# The Psychology Department

THE RESEARCH PANEL

11/11/19

# Agenda

- How to get involved in research
- Faculty research programs and labs
- **♦**Q & A

# Academic Year Research Opportunities

- Psyc 25. Research Design & Analysis [abs]
- Research Practicum Courses [abs, SC]

Research Practicum in	Instructor
Psyc 101. Political Psychology	Blanchar
Psyc 102. Perception & Cognition	Durgin
Psyc 103. Behavioral Neuropharmacology	Schneider
Psyc 104. Language & Mind	Grodner
Psyc 105. Psychology & Neuroscience	Norris
Psyc 107. Developmental Psychology	Flaherty
Psyc 108. Clinical Psychology	Siev
Psyc 109. Well-Being	Gillham
Psyc 110. Cognitive Neuroscience	Ezzyat

- Psyc 94. Independent Research [abs]
- Senior Thesis (e.g., Psyc 96/97, Psyc 180) [*SC*]
- Psyc 98. Senior Research Project [SC]
- Research Volunteer

#### Key:

 $abs = \underline{a}$ vailable to students  $\underline{b}$ efore the  $\underline{s}$ enior year

SC = fulfills the <u>senior</u> <u>comprehensive</u> requirement when taken in the senior year

# Summer Research Fellowships at Swarthmore

#### Work in faculty member's lab for 10 weeks

- Research experience in area of psychology of interest
- Start work that leads into a senior thesis
- Information about Psychology Labs: https://www.swarthmore.edu/psychology/labs

#### To apply...

#### 1. Identify and meet with faculty advisor

- Develop idea for project collaboratively
- Reach out to potential advisors soon
- Strong applications take time; Work to develop your plan (this semester)

#### 2. Application due Feb 5, 2020

Link to application: <a href="https://www.swarthmore.edu/summer-research-opportunities">https://www.swarthmore.edu/summer-research-opportunities</a>

#### Summer Research at Other Institutions

#### Work in a lab at another university for 10 weeks

Research experience in area of psychology of interest

#### To find and apply for opportunities

- See the job/internships section of Psyc Dept Resources page.
  - https://www.swarthmore.edu/psychology/job-internship-and-graduate-school-resources
- Ask faculty in relevant areas of they know of anything
- Email researchers at other institutions whose work interests you
- Apply for position through the other institution

#### **Funding**

- From Other Institution
- Swarthmore Summer Fellowship (limited number). Application due Feb 5,
   2020

# Summer Research Swarthmore versus Other Institution

#### Why Swarthmore?

- Rising seniors can sometimes start on thesis work (typically not possible otherwise)
- Typically receive closer mentorship/supervision from faculty member

#### Why Other Institution(s)?

Research areas and methods that may not be available at Swarthmore

# Junior Year: Lining up a Thesis

#### Fall semester & early spring semester

- Identify potential supervisors, consider
  - Classes you've taken
  - Areas of interest
  - Lab descriptions
  - Presentations this evening
- Reach out to potential supervisors soon
  - this semester if you are interested in applying for a summer research fellowship
- Meet with potential thesis supervisor(s)
  - discuss opportunities in their lab and your interests
  - Work collaboratively to develop a plan for the thesis

Faculty do NOT expect you to come to a meeting with a plan for your project

### Junior Year: Lining up a Thesis

#### Deadline for identifying thesis advisor

- If hoping to work in their lab this summer: this semester
- Otherwise: February, if possible
- Final deadline: in advance of April pre-registration

  A faculty member must garee to supervise your to

A faculty member must agree to supervise your thesis BEFORE you can enroll in thesis.

#### Start the process soon

- It can take time to figure out which lab is a good fit
- You may need to reach out to a few faculty members.
- The faculty member you most want to work with may not be available (sabbatical leave, already supervising 2-3 students, etc.).

# Research Practica Courses - Spring 2020

Psyc 107. RP in Developmental Psychology (Flaherty)

1 credit.

Prerequisite = Psyc 25 RDA; Psyc 39 Developmental Psychology

Tuesdays, Thursdays 9:55 – 11:10 AM

Psyc 109A. RP in Social & Emotional Well-Being (Gillham)

0.5 credits.

Prerequisite = Psyc 25 RDA

Wednesdays 9:00-10:20 AM