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

Course Designation: Grad 50% - Counts toward 50% 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