Psychology

Program Requirements
M.A. Psychology (5.0 credits)

Requirements:
1. 1.0 credit in:
   - PSYC 5410 [0.5] Advanced Analysis of Variance
   - PSYC 5411 [0.5] Advanced Regression
2. Completion of:
   - PSYC 5906 [0.0] Pro-Seminar in Psychology
3. 1.5 credits in courses, where at least 1.0 credit must be at the 5000 level or higher.
4. 2.5 credits in:
   - PSYC 5909 [2.5] M.A. Thesis (which must be defended at an oral examination)

Total Credits 5.0

Note: courses for each research area are listed on the departmental website: carleton.ca/psychology.

M.A. Psychology with Specialization in Data Science (5.0 credits)

Requirements:
1. 1.0 credit in:
   - PSYC 5410 [0.5] Advanced Analysis of Variance
   - PSYC 5411 [0.5] Advanced Regression
2. 0.5 credit from:
   - PSYC 5401 [0.5] Multivariate Techniques
   - PSYC 5407 [0.5] Scale Development and Psychometrics
   - PSYC 5412 [0.5] Topics in Advanced Statistics and Methods
   - PSYC 5413 [0.25] Workshops in Advanced Statistics and Methods
   - PSYC 5414 [0.5] Structural Equation Modeling
   - PSYC 5415 [0.5] Multilevel Modeling
   - PSYC 5416 [0.5] Advanced Survey Methods
   - PSYC 5417 [0.5] Categorical Data Analysis
   - or other as approved by the graduate committee.
3. 0.5 credit in:
   - PSYC 6410 [0.5] Capstone Research Project in Quantitative Methods
4. 0.5 credit in courses at the 5000 or higher level
5. 2.5 credits in:
   - PSYC 5909 [2.5] M.A. Thesis (in the area of Data Science, which must be defended at an oral examination)

Total Credits 5.0

Ph.D. Psychology (10.0 credits)

Requirements:
1. 1.0 credit in:
   - PSYC 5410 [0.5] Advanced Analysis of Variance
   - PSYC 5411 [0.5] Advanced Regression
2. 1.0 credit from:
   - PSYC 5401 [0.5] Multivariate Techniques
   - PSYC 5407 [0.5] Scale Development and Psychometrics
   - PSYC 5412 [0.5] Topics in Advanced Statistics and Methods
   - PSYC 5413 [0.25] Workshops in Advanced Statistics and Methods
   - PSYC 5414 [0.5] Structural Equation Modeling
   - PSYC 5415 [0.5] Multilevel Modeling
   - PSYC 5416 [0.5] Advanced Survey Methods
   - PSYC 5417 [0.5] Categorical Data Analysis
   - or other as approved by the graduate committee.
3. 0.5 credit in:
   - PSYC 6410 [0.5] Capstone Research Project in Quantitative Methods
4. 0.5 credit in courses at the 5000 or higher level
5. Completion of:
   - PSYC 6906 [0.0] Pro-Seminar in Psychology I
   - PSYC 6907 [0.0] Pro-Seminar in Psychology II
6. 7.0 credits in:
   - PSYC 6909 [7.0] Ph.D. Thesis (equivalent to 7.0 of the required 10.0 credits which must be defended at an oral examination)

All Ph.D. candidates are required to submit a thesis prospectus. The prospectus examination will normally be successfully completed within seven calendar terms of the student’s initial registration for full-time students and ten terms for part-time students.

Total Credits 10.0

Notes:
1. Students admitted to the Ph.D. in Psychology may decide to pursue a Concentration in Quantitative Methodology by completing 2.5 credits in graduate quantitative methods courses within their program.

The quantitative methods courses include PSYC 5410, PSYC 5411, PSYC 6410 and an additional 1.0 credit from the courses listed under Item 2 above.
2. Students must receive at least an A grade in each of the courses included in the Concentration.

3. Registration in PSYC 6410 will occur after the other 2.0 credits have been completed and after a proposed research project has been approved by the Department.

4. Upon completion of the Concentration’s requirements, the student will request an in-program change from a PhD in Psychology to a PhD in Psychology with a Concentration in Quantitative Methodology.

**Regulations**

See the General Regulations section of this Calendar.

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See the General Regulations section of this Calendar.

The minimum program requirements for the Ph.D. degree in Psychology include 10.0 credits with a grade of B- or higher in each course

**Admission Requirements**

The normal requirement for admission into the master's programs is a B.A. Honours Psychology (or equivalent) with high honours standing, completion of a research thesis, and credit in a breadth of courses in line with the psychology major.

Candidates with particular course deficiencies may be required to register in additional courses at Carleton.

**Qualifying Year**

Occasionally, candidates with exceptional promise who offer less than Honours B.A. status may be admitted to a qualifying-year program approved by the graduate studies committee and designed to prepare them for master’s study. A grade of B- or better must be obtained in each qualifying-year course, and candidates may be required to complete satisfactorily the equivalent of a B.A.(Honours) thesis.

**Admission**

The requirements for admission to the Ph.D. program are outlined in the General Regulations section of this Calendar. Scores on the Graduate Record Examination are optional.

The Ph.D. program in psychology normally will be undertaken on a full-time basis; however, in cases of exceptional merit, the Department will accept a few candidates for the degree on a part-time basis.