## PHYSIOLOGY (PHYSIOL)

## **PHYSIOL 699 – INDEPENDENT WORK**

1-4 credits.

Directed study projects for juniors and seniors.

**Requisites:** Consent of instructor **Course Designation:** Level - Advanced

L&S Credit - Counts as Liberal Arts and Science credit in L&S **Repeatable for Credit:** Yes, unlimited number of completions

Last Taught: Fall 2018

**Learning Outcomes:** 1. Apply concepts learned in coursework to real life situations Audience: Undergraduate

- 2. Read and effectively search scientific literature Audience: Undergraduate
- 3. Develop critical, analytical, and independent thinking skills Audience: Undergraduate

## **PHYSIOL 901 – SEMINAR**

1 credit.

Students, faculty, and staff present research reports of current interest.

**Requisites:** Graduate/professional standing

 $\textbf{Course Designation:} \ \mathsf{Grad} \ 50\% \ \mathsf{-} \ \mathsf{Counts} \ \mathsf{toward} \ 50\% \ \mathsf{graduate}$ 

coursework requirement

Repeatable for Credit: Yes, unlimited number of completions

Last Taught: Fall 2019

## PHYSIOL 990 - RESEARCH

1-9 credits.

Independent research and writing for graduate students under the supervision of a faculty member.

Requisites: Consent of instructor

Course Designation: Grad 50% - Counts toward 50% graduate

coursework requirement

Repeatable for Credit: Yes, unlimited number of completions

Last Taught: Spring 2024

**Learning Outcomes:** 1. Exhibit a broad understanding of general

physiology principles. Audience: Graduate

2. Conduct independent research using a variety of approaches. Audience: Graduate

- 3. Think critically to address research challenges. Audience: Graduate
- 4. Exhibit and foster professional and ethical conduct in their research. Audience: Graduate
- 5. Collaborate with other investigators within or outside the thesis lab. Audience: Graduate