APPLIED PSYCHOLOGY GRADUATE CERTIFICATE

Banner Code: LA-CERG-APSY

Academic Advising
2086 David King Hall
Fairfax Campus
Email: psycgrad@gmu.edu
Website: psychology.gmu.edu/programs/la-cerg-apsy

Admissions & Policies

Admissions
Applicants to all graduate programs at George Mason University must meet the admission standards and application requirements for graduate study as specified in Graduate Admissions (http://catalog.gmu.edu/admissions/graduate-policies/).

Policies
For policies governing all graduate certificates, see AP.6.8 Requirements for Graduate Certificates (http://catalog.gmu.edu/policies/academic-graduate-policies/#ap-6-8).

Requirements

Certificate Requirements
Total credits: 15

This certificate may be pursued on a full-or part-time basis.

Students pursuing this graduate certificate must choose either a concentration in transportation human factors or a concentration in usability.

Concentration in Transportation Human Factors (TRHF)
Core Courses
Code | Title | Credits
--- | --- | ---
PSYC 530 | Cognitive Engineering: Cognitive Science Applied to Human Factors | 3
PSYC 645 | Research Methods in Human Factors and Applied Cognition | 3
PSYC 734 | Seminar in Human Factors and Applied Cognition | 3

Total Credits: 9

Electives
Select two electives from the following:
- PSYC 597 Directed Reading and Research
- PSYC 654 Naturalistic Methods in Psychology
- PSYC 734 Seminar in Human Factors and Applied Cognition
- PSYC 768 Advanced Topics in Cognitive Science
- SYST 560 Introduction to Air Traffic Control

Total Credits: 6

1 Only when aviation-related topic is approved for this concentration by the program director.

Concentration in Usability (UBTY)
Core Courses
Code | Title | Credits
--- | --- | ---
PSYC 530 | Cognitive Engineering: Cognitive Science Applied to Human Factors | 3
PSYC 645 | Research Methods in Human Factors and Applied Cognition | 3

Total Credits: 6

Electives
Select three electives from the following:
- PSYC 597 Directed Reading and Research
- PSYC 654 Naturalistic Methods in Psychology
- PSYC 734 Seminar in Human Factors and Applied Cognition
- PSYC 768 Advanced Topics in Cognitive Science
- EDIT 526 Web Accessibility and Design
- EDIT 571 Visual Design and Applications
- EDIT 705 Instructional Design
- EDIT 773 Human Computer Interface Design for Teaching and Learning

Total Credits: 9

1 Only when topic is approved for this concentration.