## **BC701: Grant Proposal Writing and Reviewing**

Instructor: Dr. Steven Markus (office: MRB 241); Steven.Markus@colostate.edu

Meeting time and place: Friday 3:00 PM – 5:00 PM; MRB 230

(Unless otherwise specified, we will meet only on dates that are specified as Meeting Dates; see below)

## Learning Goals:

- Develop and write an NIH F31 style Predoctoral fellowship application (will serve as draft for preliminary exam document for BMB students)
- Understand criteria for reviewing fellowship applications
- Understand the mechanism for reviewing fellowship applications

## Assignments:

- 1. Score and review Sample NIH F31 Predoctoral Fellowship Application
  - ➤ A sample F31 proposal will be distributed, and all students will score and write reviews on this application
- 2. Write a partial NIH F31 Predoctoral Fellowship Application (NIH format)\*\*
  - **Biographical Sketch** (≤ 5 pages; see example; include all components <u>except</u> the Scholastic Performance section): Due to Instructor for peer review 9/20/2019
  - ➤ Applicant's Background and Goals for Fellowship Training (≤ 6 pages; see instructions for guidance): Due to Instructor for peer review 10/18/2019
  - All sections (with revisions), including Specific Aims and Research Strategy sections: Due to Instructor for peer review 11/1/2019
- 3. Review and Score Peer NIH F31 Predoctoral Fellowship Applications
  - Score and review application as primary, secondary, and tertiary reviewer (one application for each): due 11/8/2019
- 4. Revised NIH F31 Predoctoral Fellowship Application: due 11/29/2019
  - Revise all components of application to address critiques
  - ➤ Introduction (1 page) to address revisions to application
- 5. Review and Score Revised Peer NIH F31 Predoctoral Fellowship Applications: due 12/6/2019

Meeting Date	Topic	Assignment
8/30	Fellowship Workshop (NIH and NSF)	-
9/6	Mock Study Section	Score and review Sample NIH F31 proposal
11/8	Initial Study Section (review of peers)	Score and review peer NIH F31 proposal
12/6	Final Study Section (review of peers)	Score and review peer NIH F31 proposal

<sup>\*\*</sup>For page limits and a breakdown of the entire F31 application, see:

https://grants.nih.gov/grants/how-to-apply-application-guide/format-and-write/page-limits.htm