SYLLABUS: Graduate Teaching Practicum
Winter 2018; BEHN 650

Instructor: Bill Griesar, Ph.D. griesar@pdx.edu

To participate in this teaching practicum, you must have successfully passed your departmental qualifying exam, and have explicit approval of your dissertation advisor in Behavioral Neuroscience. In addition, participants must complete a “Teaching Activity Form,” available from the following link (section 2)...

http://www.ohsu.edu/xd/education/schools/school-of-medicine/academic-programs/graduate-studies/admin-resources.cfm

PSU Teaching Assistant: Krystal Harrel, kharrel@pdx.edu
PSU Graduate Teaching Assistant: TBA

Office hours: By appointment; griesar@pdx.edu; (503) 914-7487

Purpose of the practicum: To offer graduate students direct, immersive, short term experience in an undergraduate classroom environment, so they can develop teaching skills by creatively preparing and presenting information about research efforts, and by effectively conveying relevant background material, including neural mechanisms, and techniques, required to understand the work...

Learning Outcomes: the primary outcomes of this practicum are:

(1) BASIC KNOWLEDGE (Behavioral Neuroscience Competency A): To reliably and effectively convey knowledge of your specific area of neuroscience research, including relevant neural and genetic mechanisms, distributed networks, and techniques

(2) INTERPERSONAL AND COMMUNICATION SKILLS (Behavioral Neuroscience Competency C): To interact with undergraduate students, teaching assistants and your instructor in a respectful, empathetic and
constructive manner, and to communicate effectively with students regarding classroom activities and assignments.

(3) EXPERIENCE-BASED LEARNING AND IMPROVEMENT (Behavioral Neuroscience Competency D): To effectively organize and present current topics in neuroscience research in an undergraduate classroom setting, and gain experience teaching, developing assessments, and assessing undergraduate students.

(4) PROFESSIONALISM (Behavioral Neuroscience Competency E): To attend to practicum duties responsibly and promptly, exhibit respectful and ethical behavior, and carefully manage sensitive assessment scoring and grade information.

**About your undergraduate students:** At PSU you will teach undergraduates enrolled in advanced neuroscience courses (PSY 410: Advanced Neurophysiological Psychology). Undergraduates have completed introductory neuroscience courses, and by the time you start your practicum, they will have read original research articles, and have a grasp of nervous system basics, and various imaging, electrophysiological and genetic techniques.

**Required practicum course components:** All graduate participants are expected to prepare sections of the course syllabus, indicating learning objectives, required readings, and topics to be discussed each day. Participants will also prepare slides, and assessments tailored to the material presented in class.

Graduate students will also lead seminar discussion of current research articles related to their practicum topic. You may choose a selection of papers for the undergraduates to cover, or direct undergraduates to identify current peer-reviewed research papers on their own to go over and present.

*Graduate students are also expected to participate in a panel discussion with undergraduates during the final exam week at PSU, to present on and answer questions about graduate school - how you arrived there, useful background and preparation, and any advice or suggestions for your students.*
Preparing your practicum classes: Draft syllabi for PSU undergraduate courses are available for more detail on undergraduate preparation. Email bgriesar@pdx.edu for copies of these syllabi; syllabi will also be available at http://nwnoggin.org/get-involved/oregon-health-science-university/

Again, as part of your practicum, you will update syllabi with details on your topic, assignments, seminars and assessments. There is an online website for the course, and you will post material here, too. Students rely heavily on web resources. PSU uses the “Desire to Learn” (d2l) online learning environment.

Posted material should include assignment instructions, relevant background readings, web links, and copies of any overheads prepared for the course.

We’ll meet early in the winter term (PSU) to go over expectations, and clarify steps required to prepare your practicum mini-course.

Grades: Grades (P/NP) are based on successful completion of course preparation (syllabi, overheads, background reading materials, relevant links, online course space development), and delivery (lectures, seminars, assessments, grading).

Practicum Dates for Training and Course Delivery

1. Introduction (1/10; 4 – 5pm): Overview of practicum organization, expectations, and requirements. Daily Café @ OHSU Tram

2. Teaching basics (1/17; 2 - 3pm): Building a successful syllabus, learning objectives/outcomes/competencies, creating a useful online course website, incorporating relevant classroom activities, assessment development and delivery, assessment relevance to class presentation of material, dealing with student academic concerns (plagiarism, grade issues, etc.) Meeting at PSU (Cramer Hall, Room 309)

3. Progress check in (1/31; 2 - 3pm): Meet @ PSU to confirm progress on syllabi, website, overheads, background readings/links, assessments…
4. **SESSION ONE @ PSU**: M/W/F, 12:45 – 1:50pm, Feb 21 – March 2

5. **SESSION TWO @ PSU**: M/W/F, 12:45 – 1:50pm, March 5 – March 14

6. **GRADUATE STUDENT INFORMATION PANEL (3/19)**: Final exam week. Undergraduates, please bring (and post) questions about graduate school, research opportunities, application procedures, grants, etc...!

   *** **MONDAY, MARCH 19, 2018, 12:30 – 2:20pm** ***

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