Students

Graduate students are considered full time if they are enrolled in at least 9 graduate credits per semester or hold a full-time assistantship (20 hours a week) and are enrolled in at least 6 graduate credits per semester.

Master's students may enroll in 1 credit of 799 and be considered full time only if they have completed 3 credits of 799 and the student along with their advisor and department chair certify each semester that the student is working full time on the thesis. See the Master's Thesis section for more information regarding 799.

Doctoral students who are enrolled in dissertation credits (either 998 or 999) are considered full time if they are enrolled in at least 6 credits per semester, regardless of whether they hold an assistantship. Doctoral students who have advanced to candidacy and have completed the minimum number of credits required by the university and their degree program, including the minimum number of credits of 998 and 999, are considered full time if they are registered for at least 1 credit of 999 and the student along with their advisor and department chair certify each semester that they are working full time on the dissertation. See the Dissertation Registration section for more information regarding 998 and 999.

To be considered as full time under the aforementioned clauses, a student must complete and submit the appropriate forms to the Office of the Registrar prior to the first day of classes for the semester. For more information, please visit the following link: http://registrar.gmu.edu/index.html

Note that different criteria for full-time status may apply for tuition, verification, loan deferral, and financial aid. Contact Student Accounts, the Registrar's Office, and Student Financial Aid, respectively, for more information.

Permission to Re-enroll in Graduate Study

Permission to re-enroll in a program must be obtained by all master's and doctoral degree students who have failed to enroll in at least 1 credit of course work for two or more consecutive semesters at Mason. A program may allow a student to petition to graduate under any catalog in effect while the student was enrolled. All program components, including concentrations, must appear in the catalog for the year selected. The final decision as to catalog year rests with the unit dean or director. Forms are available from the Office of the Registrar at: http://registrar.gmu.edu/forms/GRNDGRE.pdf

Masters and Doctoral Program Time limits

Master's degree students have six years from the time of first enrollment as a degree-seeking student to complete their degrees. Individual master's programs may have stricter time limits, which are published in this catalog. International students attending in F-1 or J-1 status also have more restrictive time limits; contact the Office of International Programs and Services for information. Students who are given permission to re-enroll following an absence from Mason may not count the six-year time limit as beginning on the date of re-enrollment. Students who will not meet published time limits because of circumstances beyond their control may petition for an extension. Failure to meet the time limits or to secure approval of an extension request may result in termination from the program.

Total time to degree will not exceed eleven (11) calendar years from the time of first enrollment as a doctoral degree-seeking student. Doctoral students are expected to advance to candidacy in no more than six years and to complete all other degree requirements for graduation in no more than five years from the time of advancement to candidacy. Students who will not meet published time limits because of circumstances beyond their control may petition for an extension. Extensions to the time limit for advancement to candidacy may be granted for a maximum period of one calendar year. The one year extension granted to advance to candidacy will run concurrently with the five years provided to complete the dissertation. The total time limit to degree will not exceed eleven (11) years even for those students granted a time extension for advancement to candidacy. Students who are given permission to re-enroll following an absence from Mason may not count the time limits as beginning on the date of re-enrollment. Failure to meet the time limits or to secure approval of an extension request may result in termination from the program. International students attending in F-1 or J-1 status also have more restrictive limits to advance to candidacy and to complete the degree, and cannot expect the

maximum 11 year deadline to apply to them. Students should contact the Office of International Programs and Services for information.

Thesis/Dissertation Submission and Fees

The university has a policy on the dissemination of scholarly works created by graduate students. The Electronic Thesis and Dissertation (ETDs) program encourages doctoral-level graduate students to submit an electronic copy of their dissertation for broad scholarly dissemination through the Mason Archival Repository Service (MARS). Student participation in the ETDs program is strongly encouraged, but not mandatory. All students choosing to participate in this program will be required to sign the MARS Author/Contributor Permission Agreement.

On or before the thesis/dissertation deadline for any semester, the student will submit a complete (signed Signature Sheet through Curriculum Vitae) 100% cotton copy of his or her dissertation to the University Libraries along with a transmittal sheet. The student will also submit an electronic copy of his or her dissertation. These submissions can be in Word, WordPerfect, or in portable document format (PDF). Media formats (tiff, jpeg, png, wav, avi, mpeg, mov, rm, wmv, wma, etc.) will be accepted. Datasets may be accepted at the discretion of the libraries. The files may be turned in on CD, DVD, or USB memory device. Please note that those students opting out of the ETDs program are required to submit two 100% cotton copies of their dissertation.

Submission of an additional PDF on CD of the dissertation to University Microfilms International (ProQuest) is required; a fee of either \$55 or \$150 (depending on publishing option chosen) is paid by the student for this process. Submission of a completed Survey of Earned Doctorates is also required. All copies of the dissertation must be submitted and all fees paid before the doctoral degree is awarded.

For degree conferral in a particular semester, the above materials must be submitted to the library by 5 p.m. on the last Friday of classes in that semester. (For specific deadlines and more information, go to <u>registrar.gmu.edu</u>.) To be included in Mason's published commencement program, doctoral students must submit materials to the library by the commencement program deadline.

For more information on submitting your thesis or dissertation, please visit UDS at: http://thesis.gmu.edu/submission.htm

University Dissertation and Thesis Services

University Dissertation and Thesis Services (UDTS) facilitates completion and submission of dissertations, theses, and graduate-level projects. The program assists Mason students in all stages of production. The UDTS web site, thesis.gmu.edu, provides students with useful tools, including downloadable templates of necessary elements, forms required for the submission process, and links to related web sites. Students completing a thesis or dissertation

are required to complete a format review. UDTS is located in Fenwick Library, Special Collections and Archives, Wing 2C. For more information, contact the university dissertation and thesis coordinator at 703-993-2222.

III. APPLIED DEVELOPMENTAL PROGRAM POLICIES

Effective immediately, the following regulations will apply to all graduate students in ADP programs.

- 1. All MA students must maintain continuous registration.
- 2. Both Ph.D. and MA students must get approval from their advisor before registering for classes each semester. An e-mail to the advisor with a list of proposed courses for the semester is the most efficient way to request approval. For enrolling in courses that required Individualized Section Forms (PSYC 597, 897, 798 & 799). Both the adviser and the Graduate Program staff must sign the form before the Registrar will process it.
- **3.** Ph.D. students must inform their advisor of any employment outside GMU if they have GMU support of any kind.
- **4.** Although graduate students' performance evaluation from outside positions will not be solicited by the program; unsolicited reports of student performance from these settings may be considered in evaluation of the student by the program.

IV. MASTERS PROGRAM IN APPLIED DEVELOPMENTAL PSYCHOLOGY

This specialization gives students the opportunity to focus on child development. It provides basic knowledge about normal development, skills for assessing developmental level and techniques for planning and evaluating programs that foster optimal development. The program prepares students for employment in settings such as government agencies dealing with educational and health programs for children and adolescents, infant and preschool stimulation programs, child care, and parent education programs. The program also is suitable for students who wish to prepare for doctoral work in developmental, clinical, or pediatric psychology. This program does not, however, provide training in clinical skills; laboratory courses in clinical assessment and therapy skills are not open to students in the Applied Developmental Concentration. In addition, information on the School Psychology and CAGS degree can be found in the School Psychology/CAGS handbook.

Time Limit

Master's degree students have six years from the time of first enrollment as a degree-seeking student to complete their degrees. Students who are given permission to re-enroll following an absence from the university may not count the six-year time limit as beginning on the date of re-enrollment. Students who will not meet published time limits due to circumstances beyond their control may petition their school, college, or institute for an extension. Failure to meet the time limits, or to secure approval of an extension request, may result in termination from the program.

Degree Requirements:

- 1. 32 hours of graduate credit
- **2.** Core (6 hours): Choose one course from any two areas below.

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Cognitive Core – PSYC 701 or 768
Biological Core – PSYC 702, 558, or 559
Social Core – PSYC 703, 667, or 668 (Personality Theory)
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3. Quantitative and Research Methods courses (8 hours)

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PSYC 611 – Advanced Statistics Research Methods I
PSYC 612 – Advanced Statistics Research Methods II
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4. Specialization courses (9 hours)

Three of: PSYC 592 – Special Topics with Developmental Content PSYC 614 - Psychology of Aging PSYC 615 – Language Development PSYC 617 – Child Psychopathology PSYC 619 – Applied Behavior Analysis

PSYC 630 – Developmental Disabilities

PSYC 648 – Developmental Psychopathology

PSYC 666 – Cognitive and Perceptual Development

PSYC 669 – Social/Emotional Development

PSYC 704 – Life-Span Development

PSYC 780 – Applied Developmental Psychology

At least 3 credits must be from courses that are distinctly developmental in nature (e.g., PSYC 615, 666, 669)

5. 4 hours of research/practicum experience:

Choose one

Thesis (4 hours of a combination of 798/799)

or

Practicum/Directed Reading & Research (3 hours of 792 & 1 hour of 597)

- 6. 2 hours of professional seminar (PSYC 591) in Fall and Spring semester of first year
- 7. Electives: 3 hours of electives. Students complete the 32 credits required for this degree through a content course, practicum, directed reading and research, or further thesis credits (i.e., > 4). Electives may also come from other departments. A list of pre-approved electives from outside the department follows; please note that many require permission of instructor. Other possible electives can be discussed with your advisor and the Director. Practicum forms can be found in the appendix.

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ANTH 750 Ethnographic Genres
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EDCD 601 Introduction to Research Counseling

EDCD 603 Foundations in Counseling

EDSE 540 Characteristics of Students with Emotional Disturbance and Learning Disabilities

EDSE 555 Language Development and Emerging Literacy

EDSE 615 Early Intervention for Infants and Toddlers with Disabilities

EDSE 648 Introduction to Psycho-Educational Assessment

EDRS 631 Program Evaluation

EDUT 512 Assessment of Diverse Young Learners, Ages 3-5

EDUT 612 Development and Assessment of Diverse Learners, K to 3

EDCI 511 Developing Curriculum and Designing Instruction in Early Childhood Education (field experience required if no previous teaching or administrative experience in early childhood settings)

PUAD 502 Administration in Public and Nonprofit Organizations

PUAD 640 Public Policy Process

SOCI 608 Juvenile Delinquency

SOCI 632 Evaluation Research for Social Programs

SOCI 640 Social Theory and Social Policy

Applied Behavioral Analysis Program

Students in the ADP Psychology program (both MA and PhD) can register for all of the ABA classes without applying to the Special Education program as long as they are registering for the PSYC (not EDSE) sections AND they do not intent to graduate from the ABA certificate program.

For an APA internship, students must complete and submit internship applications and required materials by the appropriate deadline. Students do not need to be admitted to the ABA certificate program to do internship.

If students want to graduate from the ABA certificate program, they need to apply to the College of Education and Human Development, ABA certificate, using the university online application. They will need to submit a goals statement. They will not need to resend transcripts. Students planning to graduate from the certificate program should register in the EDSE sections of the courses. See http://kihd.gmu.edu/training/aba_internship_opportunities/

Thesis Option

A thesis is not required for the MA degree: however, either a practicum or thesis is required for the Applied Developmental MA. Up to 6 hours of thesis research (PSYC 798 and PSYC 799 combined) may be used as elective credits. The thesis should demonstrate the student's capacity to carry out independent research. The research project will be closely related to his/her general educational objectives and should provide the student with the opportunity to contribute to knowledge in psychology. The student should begin to think seriously about a thesis problem as soon as possible in his/her graduate career.

The following guidelines are to provide assistance in preparing for thesis deadlines. More specific guidelines may be found in the *Guide for Preparing Graduate Theses*, *Dissertations*, *and Projects*. Copies may be obtained from the following link: http://thesis.gmu.edu/index.html

Students working on a thesis proposal enroll in PSYC 798. Students who have an approved proposal and are conducting the research enroll in PSYC 799. Credits earned for Directed Readings will not be converted to thesis credits. Contact Darby Wiggins at dwiggin3@gmu.edu for enrollment procedures.

Writing the Thesis

The thesis is to be written to conform to the standards of the American Psychological Association as published in the third edition of the *Publication Manual of the American Psychological Association*. Before a draft is submitted to the thesis committee, the student and his/her advisor should have perfected the paper as much as possible in terms of content, grammar, and format. The members of the Thesis Oral Examination Committee should receive a draft in sufficient time for them to read and critique the paper, and for the student to make any necessary revisions prior to the submission deadline. The final draft must be approved by the Thesis Oral Examination Committee and the Program Director. Deadlines are strictly adhered to

and students should be certain to visit the following CHSS site for deadline details. http://chss.gmu.edu/graduate/graduation-checklist/checklists

Thesis Advisor and Committee

The thesis advisor works closely with the student in developing and focusing the research problem or question; writing the thesis proposal; collecting, analyzing, and interpreting the data; and writing the final version of the thesis. The thesis advisor will help to choose the members of the Thesis Committee. The list of faculty interests at the end of this handbook may be of assistance in identifying an advisor and/or thesis advisor.

The Thesis Committee must consist of at least three members of the graduate faculty, with the thesis chair being a member of the ADP faculty. Only a graduate faculty member with a full-time appointment at George Mason may serve as dissertation chair. Other Mason faculty, as well as individuals from outside the university, may be appointed as additional members to the committee. Such appointments are made where the additional member's expertise and contribution add value to the dissertation, but appointment does not require graduate faculty status.

Students must complete and submit the Dissertation/Thesis Committee Composition Form to the Graduate Programs Coordinator before they defend their thesis proposal. The form can be found at: http://psychology.gmu.edu/graduate/formsgrad

Thesis Proposal

The thesis proposal consists of the following:

- 1. Thesis/Dissertation Proposal Cover Sheet: http://thesis.gmu.edu/dtformsnew.htm
- 2. A substantial, critical review of the literature as background to the problem you are investigating, a statement of specific hypotheses and/or research questions, a detailed methods section, and a plan for statistical analysis.
- 3. Only the thesis committee needs to approve this proposal.

Thesis Oral Examination

An oral defense of the final thesis to the Thesis Committee is required. The defense is concerned with the problem, design, method, interpretation, and knowledge in the general area of the thesis. The defense is conducted by the thesis advisor. Successful completion of the defense is reflected by approval of the thesis committee.

The defense should be conducted no later than three weeks prior to the date specified in the calendar published in the University Catalog for receipt of the final thesis in CHSS Dean's office. Such scheduling will help assure adequate time for making revisions in the final draft. Scheduling of the date for the exam is the responsibility of both the student and thesis advisor. If you need help scheduling a room, contact the Graduate Programs Coordinator for assistance.

The final draft must be approved by the Thesis Oral Examination Committee, the Area Coordinator, the Associate Chair for Graduate Studies and the Dean with an original and one approved copy submitted to Fenwick Library by the date announced on the CHSS website. Deadlines are strictly adhered to and students should be certain to visit the following CHSS site for deadline details. http://chss.gmu.edu/graduate/graduation-checklist/checklists

Thesis Signature Sheets

Students must have the Thesis Signature Sheet signed by all committee members, their Program Director, Associate Chair for Graduate Studies, and Associate Dean for Research and Graduate Programs. It is the responsibility of the student to collect all signatures. Students are encouraged to make appointments to secure signatures with both the Associate Chair (Dr. Reeshad Dalal - rdalal@gmu.edu) and Associate Dean (Dr. Matthew Zingraff - chssgradstudent@gmu.edu). When obtaining the Dean's signature, students must bring all paperwork required for submission to the library so that copies can be made.

University Dissertation and Thesis Services

University Dissertation and Thesis Services (UDTS) facilitates completion and submission of dissertations, theses, and graduate-level projects for students by helping students meet university requirements and deadlines for submission of their works. The program assists George Mason students in all stages of dissertation, thesis, or project production. UDTS' web site provides students with useful tools, such as George Mason's Dissertation, Thesis, or Project Guide, downloadable templates of necessary dissertation/thesis/project elements, forms required for the submission process, and links to related Web sites. UDTS is located in Fenwick Library, Wing 2C (Special Collections and Archives). For more information please contact the University Dissertation/ Thesis Coordinator, http://thesis.gmu.edu/dtcoordinatornew.htm

Thesis Submission

The original and one copy of the master's thesis with two original signed cover sheets must be deposited with the college/school/institute dean or director for dean/director's signature prior to being transferred to the University Libraries. For degree conferral, two copies with cover sheets signed by committee and dean/director of college/school/institute must be submitted to the library by 5 p.m. the on last Friday of classes (select the timelines link at http://chss.gmu.edu/graduate/graduation-checklist/checklists for specific deadline date). This is also the deadline for participation in the May commencement. For more information on Thesis Submission, visit: http://thesis.gmu.edu/dtaboutnew2.htm

Guidelines for Dissertation, Thesis, and Travel Support Application

The department will provide up to \$200 to cover the cost of master's thesis research. Only MA students are eligible for master's thesis support. Doctoral students who elect to write a masters thesis are not eligible for this support. These funds are to be used to assist in the collection of data, including payment to participants if the research requires a population not readily available at the University. All equipment, books, software, tests, etc that are purchased with department funds becomes the property of the department. These funds are provided in the

form of reimbursements for expenses, not cash grants or up-front money paid to vendors. Therefore, keep good records of your expenses, including all receipts. Only original receipts (not photocopies) will be accepted.

Requests should be submitted to the Associate Chair for Graduate Studies. To apply, you must provide:

- 1. A copy of the signature sheet of your approved dissertation or thesis proposal.
- 2. A budget that specifies how you plan to spend the money.
 - The budget must be signed by your advisor.
 - If the budget includes copying, office supplies, postage, and other such items that can be purchased by or through the department, the budget must be reviewed and initialed by Susan Ridley, Psychology Department Office Manager, prior to submission.
- **3.** A statement from your advisor that he/she does not have funds to support this research (e.g., from a grant).

Applying for Graduation

To apply for graduation, students must fill out a Graduation Intent Form (GIF) on Patriot Web. Any substitutions or waivers of coursework should be submitted to the Psychology Graduate Programs Office. For more information on when GIF's are due as well as the due date for thesis submission, please visit the CHSS Checklist for Graduation Website at: http://chss.gmu.edu/graduate/graduation-checklist/checklists . Steps in completing a graduation application for the MA degree can be found at: http://chss.gmu.edu/graduate/graduation-checklists/checklists

V. DOCTORAL PROGRAM IN APPLIED DEVELOPMENTAL PSYCHOLOGY

Program Goals

The primary goal of the program is to train students to do research and teaching on basic processes of development (e.g., cognition, socialization) and on problems of development (e.g., attachment in infants born prematurely, information processing in learning disabled children). Students with this training are employable in university departments of psychology and human development and in teaching hospitals that conduct research on intervention strategies and long-term consequences of early insult.

A secondary goal of the program is to train some students to do work that requires licensure in Applied Psychology (e.g., developmental assessment, development and evaluation of primary prevention programs in schools and health care settings, consultation to developers of day care and products for specific age groups). This kind of training prepares students for employment in applied settings such as Developmental Follow-up Clinics and Parent/Infant Education Programs and allows those employed in university settings to act as consultants to medical practitioners, private industry, government programs, and the media.

Track Structure

All students receive a thorough grounding in developmental processes, research methodology, and a psychology core. The developmental perspective is emphasized throughout.

The basic program requires 72 hours of graduate course work. It is also possible for students in the ADP doctoral program to concurrently enroll in the Program in School Psychology/CAGS. A separate application for this secondary program is required. Only students accepted for this option will be able to take assessment courses and be eligible for certification as School Psychologists.

Note: If a student earns the MA along the way, they need a total of 74 credits. Only 30 hours of the MA count towards the PhD and you need at min. of 42 hours applied to the PhD only (of which 12 are 998/999). Students can make up these credits as electives or 998/999.

Applied Behavioral Analysis Program

Students in the ADP Psychology program (both MA and PhD) can register for all of the ABA classes without applying to the Special Education program as long as they are registering for the PSYC (not EDSE) sections of any cross-listed courses AND they do not intent to graduate from the ABA certificate program.

For an ABA internship, students must complete and submit internship applications and required materials by the appropriate deadline. Students do not need to be admitted to the ABA certificate program to do internship. See http://kihd.gmu.edu/training/aba_internship_opportunities/

If students want to graduate from the ABA certificate program, they need to apply to the College of Education and Human Development, ABA certificate, using the university online application. More information on the program can be found at the following website:

http://gse.gmu.edu/programs/sped/academics/cert_behavior/

Time Limit

Doctoral students have six years from the time of first enrollment as a degree-seeking student to become advanced to candidacy. Students have five years from the time of advancement to candidacy to graduation. Individual doctoral programs may have stricter time limits, which are published in the catalog. Students who are given permission to re-enroll following an absence from the university may not count the time limits as beginning on the date of re-enrollment. Students who will not meet published time limits due to circumstances beyond their control, may petition their school, college, or institute for an extension. Failure to meet the time limits, or to secure approval of an extension request, may result in termination from the program.

CHSS Interpretation of "calendar year" and Registrar's Agreement

Six Year Rule for Candidacy - Doctoral students admitted in Fall must attain candidacy by the end of summer in the sixth year.

Five Year Rule for Dissertation – Doctoral students admitted to candidacy in Fall must complete the dissertation and all other requirements for the degree by the end of summer in the fifth year.

Doctoral students admitted in Spring or Summer and doctoral students admitted to candidacy in Spring and Summer will follow the same scheme (i.e., the calendar clock expires with the beginning of the seventh year for candidacy or the sixth year for degree completion.

Program Requirements for Concentration in Applied Developmental Psychology

Students must complete the following requirements:

- 3 credits of Developmental core (PSYC 704)
- 6 credits of Cognitive, Biological, Social or History core (2 of PSYC 701 or 768 for cognitive; 702, 558, or 559 for biological; 703, 667, or 668 for social; or 705)
- 8 credits of Quantitative Methods: PSYC 611 and 612
- 9 credits of Advanced Specialized Methods including the following:
 - o *Quantitative Methods*: At least 3 credits from PSYC 652, 754, or 756 or 892 Meta-Analysis/Structural Equations Modeling
 - o Research Methods: At least 3 credits from PSYC 646 or 654
 - o Specialized Methods: PSYC 619, 673, 684, 709*, 710*, 722*, 786, 794
- 15 credits of Specialized Content:
 - Choose from PSYC 592 (Early Childhood Education, Childcare, and the Transition to School), 614, 615, 617, 630, 648, 666, 669**, 780, 892 (Special topics with developmental content), or EDRS 631 (Program Evaluation)
- 3 credits of Professional Seminar/Professional Ethics (PSYC 591/890; 1 hour taken during each semesters of the first years and 1 in a subsequent year)
- 8 credits of Directed Readings and Research (897)/Practicum (792) (maximum 6 hours; forms can be found in the Appendix)
- 12 credits of dissertation: PSYC 998 and 999 (at least 3 of 998 and at least 3 of 999. Minimum 12 combined)

SubTotal = 64 credits

Second Year Research Project

A second year research project is required as part of the student's program. It must be completed before the student can take comprehensive exams. The expectation is that the research will be submitted for presentation at a national conference or to an appropriate journal or publication.

Minimum Requirements:

- Presentation at an ADP/Department colloquium.
- Students entering the ADP doctoral program with an M.A but no M.A Thesis will be required to complete this requirement before taking comprehensive exams. No course credit will be given in this situation.

Electives

If additional credits are required, students complete the 72 credits required for the degree with elective courses. M.A Thesis Proposal and Thesis Credits cannot be used as elective credits in the Ph.D. Program; however, PSYC 897 credits over and above those used in the category above may be utilized here.

8 credits of Electives

SubTotal = 8

TOTAL CREDITS: 72 (or 74 if earning the MA at GMU; see above)

- * Can be taken only by students concurrently enrolled in the School Psychology M.A. Concentration
- ** Required Specialized Content requirements

<u>Note</u>. Students cannot use a single course to fulfill both the general Psychology core requirement and the Specialized Content requirement.

Applied Behavioral Analysis Courses

If PhD students are working toward the ABA certificate, the first of the five courses in the sequence, PSYC 619, may be used as 3 credits of Specialized Methods in the ADP doctoral program. Another 3 credit course in this series may be used as elective credit in the ADP doctoral program. If students wish to take more courses in this series, they must be taken in addition to the 72 hours required for the ADP doctoral program.

Doctoral Program in Applied Developmental Psychology - Non-Psychology Electives

ANTH 750	Ethnographic Genres
EDCD 601	Introduction to Research Counseling
EDCD 603	Foundations in Counseling
EDSE 540	Characteristics of Students with Emotional Disturbance and Learning Disabilities
EDSE 555	Language Development and Emerging Literacy
EDSE 615	Early Intervention for Infants and Toddlers with Disabilities
EDSE 648	Introduction to Psycho-Educational Assessment
EDRS 631	Program Evaluation
EDUT 512	Assessment of Diverse Young Learners, Ages 3-5
EDUT 612	Development and Assessment of Diverse Learners, K to 3
EDCI 511	Developing Curriculum and Designing Instruction in Early Childhood Education (
PUAD 502	Administration in Public and Nonprofit Organizations
PUAD 640	Public Policy Process
SOCI 608	Juvenile Delinquency
SOCI 632	Evaluation Research for Social Programs

VI. APPLIED DEVELOPMENTAL PROGRAM OF STUDY (POS)

The POS should be developed, beginning during a student's first year in the program, in consultation with the major advisor. The POS and a semester-by-semester listing of courses should be submitted to the Program Director for approval by the end of the student's second year (earlier submissions often result in many changes; submission of the final product at this time helps to assure less need to submit revisions for CHSS scrutiny). The Program Director will keep this Program of Study on file until after your comprehensive exams, also in order to avoid such myriad revisions going forward to the College. Changes to this POS are, however, possible, but must be approved by your advisor and the ADP Director. You are strongly encouraged to save an electronic copy of this document for future updating. Additionally, prior to obtaining Faculty and ADP Director signatures, students should email a copy of their POS to Darby Wiggins (dwiggin3@gmu.edu) for editing.

While you are planning Comprehensive Exams, any necessary changes should be made; this final version will be reviewed by Darby Wiggins, approved and signed by your advisor and the ADP Director, and sent on to the College of Humanities and Social Sciences, as part of your request for advancement to candidacy. This Program of Study must be correct when submitted to CHSS Graduate Academic Affairs. Incorrect programs of study will be returned for correction.

The Doctoral of Philosophy in Applied Developmental Psychology

Program of Study Form(Last Updated August 24, 2011)

		(Last Opuated August 24, 2011)		
lan	ne:	Phone:		
Add	ress:	G#:		
Ema	il:	Date Accept	ed into Program:	
rop	posed Date of Comprel	hensive Examination:		
rop	posed Dissertation Typ	pe (circle one): Traditional	Manuscript-S	Style
	PLEASE ADD A	SEMESTER-BY-SEMESTER LIS	TING OF ALL	COURS
		Core Content Courses (9 Hour	s)	
	Course #	Title as Shown on Your Transcript	Term/Year	Hours
	PSYC 704			3
	Six Credits	From Cognitive, Biological, Social	or History Co	re
	Cognitive: PSYC			
	701 or PSYC 768			
	Biological:			
	PSYC 702, PSYC			
	558 or PSYC 559			
	Social:			
	PSYC 703, PSYC			
	667 or PSYC 668			
	History:			
	PSYC 705		 Total Hours:	
	Cor	e Quantitative & Methods Courses	(8 Hours)	
	Course #	Title as Shown on Your Transcript	Term/Year	Hours
	PSYC 611			4
	PSYC 612			4
			Total Hours:	
	Advanc	ed Quantitative & Specialized Met	hods (9 Hours)	
	Course #	Title as Shown on Your Transcript		Hours
		Quantitative Methods (at least 3 ho	urs)	

	Research Methods (at least 3 hours))	
	Specialized Mathoda		
	Specialized Methods		
		Total Hours	:
Specialized Course #	d Content (Foundations and Applicat Title as Shown on Your Transcript	ions) (15 Hour Term/Year	rs) Hours
PSYC 666	The as Shown on Tour Transcript	Termy rear	3
PSYC 669			3
		Total Hours	•
	Research/Practicum (8 Hours)		
Course #	Title as Shown on Your Transcript	Term/Year	Hours
		Total Hours	:
	Professional Seminar/Ethics (3 Hou	rs)	
Course #	Title as Shown on Your Transcript	Term/Year	Hours

			Total Hours	•
(12)		tion Proposal/Dissertation		
Course #	Title as S	hown on Your Transcript	Term/Year	Hours
PSYC 998	Di	issertation Proposal		
PSYC 999		Dissertation		
			Total Hours	:
	Ele	ectives (6 – 8 Hours)		
Course #	Title as S	hown on Your Transcript	Term/Year	Hours
			Total Hours	•
Grand Total Hou	ırs:			
		TOTAL HOURS		
Applied to MA	Post MA	Dissertation	GRAND	TOAL
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cond year in the program. Stud	ogram. Studen			ged in re
cond year in the program. Stud Adv	ogram. Studen	ats are also expected to be con	Date	ged in re

Graduate Program Coordinator

Date

VII. ADP COMPREHENSIVE EXAMINATION

Goal

The goals of comprehensive examinations in the ADP program are three-fold:

- 1) *Educational* To provide doctoral students with an opportunity to learn, review, and synthesize the current knowledge base in the field of developmental psychology.
- 2) *Programmatic* To assist students as they progress toward the process of writing their dissertation proposal, and
- 3) *Evaluative* To assess whether students possess sufficient breadth and depth of knowledge and skill in their field to hold the degree they are pursuing.

Eligibility and Registration

Students normally complete all coursework for the doctoral degree (except dissertation credits), before taking comprehensives. Occasionally, a student who trails only one course from the general psychology core or the methods (not statistics) area may be approved to take comps. Such cases are reviewed on an individual basis by ADP faculty. Comprehensive exams are offered twice a year; once in January and once in July (see timeline below). Students must register their desire to take comprehensive exams and form their comprehensive examination committees by the November before Summer comps or by the May before Winter comps. This is done by filling out the two forms below (Application for Approval to Take Comprehensive Exams and Approval of Ph.D. Comprehensive Exam Committee) and turning it in to both your advisor and the ADP program director, who each sign the documents, which you then submit to Darby Wiggins in the Graduate Programs Coordinator's Office. The composition of the comprehensive exam committee may be changed up to the date that the specialized reading list is finalized. No change to a committee will be permitted in the case that a retake of the exam is necessary because the student has failed the exam.

Shortly after students are approved to take comprehensives, they will receive more information about the examination, including a sample rating form used by faculty to evaluate student's written performance. Students will also receive at this time the standard reading list for comprehensive exams which is developed and updated at least every other year by ADP faculty.

Procedure

Comprehensive examinations consist of

- (a) a take-home exam and
- (b) a required pre-proposal meeting with your Comprehensive Exam Committee (see below and section on Dissertation Proposal).

Take-Home Comprehensive Exam

1) For the take-home component, students will receive 3 questions according to the following structure:

General Research Methods/Statistics(All students within track will receive the same question)

Specialized

- One (1) Specialized question will be on the content area of the student's area of specialization
- One (1) Specialized question will be on methods in the student's area of specialization.
- 2) In collaboration with their advisor/comps committee chair, students will create an additional, specialized reading list for distribution to their comps committee. This specialized reading list will be revised and finalized by the student and his/her comps committee members.
- 3) Students will prepare three (3) hypothetical comp questions (1 general methods/statistics, 1 specialized content, and 1 specialized methods) for consideration by the comps committee members. The extent to which the student-submitted questions resemble the student's final exam questions will vary and be determined by the committee.
- 4) Three months before questions are given; a meeting of the student's comps committee takes place in which the group discusses the topics represented on the student's reading list(s), the student's hypothetical questions, and the student's strategies/progress on studying for comps. After the student leaves this meeting, committee members will form a game plan for who writes which questions, covering which areas.
- 5) Students are encouraged to study together for comps up until the time when they get the questions, at which point there will be no discussion on comps between students.
- 6) After questions are distributed, students can consult only with their comps committee chair to get clarification/assistance with the comps questions. They may not seek assistance from anyone else after questions are passed out, unless this is approved by the comps committee chair. All communication between the student and comps committee chair concerning clarification/assistance on the questions must be in written form (email is fine).
- 7) Students must submit two (2) hard copies of each answer and a digital copy of each of the answers (in a format readable by the staff person) to the staff person responsible for processing ADP comprehensive exams. Questions distribution, answer collection, and answer evaluation will all be conducted anonymously, so students, instead of identifying themselves on their answers, need to follow the instructions given to them for coding answers only by code name.

(8) Answers must be turned in by the student before the deadline given below (see timetable). Late submission of answers will result in automatic failure of all questions turned in late. Early submission of answers is not only OK, but strongly encouraged in order to avoid disruption from unforeseen/uncontrollable events just before the deadline.

Pre-proposal Comprehensive Exam Committee Meeting

At this meeting, the student and the Comprehensive Exam Committee will discuss the student's planned theoretical constructs, research methods, and hypotheses for the dissertation (either "regular" or "manuscript style", drawing liberally, it is hoped, from the specialized questions just written. This meeting should take place within six (6) weeks of notification of passing written comps questions, with scheduling completed within three (3) weeks of such notification.

Evaluation of Take-Home Answers

- 1) Answers must be word-processed and written in APA style (current edition). Each answer is strictly limited to 15, double-spaced pages (not including references), with one-inch margins on all sides and 12-point font. Readers will stop reading after 15 pages and evaluate answers only on the basis of material in the first 15 pages.
- 2) Students can use any written source (i.e., journal articles, textbooks, course notes, books) to help them answer the questions. Students are expected to rely heavily on their reading lists and the current, relevant research literature to answer the questions. Additional sources outside of the student's reading lists can be used (and may be needed) depending on the question. Students are required to give appropriate references to the sources they use and to include a reference section in their papers. Plagiarism on the exam will be considered academic misconduct, resulting in automatic failure of the entire examination and possible termination from the program. Students who are unclear on what constitutes plagiarism or the improper paraphrasing of others' work are advised to ask for guidelines their comps committee chair.
- 3) Answers to exam questions will be assessed along the following 7 dimensions:
 - -Comprehensiveness or breadth of diverse material covered
 - -Original Integration/Synthesis of material
 - -Accuracy extent to which statements made are factual/correct
 - -Scholarly Depth of answer
 - -Clarity/Organization of the response
 - -Quality of writing Syntax, spelling, coherence, punctuation...
 - -APA style and other Formatting Requirements listed in #1 above

Student answers to each take-home question should be free-standing. That is, for each question, the student should not refer to information included in his/her answers to other take-home questions.

- 4) Exam answers will be independently evaluated by two faculty readers. The general methods question will be graded by the same set of faculty for all students taking the exam at a particular time, regardless of whether or not they serve on any given student's committee. Each question will be rated on a three point scale: Honors Pass, Pass, or Fail. An answer receiving two Pass or Honors Pass ratings has passed that question. If both raters score a question as a Fail, then the student has failed that question. If only one rater scores the answer as a Fail, then a third rater will score the response, with the majority of ratings determining whether the response is a pass or fail.
- 5) Students receive feedback on the results of their written exam through written comments made by faculty grading the exam and, in some cases, through individual meetings with graders
- **6**) There are three possible outcomes for the student's first sitting for the ADP Comprehensive Exam:
 - 1. Complete Pass Student passed all three questions.
 - **a.** In the event of a complete pass, the student should set up the post-comprehensive exam meeting. The student is advanced to candidacy.
 - 2. Partial Pass- The student fails one question.
 - **a.** In the event of the partial pass, the student rewrites the same failed question within 30 days of receiving their scores. The question will be re-graded.
 - i. If the rewritten response passes, the student has completely passed the comprehensive exam (see 1a).
 - **ii.** If the rewritten response fails, the student is considered to have failed the rewrite. At this point, the student re-sits for comprehensive exams at the next normal 2-week period for comprehensive exams. Only the type of question that was failed will need to be re-sat for. The type of question will be the same for the re-sitting, but the question may be changed.
 - 1. If the response from the re-sitting passes, the student has completely passed the comprehensive exam (see 1a).
 - 2. If the response from the re-sitting fails, the student has the opportunity to re-write the failed question within 30 days of receiving their score. The question will be re-graded.
 - **a.** If the rewritten response from the re-sitting passes, the student has completely passed the comprehensive exam (see 1a).
 - **b.** If the rewritten response from the re-sitting fails, the student has no more options for completing the ADP

Comprehensive Exam and will be separated from the program.

- **3.** Fail The student fails two or more questions.
 - **a.** In the event of the student failing the first sitting of the comprehensive exam, the student sits for a second time for the comprehensive exam at the next normal 2-week comprehensive exam period with three new questions
 - i. If the student passes all three questions, the student has completely passed the comprehensive exam (see 1a).
 - **ii.** If the student fails one question, the student has the opportunity to rewrite the failed question within 30 days of receiving their scores. The question will be re-graded.
 - 1. If the rewritten response passes, the student has completely passed the comprehensive exam.
 - **2.** If the rewritten response fails, the student has no more options for completing the ADP Comprehensive Exam and will be separated from the program.
 - **iii.** In the event that the student fails two or more questions during their second sitting, the student has no more options for completing the ADP Comprehensive Exam and will be separated from the program.

Comprehensive Exam Timeline			
Deadline* (Spring comps)	Action(s)	Deadline* (Summer comps) November 15	
May 15	Student's intent to take comps is registered and student's comps committee is formed		
June 1	Student's intent to take comps is approved by ADP faculty Student is notified of comps approval and is sent a sample rating form and the reading list. Student begins to construct specialized reading list with advisor		
July 1	Student submits draft of specialized reading list to advisor Student reads and prepares	January 1	
September 1	Specialized reading list needs to be finalized and approved by advisor Student reads and prepares	March 1	
October 1	Meeting of student's comps committee Student submits (at meeting) 3 hypothetical comp questions to committee members Student reads and prepares	April 1	
January 1	Comprehensive exam questions given to student	July 1	
January 15	Comprehensive exam answers due	July 15	
March 1	Comprehensive exam questions graded Meeting of student's comps committee to determine pass/failure	September 1	
March 15	Results are communicated to the student (including re-write requirements)	September 15	
April 15	Re-write due to advisor, if student was asked to re- write	October 15	

^{*}Note: All deadlines above refer to the first university working day after the date listed if the posted date falls on a weekend or on a day when the university is closed (i.e., Jan. 1).

Applied Developmental Program Application for Approval to Take Comprehensive Exams

Name:				
Expected date of comprehensive e	exam:			
Approved POS on file (date):				
Any courses not completed by exp	pected date of exam:			
 General Core Requirements: a. Cognitive b. Biological c. Social d. Developmental e. Historical 	<u>Course #</u>			
2. Research Methods (Advanced)				
Date of completion of MA thesis (if applicable):			
Date of completion of 2 nd year pro	oject:			
Approved Not Ap	oproved			
Advisor				
Program Director	Date			

Applied Developmental Program Approval of Ph.D. Comprehensive Exam Committee

xam
(Chair)
<u>Date</u>

Note: Approval must be obtained by 5/15 for January comps and by 11/15 for July comps.

Applied Developmental Program Faculty Approval of Specialized Reading List for Comprehensive Exams

	<u>Signature</u>	<u>Date</u>
Student		
Committee Chair		
Committee Member		
Committee Member		

A copy of the specialized reading list should be attached to this form and given to the ADP Director by the following deadlines.

September 1 for January comps March 1 for July comps

ADP Comprehensive Examination Question Grading Form

Student Code:	
Date of Exam:	Current Date:
Reader's Name	
General Research Methods/Statistics	
Specialized Content Methods	
Strengths:	
Weaknesses:	
Other Comments:	
Grade:Honors PassPassFail	

VIII. ADP PH.D. POLICY ON SATISFACTORY PROGRESS AND EXCEPTIONS

Satisfactory progress denotes that a student has (1) satisfactorily completed at least 15 semester hours of graduate coursework during the academic year, (2) satisfactorily met research and teaching obligations, (3) demonstrated professional behavior (e.g., interpersonal skills and adherence to ethical standards) satisfactory in the judgment of the faculty, and (4) satisfactorily met requirements for timely submission of program documents (such as program of study, plan for remediation, etc) and major written work (such as dissertation).

A student, who, in the judgment of the faculty, fails to make satisfactory progress for a given academic year, will be notified of that. In addition, where feasible, the student will be directed as to what steps are necessary to make satisfactory progress in the coming year; this may include development of a remediation plan by the student. A first finding of unsatisfactory progress normally does not result in dismissal from the program. In serious cases, such as clear violation of professional ethics or clear disregard of program obligations, a first finding of unsatisfactory progress may result in dismissal from the program.

A second finding of unsatisfactory progress normally results in dismissal from the program. An exception to this may be made if the student demonstrates, to the satisfaction of the faculty, that the unsatisfactory progress was caused by factors beyond the student's control, that those factors have changed and are highly unlikely to interfere with satisfactory progress again and that there is a clear plan for timely completion of the degree. An exception to these points regarding second finding of unsatisfactory progress cannot normally be granted without the recommendation of the student's advisor.

A student who anticipates being unable to make satisfactory progress may petition the Program, via the Program Director, for a reduction of the minimum hours, or a leave of absence from the program. Reasons which may be acceptable include (1) personal (financial, family, etc) or (2) medical. In either case, the student must demonstrate that the reasons are temporary, that they are likely to be resolved by the end of the proposed leave/waiver period, and that they are unlikely to prevent satisfactory progress after the end of the proposed leave/waiver period. The student must demonstrate a clear commitment to return to the program after the end of any leave period. A waiver or leave of absence cannot normally be granted without the recommendation of the student's advisor.

Students may not receive more than one year of leave/waiver during their entire program, and the time left to graduate is not paused. Students who anticipate that personal or medical problems will prevent satisfactory progress for more than one year should resign from the program. If their circumstances change in the future, they will be considered without prejudice in future admissions decisions. However, they will be evaluated with respect to the applicant pool in the year they reapply, and must submit all normal documentation as part of the application.

Students who are dismissed from the program are ineligible to apply for admission in the future.

IX. POLICIES ON COURSE EXEMPTION

Graduate coursework completed elsewhere and other experiences (e.g. work, practica, teaching) completed prior to admission to the doctoral program may be used to meet up to 30 hours of doctoral degree requirements. Credit hours for previous coursework used to earn a degree are not transferred, rather the number of hours required for the Ph.D. is reduced, usually through exemptions for specific required courses. Such reduction of credit requires the approval of the program director and the dean or director of the school/college/institute, who determine whether the credit is eligible, and whether it is applicable to the specific certificate or degree program. Reduction of credit is limited to a maximum of 30 credits in a doctoral program; for the ADP MA program, at least 17 hours must be completed after being admitted.

Students who have completed coursework that was applied to an earned degree should use the **Reduction of Credit Form** found at:

http://chss.gmu.edu/system/file_attachments/804/original/Reduction-of-Credit for masters and doctoral.pdf.

Students who have completed coursework that has not been used to earn a degree (Extended Studies etc.) should use the **Graduate Transfer of Credit Form** found at: http://registrar.gmu.edu/forms/GTC.pdf.

Students who have been granted a substitutions or waiver from stated coursework should use the Substitution and Waiver Form which can be found in the Graduate Coordinators Office.

The process of filling out and submitting these forms is normally carried out by Ph.D students during consultation with the faculty advisor about their Program of Study. Students with GMU MA's will work out course equivalencies through consultation with their advisors.

Paperwork for reduction of credit/transfer of credit for a prior MA should be done only **once** after consulting with the student and her/his primary area faculty. It is advisable to do this soon after the student begins the program. The resulting reduction of credit that shows on the transcript should not be further revised.

Minimum Requirements:

- Previous credits must have been earned within 5 years of admission to the doctoral program.
- A grade of B of higher must have been earned in previous coursework to be used for course exemptions.
- Requests for course exemptions must be made by the end of the spring semester of the student's first year in the program.
- The credit must be graduate credit earned at another accredited university, earned at another institution and recommended for graduate credit in the American Council on Education guidebook, or earned at Mason while in non-degree status.

Exemption requests must be submitted along with the form entitled "Reduction of Credits for Doctoral, MFA, and Master's Programs" or the "Graduate Transfer of Credit Form" (see above explanation for the use of each form). The request is made to the student's advisor, who then is responsible for bringing the request to the Program Director for his/her approval. The Program Director will usually consult with his/her program faculty and with instructors who teach the courses for which the exemptions are sought. If approved, the Program Director is responsible for forwarding the request to the Associate Chair for Graduate Studies for his/her approval. Upon approval, the Associate Chair forwards the requests to the Office of the Dean of the CHSS.

To be eligible for reduction/transfer, the credits must be graduate credit earned at another accredited university, earned at another institution and recommended for graduate credit in the American Council on Education guidebook, or earned at George Mason while in a non-degree status or while enrolled through Extended Studies. The credit must have been earned within five years prior to first enrollment as an admitted student in the specific certificate or degree program, and a minimum grade of B (3.0) must have been earned. The course must be applicable toward a degree at the institution offering the course. Extension and in service courses that are not intended by the institution offering the courses to be applied to a degree program are not eligible for reduction in credit to George Mason..

It is the student's responsibility to provide evidence that the previous courses and/or experiences are the equivalent of the GMU doctoral program requirements. This evidence must consist of at least:

- 1. A transcript showing the previous coursework.(plus an official transcript evaluation for transcripts from outside the United States and an official translation for transcripts not in English, if these documents were not supplied in the admission process).
- **2.** A copy of the catalogue description(s) of the previous course(s).
- **3.** A syllabus for the course(s).

The student is encouraged to provide any additional information about the course or experience that he/she thinks will help the faculty to make a decision, including a copy of the textbook, exams, and papers written for the course.

A student who is attempting to use previous non-course experience to earn exemptions should work with his/her advisor in constructing evidence for the equivalency of that experience to program requirements.

In addition to the above documentation, program faculty may require a student to take a written or oral examination to earn an exemption from a required course or experience.

Credit from Other Institutions after Admission

Students enrolled in a degree program may take graduate courses at another accredited institution and apply these credits to a master's or doctoral degree with prior approval. Approval

must be secured in writing from the director of the graduate program and the dean or director of the school/college/institute and submitted to the Office of the Registrar at George Mason before registering at the other institution. Upon completion of the course, students must arrange for an official transcript to be submitted to the school/college/institute so that the credits may be transferred into their George Mason degree program. These credits are subject to all the other conditions given above for reduction in credit/transfer of credit, including limits on numbers of credits that can be taken elsewhere. Permission to take a course elsewhere does not exempt a graduate student from satisfying the degree requirements given below. Enrolled, degree-seeking graduate students may be eligible to take courses through the Consortium of Universities of the Washington Metropolitan Area. Credits earned through the Consortium are considered resident (not transfer) credits and are therefore not subject to reduction in credit conditions or limitations.

Paperwork for requests to take a course elsewhere or for study abroad credit must be submitted and approved **before** the student undertakes the activity. Paperwork received after the student begins the course elsewhere or begins the study abroad will not be approved by Graduate Academic Affairs. For more information on gaining permission to take courses elsewhere, visit: http://registrar.gmu.edu/forms/SE.pdf. For more information on consortium classes, please visit: http://registrar.gmu.edu/consortium/

X. RESEARCH/PRACTICUM HOURS

Purpose

The purpose of the practica (**PSYC 792**) is to provide learning experiences in the professional application of psychology and in conducting research in work settings (on-site practica) or under direct supervision of a faculty member (in-house practica). Forms for practicum can be found in the appendix.

Fulfilling ADP Practicum Requirements

For Doctoral students in the ADP Program, **8** hours of **research/practicum** credit are required. Directed Research (PSYC 897) may substitute for the in-house practica requirement. Incoming students, including those with MA's from other universities, are expected to enroll for at least 1 credit of 897 each semester during their first two years in the program and to continue doing research while they are enrolled in the program. It is expected that students will have a conference presentation or publication with a research team by the end of the second year and will be first author on a manuscript by the end of the third year.

Doctoral students are eligible to enroll for on-site practica at the time of completion of coursework which is most applicable and relevant to the particular practicum site. Normally this will not occur until after the completion of two full-time semesters of graduate work at GMU. The goals of the on-site practica are to provide both professional socialization and a sufficient range of experiences so that graduates of the program are well-prepared professionals. For suitable placements, students should confer with their advisor and the faculty responsible for practicum.

Students are expected to work a minimum of 100 hours for each **research/ practicum** credit hour for which they are enrolled. Students typically register for 3 hours of practicum at a time, and are allowed a maximum of six hours of **PSYC 792 or 897** per semester.

The Criteria for Practicum

When to Enroll in a Practicum

The key consideration for determining the acceptability of a practicum placement is that it be a *learning experience* for the student within the field of Applied Developmental Psychology. To this extent, the following criteria will be used to assess potential placements:

- **1.** For on-site practica.
 - **a**. The student must receive on-the-job guidance/instruction form a supervisor with specialized knowledge in an applied area (e.g., a training director, research director,

testing coordinator, etc.). This person will generally possess an advanced degree in psychology or a related discipline.

- **b**. The practicum experience must not involve only skills already learned. While this might be beneficial to the sponsoring organization, it would not facilitate the acquisition of new knowledge and skills by the student.
- c. If a student is already employed, no practicum credit will be granted for performance of regular job duties (e.g., those listed in the job description). Employees are generally hired on the basis of current skills; in the performance of regularly assigned duties they typically perfect old skills but seldom acquire *new* professional skills to the extent desirable for a practicum. For this reason, students working full-time will usually not be able to apply these hours toward their practicum. If an employed student can demonstrate that a special project (above and beyond regularly assigned duties) would meet practicum criteria, hours spent on said project may be considered for practicum credit. Such appeals will be decided upon by the committee appointed to assess practicum placement requests.

2. For in-house practica.

- **a.** The student participates extensively in a research project with a faculty member. The student is expected to take an active role in most aspects of the project (e.g., searching the literature, gathering and analyzing data, writing the results). The research project may be basic or applied and may be done in conjunction with a research grant or contract held by the faculty member. The practicum culminates with the student submitting a research-oriented manuscript, using APA format.
- **a.** Doctoral students who have completed an empirical research master's thesis at another university can apply 3 of them toward the requirement.

Examples of On-site Practica

Faculty responsible for coordinating practica will have a list of available practica sites. On-site practica generally fall into one of the following areas of professional training:

- 1. Developmental Testing
- 2. Program planning and evaluation
- 3. Applied research
- **4.** Child welfare policy

Courses Appropriate for Practicum Placements

Placement in a practicum is greatly facilitated when a student has completed courses relevant to a particular professional area. Since an appreciable amount of advanced and specialized courses are necessary for each placement, students must seek the advice and approval of the practicum faculty coordinator. At minimum, PSYC 611-612 are required.

Procedures for Enrolling in Practicum

Registration for practicum takes careful planning; do not impulsively enroll in **792** because there is nothing left that fits your program. To maximize the potential benefits of this valuable experience, students should follow these recommended procedures:

- 1. Complete an "Intent to Register" form 60 days prior to registering for practicum and submit it to the faculty member coordinating the upcoming practicum course.
- 2. Contact leads and interview with potential on-site supervisors.
- **3.** If interview result is promising, file a "Practicum Application" form with the faculty coordinator no later than 1 week prior to the beginning of the semester.
- **4**. During the semester you are registered for Practicum you will be required to attend practicum class meetings.
- **5**. Thirty days prior to the last day of classes, provide the on-site supervisor with a "Practicum Certification" Form to be completed and returned to the faculty coordinator.
- **6.** Complete "Practicum Summary" form for faculty coordinator.
- 7. Complete the Experiential Learning Agreement and have your site supervisor and the Chair sign it.

Grades

Students receive either S ("satisfactory") or NC ("no credit") grades for the course. If the required number of hours has not been completed and all course requirements fulfilled by the end of the semester, a grade of IP ("In Progress") will be assigned. Upon completion of all requirements, the faculty practicum coordinator will file a change of grade.

Intent to Registrar for Practicum in Developmental (PSYC 792)

Name:		
Address:		
Phone Number:		
Program:	MA	Ph.D.
Semester when you in register:		
Specialized Content a enrolled:	and Methods Courses that you have co	ompleted or are currently
		
Relevant Professional	Work Experience:	
Previous Practicum E	Experience (Site, Nature of Work, # C	Credits, and Date):
Type of Practicum Pr	referred:	

Practicum Application Form

Name:		Date:
	ım C redit R equeste	e Practicum d for this Practicum Site at this Practicum Site
This Practicum is most relate presently enrolled or have con	_	MU graduate courses in which I am
Course Title		Date Take
Part II - To be completed by th	e supervisor	
Name:	Degree Award	and Date ed:
University:		
Awarding Degree:		
Area of Specialization:		
Brief Description of Current Work:		
It is understood that		will complete his/her Practicum at
(St	tudent's Name)	6
(Name of	In the capacity	(Position Title)
Organization) The student will be employed from	to	
	(month/date/ year)	(month/date/ year)

it is expected that the stude	ent will perform the i	following auties:	
-			
Organization:			
Address:			
Telephone:			
Supervisor's			
Signature:			

Practicum Certification Form

Name of Organization:	Date:		
Name of Student:			
	mplete his/her 300/600 hours of practicum commitment? No (If no, what were the circumstances of the student's failure to complete the required hours)		
What practicum complete?	ommitment did this student		
How would you ra position(s)?	te the student's overall performance in the		
	(7=outstanding and 1= unsatisfactory)		
What do you consistrengths?	ider this student's professional		
What are the area experience?	s in which this student would benefit from further professional		
Would you be will date?	ing to supervise another GMU practicum student at some future		

Supervisor's Name:	
Position and Title:	
Organization:	Telephone:
Signature:	

Practicum Summary Form

Name of Organiz	cation:	Date:
Phone Number:		
Name of Practicu	ım Site:	
Address of Pract Site:	icum 	
Practicum Site Supervisor:		
Telephone of Supervisor:		
Do you think this	s company is w	illing to supervise another practicum placement?
Yes	No	
Do you think this students?	s supervisor is	willing to work with other
Are there other p	oracticum poss	ibilities at this site than the work that you did?
Yes	No	
Please describe o	ther possible p	ractica.
Was this a paid practicum?		If so, what was the salary?
Please provide a this site?	description of	your practicum duties at

XI. DOCTORAL DISSERTATION COMMITTEE

This committee is responsible for approving the doctoral dissertation proposal, supervising all aspects of the dissertation such as research design, data collection, data analysis and the writing of the dissertation. This committee reads the various drafts of the dissertation guiding the student in the direction that the dissertation should take and directing the student in the various changes that are necessary. Although the committee has the ultimate responsibility for the dissertation, the Doctoral Dissertation Committee advisor gives the primary guidance to the student.

The Composition of the Doctoral Dissertation Committee

All dissertation committees must consist of at least three members of the graduate faculty, with the dissertation chair being a member of the ADP faculty. Only a graduate faculty member with a full-time appointment at George Mason may serve as dissertation chair. Other Mason faculty, as well as individuals from outside the university, may be appointed as additional members to the committee. Such appointments are made where the additional member's expertise and contribution add value to the dissertation, but appointment does not require graduate faculty status.

Thesis and Dissertation Committee Composition Form

Once a student has identified those who will serve on their respective committees, they should have each member sign the Thesis and Dissertation Committee Composition Form. The student should obtain both the printed and signed name of each member of their committee along with the ADP Program Director and turn the form into Darby Wiggins, Graduate Programs Coordinator, 2013F DKH. Students are **strongly** advised to submit this form prior to holding a Thesis/Dissertation Proposal defense.

George Mason University Department of Psychology

Thesis and Dissertation Committee Approval Form

This form must be signed by all members of your Thesis/Dissertation Committee and your Program Coordinator before the committee will be approved by the Department and recommended to the Dean's Office. You are responsible for obtaining ALL signatures.

Students Name:		
Degree:		
Program:		
Thesis/Dissertation Chair:		
Signature:		
Committee Member #1:		
Signature:		
Committee Member #2:		
Signature:	-	
Program Coordinator		Date

XII. THE DISSERTATION PROPOSAL

A dissertation proposal is required for the doctor of philosophy degree and most professional doctoral degrees. The proposal is a written piece of original thinking that demonstrates doctoral candidates' mastery of subject matter, methodologies, and conceptual foundations in their chosen field of study. This is generally achieved through consideration of a problem on the boundaries of knowledge in the discipline.

ADP doctoral students may take 1 to 5 credits of dissertation proposal during the semester prior to sitting for comprehensive exams if they have met the following conditions: (a) the advisor has given approval, (b) the student's request to take comprehensive exams the following semester has been approved by ADP faculty, and (c) the comprehensive exam committee has been approved by ADP faculty.

During the period that the Doctoral Dissertation Committee is reviewing a dissertation proposal (after comprehensive exams are passed), the student is required to enroll in a minimum of 1 hour of PSYC 998 - Dissertation Proposal. Normally the student will make an oral presentation of the dissertation proposal to the entire committee. After this committee approves the dissertation proposal, it is forwarded by the student to the Associate Chair for Graduate Studies for approval. After the Graduate Dean has approved the dissertation proposal, the student is ready to enroll in PSYC 999 - Dissertation.

The University does not require continuous registration in Dissertation Proposal (PSYC 998) however, you should consult your advisor to outline your Proposal and Dissertation plans. The University will only certify you as having Part-Time status if you are enrolled in 4.5 credits. Full-time status is awarded when a student is registered for 9 credits or 6 credits with a 20-hour teaching assistantship. International students must follow registration rules set forth by the Office of International Programs and Services (IOPS): http://oips.gmu.edu

Registering for Dissertation Proposal (PSYC 998)

Students wishing to register for Dissertation Proposal (PSYC 998) should contact Darby Wiggins, Graduate Programs Coordinator (diwggin3@gmu.edu) for the CRN which corresponds with the adviser's last name. Continuous enrollment in PSYC 998 (Dissertation Proposal) is *not* required however, after two consecutive terms of non-enrollment (excluding summer), students will fall out of active status and will be required to submit the Permission to Re-Enroll Form.

Dissertation Proposal Processes

<u>Note</u>. Applied Developmental Ph.D. student now have a choice of "traditional" dissertation or "manuscript style" dissertation. In what follows, discussion of the "dissertation proposal" refers to the plan for the final study/manuscript for those who opt for the "manuscript style" dissertation.

1. An approved "traditional" proposal includes the following:

The proposal contains a clear, focused literature review germane to the dissertation. The committee approves the experimental design, choice of variables investigated, procedures, and the rationale behind the proposal. A 10-20 page literature review is a rough guideline, although relevance of coverage is the primary criterion for length. There is a clear set of hypotheses, and enough detail on planned statistical analysis for the committee to be clear on the planned procedures; the committee is satisfied that the procedures are appropriate to the design, hypotheses, and variables investigated.

An approved "manuscript style" proposal is discussed on pages following this section.

After proposal approval (either type):

- **a**. After proposal approval, the committee may NOT require: additional dependent measures and a significant modification to the design
- **b.** The committee MAY require: a *few* additional statistical analyses if outcomes of planned analyses, upon reflection, indicate this would be appropriate (please see your advisor for assistance when this comes up); updated literature review when the dissertation is final; and extended discussion based upon data and analysis

2. The Formal Proposal Approval

- **a.** The student selects a dissertation advisor with assent of the faculty member.
- **b.** Student and advisor select a general area for the dissertation and decide whether the student will opt for the "traditional" or "manuscript style" dissertation.
- **c.** The student receives approval for the dissertation choice ("traditional" or "manuscript style") his/her committee (see form following this section).
- d. Student, in consultation with advisor, develops and revises rough drafts of proposal.
- **e.** When advisor agrees that the rough draft proposal is far enough along, the draft is distributed to the committee at least 2 weeks before initial committee meeting. At the initial meeting the committee gives approval or directs changes in the scope and design of the dissertation, with feedback on what changes are required before final approval is given.
- **f**. The number of meetings of the committee will depend upon the progress of the student. Committee goodwill can be maximized by working individually with the advisor between meetings, and making substantial progress before calling another meeting.

Dissertation Proposal Cover Sheet

After successfully defending the dissertation proposal, students should submit the signed Dissertation Proposal Signature Sheet signifying that the committee agrees that the design, hypotheses, statistical analysis, and literature review are appropriate for a dissertation, and the document is well written. Completed signature sheets along with a hard-copy of the proposal should be turn into the Graduate Programs Office – 2013F DKH. Signature sheets can be found at: http://thesis.gmu.edu/dtformsnew.htm

ADP Manuscript-Style Dissertation Guidelines

There are two types of dissertations: traditional and manuscript style. For some students—particularly those interested in pursuing an academic career—a manuscript-style dissertation may be a better option than a traditional dissertation. In a manuscript-style dissertation, students prepare multiple, manuscript-length, publishable papers in lieu of one traditional dissertation document. These manuscripts are then presented *en masse* as the student's dissertation. Many students find it helpful to present a line of research when applying for their first job.

The manuscript-style dissertation is at least as rigorous as completing a traditional dissertation in that a student must present a programmatic line of research. This requires that the student be organized, efficient, and thoughtful about pursing thematic research. As such, this is not a good option for all students and it is up to the student's dissertation committee to approve it as an option for the student.

Requirements

The end product of the manuscript-style dissertation will consist of three publishable manuscripts. One of the manuscripts may be a literature review. In all cases, the final manuscript will be empirical. There are two acceptable forms that a manuscript-style dissertation may take: 1) Two first-authored empirical papers and a first- or second-authored empirical paper, or 2) A first-authored literature review/book chapter with two first-authored empirical papers. Although considerable overlap in theme is expected, each of the three manuscripts must be able to stand on its own.

As with any researcher, a student's research is likely to evolve over time. That being said, it is expected that the three manuscripts will demonstrate programmatic research. To demonstrate these themes, the student will write a brief document to be included as a preface of the dissertation that highlights the themes found across the three manuscripts.

We require that these manuscripts be *publishable* in a respected journal in the field. To the extent that any of the manuscripts are already published, the student's assertion that the manuscripts are publishable is bolstered. However, it is the committee's decision about what is considered 'publishable' and not the editors'. In some circumstances, a committee may even require revisions to a manuscript that has already been accepted for publication (or even published) for inclusion in the dissertation. Some material more suited for a traditional dissertation (e.g., analyses and accompanying discussion) may be required of the student for inclusion in an appendix—even if there is no expectation that it will be included in the journal submission.

As with normal (i.e., non-dissertation) writing, if the student works collaboratively, then it is expected that the collaborators will appear as authors on the manuscript. In other words, the student does not need to be the sole author on the manuscripts. For first-authored manuscripts, it is expected that the student was providing the majority of the intellectual capital and work for the

manuscript. For a second-authored manuscript, the student needs to have made substantive contributions to the manuscript. Other authors will be required to submit a document stating that this was the case.

Sequence of Events

Arguably, one of the more difficult elements of the manuscript style dissertation is the sequence of events that occur for its completion. First and foremost, we encourage students who are interested in pursuing this option to talk to their advisor early in their program. For students who wish to complete the manuscript-style dissertation in a timely manner, it is imperative that they begin writing manuscripts early in their program. As the student approaches the completion of their coursework, at least one manuscript should be published or at least submitted. Another manuscript will need to be nearing completion at the time of comprehensive exams.

The goal is to propose one final, empirical study that the student will complete for their final manuscript in their dissertation. This proposal occurs after comprehensive exams and after advancement to candidacy, at the dissertation proposal meeting with the dissertation committee. At this point, the dissertation proposal for the manuscript-style dissertation is the same as that of a traditional dissertation with one exception: As part of the manuscript-style dissertation proposal, the student will formally ask to include the two prior manuscripts as part of their dissertation (using the Dissertation Proposal Application). If the committee does not agree, the student will be asked to complete a traditional dissertation. After this meeting, the student submits the Dissertation Proposal Application form to the Program Director, and the standard Dissertation Proposal Signature Sheet to the Graduate Programs Coordinator.

In other words, the student proposes a final study. That final study will either be completed in long form (traditional dissertation) or short form (manuscript-style dissertation). For those who are pursuing a manuscript style dissertation, a note must be included in any submitted manuscript that the manuscript was completed in partial fulfillment of the author's dissertation. If a paper is accepted for publication, the journal editor must be contacted and provide documentation that online indexing of the dissertation is acceptable.

Possible Sources of Manuscripts:

PhD students complete a second year project. This second year project could be subsequently written up as a manuscript.

Some PhD students complete a master's thesis *en route* to completing their PhD. This master's thesis or a masters thesis completed prior to enrolling in the PhD program may be used as a source of one of the manuscripts provided it is thematically aligned and substantively different from the thesis itself.

After completing comprehensive exams, the student may wish to re-write some of their responses into a literature review manuscript.



Dissertation Proposal Application - Applied Developmental Psychology

Please indicate below which option you would like to pursue for your dissertation. (Your advisor should be aware of your choice before you make your selection.) Include this completed sheet when you distribute your proposal.

I,	(name), intend to pursue a:	
Traditio	onal Dissertation	
Tentative Ti	itle:	
OR a		
Manuscr	ript-Style Dissertation	
Programmat	tic Title or Theme of the Manuscripts:	
dissertation follow	mplete references for published work as well as planned work proposed to be included as part of the manu wing the APA Publication Manual 6 th ed. Planned work should include complete list of authors (in the orden nanuscript will be submitted), the title, and the targeted outlet (journal title or the book for which a chapte	er in which they will
1. Reference	e for first paper:	
2. Reference	e for second paper:	
3. Tentative	title of final paper:	
		1
	The committee approves the student to pursue atraditional dissertation.	
	manuscript style dissertation.	
	Advisor: Date:	
	Member:	
	Date:	
	Member:	
	Date: Member (optional):	
	Date:	

XIII. ADVANCEMENT TO CANDIDACY

Before doctoral students may be advanced to candidacy by the Dean, they should have completed all course work required by the program faculty, have been certified in all doctoral research skills required, have passed the comprehensive candidacy examination, have an approved POS, and have been recommended by the doctoral program director. "All coursework required by the program faculty" is viewed by the Dean's Office to refer to all non-elective courses.

When a student's record is reviewed, if the student has completed all courses (besides 998/999) except one listed under the Electives section of the Program of Study, they are still allowed to advance (with notation made in their letter that they still have to complete the remaining course before their degree will be conferred). If the student has not completed a course under a non-elective section, they are not allowed to advance until the remaining course has been completed.

Students wishing to advance to candidacy should ensure they meet all requirements then request that their adviser recommend them for advancement to the ADP Program Coordinator. Assuming the ADP Program Coordinator approves, he/she should notify Darby Wiggins in the Graduate Programs Office of their approval. Once received in the Graduate Programs Office, the request will be recorded and forwarded onto the Dean's Office for approval.

Doctoral students are expected to advance to candidacy in no more than six years and to complete all other degree requirements for graduation in no more than five years from the time of advancement to candidacy. Students who will not meet published time limits because of circumstances beyond their control may petition for an extension. Extensions to the time limit for advancement to candidacy may be granted for a maximum period of one calendar year. The one year extension granted to advance to candidacy will run concurrently with the five years provided to complete the dissertation. The total time limit to degree will not exceed eleven (11) years even for those students granted a time extension for advancement to candidacy. Students who are given permission to re-enroll following an absence from Mason may not count the time limits as beginning on the date of re-enrollment. Failure to meet the time limits or to secure approval of an extension request may result in termination from the program.

Advancement will only occur during the add/drop period at the beginning of each term. Student should avoid waiting until the last day to request A/C

XIV. THE DISSERTATION

The Doctoral Dissertation Committee guides the student in the preparation of the dissertation. Specific guidelines, especially for, but not limited to, the "traditional" dissertation, may be found in the *Guide for Preparing Graduate Theses, Dissertations, and Projects*. This publication may be found at the following link: http://thesis.gmu.edu/dtaboutnew.htm A total of twelve (12) hours of PSYC 998 and 999 is required for the doctoral degree (at least 3 hours each of 998 and 999).

Registering for PSYC 999

Students may not begin enrolling in PSYC 999 until they have successfully defended their dissertation proposal, a copy of the Proposal Signature Sheet is on file with the Dean's Office and all IP grades for PSYC 998 have been changed to S. For more information on registering for PSYC 999, please contact Darby Wiggins at dwiggin3@gmu.edu

Once a student begins taking 999, he/she **is** required to maintain continuous enrollment until he/she has graduated – regardless of whether the students need the credits. Failure to maintain continuous enrollment will result in the student being required to enroll and pay for any missed credits before their degree will be conferred.

Students are required to enroll in 3 credits of dissertation (PSYC 999) in the term immediately preceding the one in which they submitted their Dissertation Proposal Cover Sheet to the Graduate Program Coordinators Office. In each subsequent semester thereafter, students are required to enroll in at least 3 credits of dissertation until they have completed the minimum 12 hours combined. Only after completing the minimum combined 12 hours of dissertation, may a student enroll in 1 credit of dissertation per term. During this period, the University will only certify you as having part-time enrollment status if you are enrolled in 4.5 credits. Full-time status is awarded when a student is registered for 9 credits or 6 credits with a 20-hour teaching assistantship. International students must follow registration rules set forth by the Office of International Programs and Services (IOPS): http://oips.gmu.edu/

You are strongly encouraged to discuss your proposal and dissertation credit plans with your advisor.

Students who have been advanced to candidacy are strongly advised <u>not</u> to seek full-time off-campus employment. This often jeopardizes attainment of the degree and, at the very least, disrupts its timely completion. Please discuss with your dissertation advisor these issues prior to seeking full-time employment.

Continuous Enrollment in PSYC 999

Once a student begins enrolling in PSYC 999, they <u>must</u> maintain continuous enrollment with exception to the summer term – provided they are not graduating in the

summer. Failure to maintain continuous enrollment will require the student to make up missed dissertation credits before they will be permitted to graduate.

Students at the ABD stage are strongly advised <u>not</u> to seek full-time off-campus employment. This often jeopardizes attainment of the degree and, at the very least, disrupts its timely completion. Please discuss with your dissertation advisor these issues prior to seeking full-time employment.

Approval to Defend Form

No dissertation can proceed to a defense until each member of the committee and the Associate Chair have signed the Approval to Defend Dissertation Form, signifying that each has individually read the dissertation draft and has concluded that it is in final form except for minor changes.

http://psychology.gmu.edu/system/documents/2875/original/Approval%20To%20Defense%20Dissertation.pdf?1305911307

During The Dissertation

Frequent consultation with the advisor is essential. Occasional brief progress reports to the committee are often appreciated. Committee consultation is usually necessary only when substantial changes must be made to the approved proposal.

Writing up the dissertation

Although committee members may have special expertise (e.g., statistics) requiring consultation during analysis, normally, the analysis, interpretation, and write-up are done by the student in close consultation with the advisor. The dissertation should be submitted to the full committee only when the student and advisor believe that the dissertation is nearly in final form.

The committee, however, is not bound to accept the draft presented. The committee can require some additional changes in writing to clarify the document, etc., or can require a reorganization of major portions of the dissertation before scheduling the oral defense.

When the committee requires revision of the dissertation, the student should work closely with the advisor to address <u>all</u> of the issues before calling another committee meeting, or meeting individually with committee members.

Dissertations cannot go to orals without the assent of <u>all</u> committee members, the Program Director, and the Associate Chair for Graduate Studies (see Approval to Defend Form). There may be situations where one member of a committee disagrees with the majority of the committee as to whether a draft is appropriate for defense. If the disagreement cannot be reconciled after extensive discussion, and the faculty member strongly disagrees over the quality of the dissertation, it is appropriate for the faculty

member to resign from the committee. The dissertation cannot then proceed to orals unless and until the student secures agreement of another faculty member to join the committee. Appointing additional committee members follows the same procedures as original appointment of the committee.

Scheduling the Dissertation Defense

The oral defense of the dissertation should be scheduled through the Graduate Programs Coordinator who informs the Graduate Dean of the defense *at least three weeks before the projected defense date*. When scheduling the defense, contact Darby Wiggins for a room reservation. Once a room reservation has been secured, forward the following information onto the Graduate Programs Coordinator, Darby Wiggins (dwiggin3@gmu.edu) for scheduling:

- 1. Your full name
- 2. Date of defense
- **3.** Location Building and room number
- **4.** Beginning and end time of defense
- **5.** Dissertation committee members names please indicate who is Chair.
- **6.** Dissertation title
- **7.** Approval to Defend Dissertation Signature Sheet. Please note, original signatures are required (http://psychology.gmu.edu/graduate/formsgrad)
- 8. ½ page abstract
- **9.** Any A/V equipment needs

Do <u>not</u> ask your Dissertation Committee Chair to schedule your oral defense until your committee has seen and approved your last draft. It is <u>very common</u> for several drafts of the dissertation to be required prior to scheduling your defense and, if all goes well, at least one revision after orals. The dissertation represents the culmination of your program and an important contribution to the body of psychological knowledge. It is the faculty's responsibility to the field and to you that the final product meets a high standard.

Oral Defense of the Dissertation

Summary: The dissertation and its oral defense represent the final demonstration that a doctoral candidate has sufficiently mastered the methods and content of the discipline, that he/she can plan a substantive research project, collect, analyze, and interpret the data, and fit the findings into literature in the area. Students must demonstrate a sufficient mastery of the discipline by showing that they can accomplish these tasks, report the dissertation work in clear technical writing in appropriate format, and defend orally what they have done in each phase of the work.

Prior to the defense: No dissertation can proceed to a defense until each member of the committee and the department chair have signed the Approval to Defend Dissertation form, signifying that each has individually read the dissertation draft and has concluded that it is in

final form except for minor changes. This does NOT preclude the committee from stipulating changes (possibly major ones) as a result of the issues raised in the oral examination.

Procedure for the oral defense: The candidate and the examining committee must be present at the defense. Other members of the university community are welcome to attend the defense as observers. Attendance by persons who are not members of the university community (e.g., family members) is not normally allowed.

The defense is chaired by the dissertation advisor, who is responsible for maintaining appropriate professional decorum. The advisor will open the meeting by reviewing procedures to be followed. Although exact procedures will vary depending upon the wishes of the dissertation committee, the procedure will normally open with a presentation of the dissertation work by the candidate. **Historically, this presentation includes the student's guiding the committee through the work done, from significance and aims, to hypotheses, and through methods, analysis, and interpretation (approximately ½ hour in length).**

During and following this presentation, the candidate is examined for thorough mastery of the methods, analysis, and interpretation of the data, and its context in the literature; only members of the examining committee may participate in this examination. If other persons present at the examination wish to question the candidate, they must submit questions in writing to the chairman of the dissertation committee in advance of the oral examination.

After conclusion of the examination, the chairman will ask others present if they wish to ask questions of the candidate. The candidate and others present are then asked to leave the room while the examining committee deliberates; the dean's representative is invited to observe the deliberations. After deliberations, a vote is taken, and the candidate is then brought back into the room and privately informed of the decision of the committee.

The following are appropriate requirements for the oral defense:

- 1. The student is expected to have mastered the research process as it relates to his/her dissertation, and to have command of the subject matter of the dissertation. The student should be able to answer procedural questions concerning data collection or statistical analysis procedures. For the latter, it is not expected that the student have each formula at his/her fingertips, but that the data analysis be explained conceptually, that it is clear that the student understands the analysis, and that the student be able to demonstrate that the assumptions of the analysis performed were reasonably valid.
- 2. If the data analysis has been altered since proposal approval, the student should be able to justify changes. If faculty feels that alterations should have been made, the student should be able to explain why no alteration was made. This must be kept reasonable. A student who has conducted a two-group study with a single dependent measure is not liable to questions concerning multivariate analysis. However, completion of the mechanics of data analysis is not a substitute for thoughtful data analysis, and an understanding of the limitations of analysis.

- **3.** The student must be able to <u>explain</u> how interpretations were derived from the analysis of the data, and how his/her findings fit into and contribute to the existing body of literature in the area.
- **4.** The student must be able to evaluate the strengths and weaknesses of his/her own work, and to project logical extensions of that work.

The dissertation committee is the ultimate judge of whether the student satisfactorily performs the requirements of the oral defense. Decisions of the committee may be either (1) pass, with no changes: the student has completely satisfied the committee, and no changes are required to the dissertations, (2) pass, with changes: the student has satisfied the committee, but stipulated changes must be made to the dissertation before submission*,. In order to pass the exam, all members of the dissertation committee must vote to pass the candidate. All decision of the committee on whether the candidate passes or not, and what changes are required to the written dissertation, are made in a closed meeting of the examining committee immediately following the oral exam; other persons present at the examination may not be present at or take part in the discussion leading to the vote (except that the dean's representative is invited to observe the deliberations).

If a candidate does not pass the oral examination, he/she is allowed a maximum of one additional oral examination to be scheduled only after the committee is satisfied that stipulated changes in the written dissertation have been made.

*The committee may either sign the Dissertation Signature Sheet (http://thesis.gmu.edu/dtformsnew.htm) and entrust the candidate to revise the changes before submission of the dissertation, or may require that the candidate circulate the final draft to the committee before signature.

Dissertation Signature Sheets

Students must have the Dissertation Signature Sheet signed by all committee members, their Program Director, Associate Chair for Graduate Studies, and Associate Dean for Research and Graduate Programs. It is the responsibility of the student to collect all signatures. Students are encouraged to make appointments to secure signatures with both the Associate Chair (Dr. Reeshad Dalal - rdalal@gmu.edu) and Associate Dean (Dr. Matthew Zingraff - chssgradstudent@gmu.edu). When obtaining the Dean's signature, students must bring all paperwork required for submission to the library so that copies can be made.

Format Review

The library conducts the review for formatting of all dissertations. Students will submit completed dissertations directly to the library and hand all the requisite paperwork (for University Microfilms International and the National Opinion Research Center). For additional

information contact the University Dissertations and Theses Coordinator http://thesis.gmu.edu/dtcoordinatornew.htm

Dissertation Submission and Fees

Dissertations are generally due to the library by 5pm on the last Friday of classes. For exact dates, please visit the Checklist For Graduation website at: http://chss.gmu.edu/graduate/graduation-checklist/checklists

Specific information on formatting, fees, ancillary forms, types of paper and number of copies required can be found on the UDTS site: http://thesis.gmu.edu/index.html

George Mason University Department of Psychology

Approval to Defend Dissertation Form

This form must be signed by all members of your dissertation committee and the Associate Chair for Graduate Studies. You are responsible for getting ALL signatures.

The signed form and a copy of your dissertation must be submitted to the Graduate Program Coordinator least three weeks prior to your anticipated defense date.

By signing this form the dissertation committee member agrees that he/she:

- (1) has carefully read the dissertation
- (2) finds the analysis and interpretation of the data appropriate.
- (3) Does not anticipate that major changes will be necessary, and
- (4) Believes that approval of the dissertation is conditional on only minor corrections and a successful defense.

Name:		
Dissertation Title:		
Dissertation Chair:		
Committee Member:		
Committee Member:		
Committee Member:		
Associate Chair for Gr	Date	
Proposed Dissertation	Defense Date:	

XV. DISSERTATION, THESIS, AND TRAVEL SUPPORT

Guidelines for Dissertation, Thesis, and Travel Support Applications July 2011

Dissertation and Thesis Support

The department will provide up to \$400 to help cover the cost of dissertation research and up to \$250 to cover the cost of master's thesis research. These funds are to be used to assist in the collection of data, including payment to participants if the research requires a population not readily available at the University. All equipment, books, software, tests, etc that are purchased with department funds becomes the property of the department. Keep good records of your expenses, including all receipts. Only original receipts (not photocopies) will be accepted.

Requests should be submitted to the Associate Chair for Graduate Studies with a copy to the Office Manager. To apply, you must provide:

- 1. A copy of the signature sheet of your approved dissertation or thesis proposal.
- **2.** A budget that specifies how you plan to spend the money.
 - -The budget must be signed by your advisor.
- **3.** A statement from your advisor that he/she does not have funds to support this research (e.g., from a grant).
- **4.** Students may apply for thesis/dissertation support or travel support but <u>not</u> both.

Travel Support

The department will provide up to \$400 to **doctoral** students to help pay for travel to a conference at which the student is presenting. To be eligible, the student must be either first author of the paper/poster or second author if the first author is a faculty member. Ordinarily only one such request per year will be approved. The department will help pay for airfare and conference registration but not lodging, meals, taxis, etc.

Requests should be submitted to the Associate Chair for Graduate Studies. To apply, you must provide:

- 1. A letter from the conference indicating that your paper, poster, etc. has been accepted.
- 2. A budget describing how you plan to spend the money, including the exact cost of the airfare and/or conference registration fee.
- **3.** Evidence that you have at least attempted to get money from other sources, including the organization sponsoring the conferences (some but not all offer support for students presenting), your advisor's grant, the University's graduate student organization (student may apply for Graduate Student Umbrella funds and department funds simultaneous but must provide evidence of GSU award or refusal before department funds will be awarded.

- **4.** All of the above must be submitted at least **two months** prior to the date of travel.
- **5.** Students may apply for thesis/dissertation support or travel support but <u>not</u> both.

Following approval of your request for funds, you must **immediately** complete a **Travel Authorization Form**, which must be signed by the Chair before travel arrangements can be made. No travel expenses will be reimbursed unless the Travel Authorization Form has been signed by the Chair prior to the travel.

Reimbursement request worksheets (obtained in DK 2003) with original receipts (not photocopies) must be submitted within one week of completion of travel. Nametags cannot be submitted in place of a conference registration receipt. You may make your own travel arrangement. You must submit a boarding pass with your airline ticket receipt. Dates of travel and cost must be on the ticket receipt. Travel authorizations can be found by contacting the Department Fiscal Coordinator.

The Graduate Student Travel Fund

The Graduate Student Travel Fund was established to help George Mason University graduate students attend and participate in professional conferences pertaining to their field of study. Conference travel plays an essential role in the academic growth and development of graduate students by providing opportunities for training, networking and exposure to the latest academic research. Support for conference travel from the GSTF also provides an opportunity for George Mason University degree seeking graduate students to present their work in a professional academic setting. This type of participation helps promote the graduate programs available at Mason on the regional, national and international levels, and aids in the process of attracting outstanding scholars to Mason to pursue their graduate degrees.

The GSTF is charged with the responsibility of administering funds received from the Office of the Provost and student fee funds allocated by the Student Funding Board (SFB). The application standards utilized by the GSTF are designed to evaluate requests in a fair and unbiased manner, providing equal opportunity for all Mason graduate students. The GSTF as it currently exists provides financial support for conference travel only. At this time, requests for dissertation support or job interview travel cannot be honored as these types of requests fall beyond the scope of the GSTF. The GSTF was established to help supplement conference related expenses; it is not meant to fund your entire conference. Award amounts vary depending on conference location and type of participation, award amounts range from \$150.00-\$250.00 this amount is subject to change at any time. For specific policies and requirements, visit their webpage at: http://www2.gmu.edu/org/gstf/

XVI. FACULTY RESEARCH INTERESTS

APPLIED DEVELOPMENTAL

Rachel Chazan-Cohen	993-5626 / DK 2045	Infants and toddlers; early parenting;
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environmental and biological factors that place children at risk for poor outcomes;

program evaluation; public policy.

Tim Curby 993-2457 / Aquia 337 Classrooms as a context for student learning

and development; Teacher-student interactions; Classroom quality;

Development of classroom observational

measures; Quantitative methods.

Susanne Denham 993-1378 / DK 1024A

Director, Applied Developmental Program Preschoolers' social-emotional development

and its assessment and promotion; Peer competence in preschool and elementary school; Developmental psychopathology;

Parenting: Its impact on the above

Elyse Lehman Faculty Emeritus. Memory, attention, and

problem solving in children and older adults;

Educational applications-Learning

disabilities, gifted children, attention deficit disorder; Everyday cognition-Children's art,

soft object attachments; Eyewitness

testimony

Robert Pasnak 993-1354 / DK 2049 Cognitive and socioemotional development

in preschool, elementary school, and special

education children

Johannes Rojahn 993-4241 / DEM 202 Intellectual and/or developmental

disabilities, autism (socio-emotional

competence, mental illness,

psychopathology, severe behavior problems;

applied behavior analysis; assessment)

Adam Winsler 993-1881 / DK 2023 Development of self-regulation; Private

speech; Bilingualism; ADHD; Early childhood education; School readiness

among low-income, ethnically diverse children

COGNITIVE AND BEHAVIORAL NEUROSCIENCE PROGRAM

Susan Bachus Rat models of tardive dyskinesia

Marge Battaglia 993-1748 / DK 2063 The intersection of developmental

psychology and neuroscience, aging populations, Alzheimer's research.

Doris Bitler 993-8817 / DK 2051 Experimental Psychology, with a

specialization in animal learning and

memory

Linda Chrosniak 993-4139 / DK 2045

Director, Honors Program in Psychology Research interests include implicit and

explicit memory processes, and relationships between stress, cognition and health. In addition, in collaboration with Dr. Flinn, she has investigated effects of trace metals (zinc, copper and iron) on memory processes.

Jane Flinn 993-4107 / DK 2022

Director of Undergraduate Program in Neuroscience

The role of metals in learning and memory, including fear conditioning. The effect of metals in neurological conditions, such as Alzheimer's disease, in humans and

transgenic mice.

Craig G. McDonald 993-2277 / DK 2018 Psychophysiology of visual perception and

cognition; nicotine-induced changes in

executive functioning

Robert F. Smith 993-4339 / DK 2044

Department Chair

Director, Cognitive and Behavioral Neuroscience Program

Developmental neuroscience, esp. effects of drugs [currently, nicotine] on adolescent neurobehavioral development. Activity-dependent dendritic growth. Animal models of addiction.

n addiction.

Affiliates:

Christy Esposito-Smythers (Clinical)

Pam Greenwood (Human Factors/Applied Cognition)

Todd Kashdan (Clinical)

Frank Krueger (Krasnow Institute http://www.brainbuilding.org/)

Raja Parasuraman (Human Factors/Applied Cognition)

Matt Peterson (Human Factors/Applied Cognition)

Tyler Shaw (Human Factors/Applied Cognition)

Jim Thompson (Human Factors/Applied Cognition)

CLINICAL

Lauren Cattaneo 993-4728 / DK 2021

Assistant Director of Clinical Training Community and institutional responses to

intimate partner violence, helpseeking, risk

assessment and empowerment.

Christy Esposito-Smythers

993-2039 / DK 2061 Assessment, prevention, and treatment of

adolescent suicide, depression, and

substance abuse.

Todd Kashdan 993-9486 / DK 2047 Emotional disturbances, social anxiety, self-

regulation, personality, interpersonal processes, positive emotions, well-being,

character strengths.

James Maddux Faculty Emeritus Social-clinical interface;

Health psychology; Self-efficacy theory.

Patrick E. McKnight 993-8292 / DK 2065 Health services research, research methods,

statistics, measurement, and program

evaluation.

Robyn Mehlenbeck 993-1371 / DEM 202 Director of Center for Psychological

Services. Adolescent weight management; Eating disorders in children and adolescents. Clinical specialty in pediatric psychology.

Keith D. Renshaw 993-5128 / DK 2042 Adjustment of military service members and

their spouses after deployment; Combatrelated posttraumatic stress disorder; Relationships of adults with anxiety and

depression.

John Riskind 993-4094 / DK 2043 Anxiety disorders, Generalized Anxiety and

Obsessive Compulsive Disorder, Cognitive

Vulnerability factors and processes,

Cognitive behavioral theories and treatment, anxiety and suicide ideation, cognitive

vulnerability and stress-generation

Jerome Short 993-1368 / DK 2019 Family stress and coping; Prevention programs;

Mental health promotion.

June Tangney 993-1365 / DK 2007A

Director of Clinical Training Personality and social psychology, Moral

emotions (shame, guilt, and empathy), Criminal behavior and rehabilitation, Substance abuse and HIV risk, Research

ethics.

HUMAN FACTORS/APPLIED COGNITION

Carryl Baldwin 993-4653 / DK 2062 Auditory cognition, auditory and multi-

modal displays, cognitive aging, speech processing, transportation (highway and air)

safety, mental workload, adaptive

automation, individual differences, training, spatial navigation and neuroergonomics.

Deborah Boehm-Davis 993-8720 / College Hall 102

Understanding interruptions, dual-task performance and cognitive workload; aviation safety; medical human factors

C. Alan Boneau Faculty Emeritus. Recognition memory and

magery; Structure of psychology;

Psychophysics

Pam Greenwood 993-4268 / DK 2060 Cognitive aging and the genetics of

cognitive aging which she examines using behavioral, neuroimaging, and genetic methods. The modulation by normal genetic variation of attention, working memory, and

the role of attention in forming and maintaining mental representations in

working memory. Collaborating in a longitudinal study of the genetics of

cognitive change in midlife.

Robert Holt Faculty Emeritus. Social cognition; Pilot

cognition; Programmer cognition; Artificial intelligence; Computer assisted instruction; Computer adaptive testing; Relation of physiological measures to cognition

Raja Parasuraman 993-1357 / DK 2055

Director, Human Factors/Applied Cognition Program

Human factors and cognitive neuroscience, human performance in human-machine systems, influence of automation and computer technology on attention, memory and vigilance. Cognitive neuroscience of attention using information-processing tasks, neuroimaging (ERPs and fMRI) molecular genetics of cognition.

Matt Peterson 993-4255 / DK 2058

Director, Human Factors/Applied Cognition M.A. Program

Cognitive neuroscience of attention, memory, and perception. Visual attention, visual search, and eye movements. Attentional control and multitasking. Neuroergonomics. Training and aging.

James Sanford 993-1351 / DK 2046

Associate Chair for Undergraduate Studies Human memory and cognition, false

memory, testing effect

Tyler Shaw 993-5187 / DK 2059 Neurophysiological underpinnings and

individual differences in human sustained attention, automation, team collaboration

and coordination dynamics

Jim Thompson 993-1342 / DK 2056 Cognitive neuroscience, including fMRI and

ERPs; biological motion; social cognition;

robotics.

Robert Youmans 993-5627 / DK 2057 Cognition of creativity and innovation in design;

design fixation; attention and vigilance; heuristic

decision making; usability testing and

evaluation; group processes.

INDUSTRIAL/ORGANIZATIONAL

Louis Buffardi 993-1363 / DK 3072

Coordinator, Industrial/Organizational M.A. Program

Employee attitudes; Quality of work life organizational surveys; Work and family

issues; Human error

Jose Cortina 993-1347 / DK 3074 Statistical interaction; Philosophy of

quantitative analysis; Personality testing

Reeshad Dalal 993-9487 / DK 3077

Associate Chair for Graduate Studies Employee performance, and its links with

mood/emotions, job attitudes and individual differences, and advice-giving and advice-taking from a decision-making perspective.

Theodore Gessner Faculty Emeritus. Evaluation research;

Survey research; Person perception; Humor

Seth Kaplan 993-8475 / DK 3073 Personality, emotions, and well-being at

work. Understanding the meaning and the

psychological experience of work. Psychometric and statistical issues.

Eden King 993-1620 / DK 3076 Effective and equitable management of

diversity in organizations, discrimination,

social stigma in the context of work

Lois Tetrick 993-1372 / DK 3066A

Director, Industrial/Organizational Program Occupational health psychology including

stress, work-family, and safety;

psychological contracts and the employment

relationship; cross-cultural aspects of industrial organizational psychology; innovation; positive aging and retirement.

Stephen Zaccaro 993-1355 / DK 3066B Leadership, executive assessment and

development, team dynamics and

effectiveness, shared leadership, multiteam

systems.

SCHOOL PSYCHOLOGY PROGRAM

John Blaha Faculty Emeritus. Assessment, learning

disabilities

Grover Foehlinger 993-5127 / DKH 2063 **Director, School Psychology M.A./CAGS**

Program evaluation.

Johannes Rojahn 993-4241 / DEM 202 Intellectual and/or developmental

disabilities, autism (socio-emotional

competence, mental illness,

psychopathology, severe behavior problems;

applied behavior analysis; assessment)

Ellen Rowe 993-4266 / DEM 202C Assessment and remediation of social,

emotional, and behavioral problems among children and adolescents and developmental

psychopathology.

APPENDIX

Guidelines for Graduate Student Grievances Against Faculty

February 7, 1996

During the course of graduate study, disagreement and conflict may arise between students and faculty either during formal classroom instruction or in the more informal individual instruction that takes place during the supervision of research and practica experiences. Indeed, the nature of the close working relationships inherent in graduate education in psychology, especially in a program with an applied focus, almost guarantees that conflict will arise on occasion.

When such conflict does arise, the Department expects that both the student(s) and faculty involved will conduct themselves in a professional manner. In addition, the Department is committed to ensuring that students and faculty are treated fairly when such disagreements arise. To this end, the Department endorses the following principles and guidelines for resolving disagreements and conflicts between students and faculty regarding instruction, training, and student-faculty relationships. (NOTE: Student concerns about faculty behavior that involves sexual harassment or racial/ethnic/gender discrimination should be handled according to the University guidelines provided in this manual.) The resolution of disagreement and grievances will be resolved more effectively if the following principles are kept in mind.

Faculty

- 1. The professional performance and behavior of faculty is subject to continual evaluation and review, including evaluation and review by students. Student evaluation may, on occasion, involve the resolution of a complaint by a student concerning faculty performance.
- 2. The Department expects faculty to treat a student's concerns with dignity and respect. Essential to this is listening to a student's concern attentively and nondefensively. Although defensiveness is difficult to avoid when one believes one is being unfairly criticized or challenged, nondefensive listening is the first step toward a successful resolution of a conflict. Nondefensive listening may be facilitated by recognition of the apprehension and anxiety a subordinate (the student) usually feels when confronting a person of power and authority.

Students

1. Faculty and students enter into an educational alliance whose objective is the imparting to students knowledge and skill. As part of this alliance, faculty are responsible for setting standards for mastery of this knowledge and skill and for evaluating students' progress toward meeting these standards. Students in professional psychology programs provide services to various types of clients (individuals and organizations), and faculty are ultimately responsibility for the quality of these services. Thus, faculty evaluation of student performance and progress provides assurance of the quality of these services.

- 2. Graduate education is, by nature, difficult, demanding, and stressful (If it wasn't, anyone could get a Ph.D). Thus, subjective distress alone is not a valid indicator that a course is inappropriately demanding or that a student is being treated unfairly by a faculty member.
- 3. In trying to fulfill their responsibility in setting standards and evaluating students' progress, faculty will, on occasion, make errors in judgment that are usually unintentional. Even for faculty, to err is human, and most student grievances concern faculty behavior that is nonmalevolent in intent. Nonetheless, when such errors create problems or hardships for students, they have the right to address their concerns with the faculty in question.
- 4. The ability to effectively address and resolve disagreement and conflict in a mature manner is essential for the effective functioning of a professional psychologist in any setting. Thus, disagreement and conflict with faculty offers an opportunity for personal and professional development.
- 5. Faculty also deserve to be treated with respect and dignity. Complaining about faculty behavior to one's Program Coordinator or the Department Chairperson is a serious matter and should not be done with malicious intent or simply to seek retribution for a perceived wrong or slight. Also, approaching a faculty member in an angry or hostile manner or complaining to others about the behavior of the faculty member is not an effective strategy for resolving conflict. Students also should be prepared to listen nondefensively to a faculty member's explanation of his/her side of the conflict.
- 6. The Department cannot guarantee that resolution of a complaint or conflict will be favorable to the student. Nor should faculty expect that the issue will be resolved in their favor simply based on their position as faculty. The Department does guarantee, however, that students and faculty will be fully heard, that their concerns will be treated with dignity, and that an honest attempt will be made to reach a reasonable solution.
- 7. A student who, in good faith and in keeping with the above principles and with the procedures outlined below, complains about faculty behavior will be protected from retribution by the faculty member in question and by other faculty to the extent that the university has control over faculty behavior. Retributive or vengeful behavior by faculty toward a student complainee will not be tolerated. The Department has no control, however, over a faculty member's emotions, and a faculty member may to decide to sever a working relationship (e.g., dissertation supervision, collaborative research or writing project) with a student following a complaint that the faculty member views as frivolous, unfounded, or malicious. Faculty who do so will not necessarily be viewed as engaging in retributive behavior. If a faculty advisor terminates a working relationship with a student following a complaint by that student against that advisor, the Department will make a good faith effort to secure another advisor for that student. The Department cannot, however, force a faculty member to work with a student.

Grievance Procedures

With these caveats in mind, the Department recommends that a graduate student who has concerns about the professional behavior of a faculty member take the following steps in the following order. Following these procedures will better ensure that the grievance will be resolved expeditiously and fairly.

1. Discuss the problem with the faculty member in question. Many disagreements, disputes, and conflicts between faculty and students are the result of miscommunication or misinformation and can be resolved informally between the concerned parties.

Consultation with the academic advisor usually will be helpful in determining whether or not a grievance is legitimate and in developing an effective strategy for presenting the concern to the faculty member in question. If a student cannot discuss the concern with his/her advisor, the student should consult another faculty member. The goal of such a consultation is to seek advice, not to spread rumor or simply complain.

The faculty with whom the student consults concerning the grievance incurs certain responsibilities by agreeing to serve in this capacity: (1) To review with the student the Departmental policy and procedures described here. (2) To assist the student in determining the legitimacy of his/her concern and in developing a plan for discussing the concern with the faculty in question. In addition, the advisor may also choose a more active role in the resolution of the grievance by serving as the student's advocate or as a mediator. If the advisor/advocate believes that the faculty member in questions has committed an illegal act or ethical violation, he/she should consult the Ethical Guidelines of the American Psychological Association for further consultation.

- 2. If the discussion with the faculty member with whom the student has a concern does not produce a fair resolution, the student should consult with his/her advisor (or other advising faculty) about the feasibility of bringing the matter to the attention of the student's Program Coordinator.
- 3. If consultation with the Program Coordinator does not produce a fair resolution, the student should consult with his/her advisor (or other advising faculty) about the feasibility of bringing the matter to the attention of the Associate Chairperson for Graduate Studies. The Associate Chairperson may appoint an ad hoc committee charged with working with the student and faculty member in resolving the grievance. This committee may include a graduate student as a member.
- 4. If consultation with the Associate Chairperson for Graduate Studies does not produce a satisfactory resolution, the student has the option of bringing the matter to the attention of the Department Chairperson.
- 1. If consultation with the Department Chairperson does not produce a satisfactory resolution, the student should consult with his/her advisor (or other advising faculty) about the feasibility of bringing the matter to the attention of the office of the Dean of the College of Humanities and Social Sciences.

Student "G" Cards

After registering, each student is required to obtain a university photo identification card. It must be presented to use the library and is required for admission to university events, when using university facilities and can be used as a debit-card at various food concessions and copy machines. Questions may be directed to the Photo ID Office at (703) 993-1004. You can obtain your G-Card in SUB II, Lower Level (near the mailroom). For more information, visit the University All Card Office.

GMU E-Mail

Students are required to activate and use their GMU E-Mail account to obtain Psychology Department list-serve messages and to access the university mainframe computer and library. Only GMU E-Mail accounts will be used for official university communication with students. For more information regarding access your E-Mail visit the ITU Support Center.

Parking

Parking decals may be purchased in person in the Parking Services Office located in the <u>Sandy Creek Parking Deck</u>, or via <u>Patriot Web</u>. You will need a G-Card to purchase parking passes in person. Handicapped parking permits are available in the Parking Services Office. Parking registration information is also mailed to students several weeks before the start of the fall semester. For more information contact <u>Parking Services</u>.

Health Insurance/Student Health Services

George Mason provides a variety of health insurance options for graduate students. For students who meet specific qualifications, premiums for the Aetna Student Health Insurance Plan will be subsidized by the University. Students who do not qualify for the subsidy, may elect to purchase the policy and should contact <u>Student Health Services</u> regarding enrollment. <u>The Student Health Services Office</u> is available to all students at no or reduced fees. To determine eligibility for subsidized insurance, please click <u>here</u>.

Student Wage/Hourly Employees

All student wage/hourly employees are required to use Direct Deposit and must submit a time sheet online in order to be paid. To set up Direct Deposit and record your hours, please visit Patriot Web and click on "Employee Services", "Time sheets" (to enter your hours) and/or "Pay Information" (to enroll in direct deposit).

Mailboxes

Each student is assigned a mailbox. Doctoral student mailboxes are located in the hallway next to the Psychology Graduate Office in David King Hall. Faculty and Staff boxes are located in the copy room (DK 2001). MA mailboxes are located in the Physio Lab for Biopsychology, alongside the doctoral mailboxes for Developmental, The ARCH Lab for Human Factors, The Clinic for School Psychology and Robinson 211C for Industrial Organizational. Be sure to check the mailboxes periodically for any messages that might be left for you by faculty, staff, or students. Please be aware that student mailboxes are not secured, so use caution in what you place in them.