

Grant Writing MCMP 625 (1 credit)

2009

Classes are on **Tuesday evenings at 6:00 pm** in **RHPH 164**. Most classes will last from 50 to 60 minutes, however the sessions on generating creative ideas and on scientific misconduct, which both involve significant class discussion typically last 70-80 minutes.

Course web site: <https://courses.pnhs.purdue.edu/mcmp625/materials/>

Please check this site frequently (at least once a week) for class announcements.

Date	Topic
August 25	Overview of grant proposal preparation (Bergstrom) Outline of goals for course
September 1	Generating creative ideas (Bergstrom)
September 8	Writing scientific proposals – the mechanics of good writing (Nichols)
September 11 (Friday)	Collaborative grant proposal due; submit electronically to bergstrom@purdue.edu
September 15	Developing an effective grant proposal – Part I Molecular Pharmacology (Nichols)
September 22	Developing an effective grant proposal – Part II Structural Biology (Post)
September 29	Developing an effective grant proposal – Part III Cell Signaling (Geahlen)
October 2 (Friday)	Reviews of collaborative grant proposals due by 5 pm.
October 6	SBRI and STTR proposals (Nagel)
October 13	October Break (no class)
October 20	Scientific misconduct and proposal preparation (Bergstrom) Students are responsible for reading On Being A Scientist: Responsible Conduct In Research , which can be found online at http://www.nap.edu/readingroom/books/obas/index.html
October 27	NIH Programs (Kirkham)
November 3	Writing Lab Workshop (Purdue Writing Lab staff)
November 10	Peer review and the grant review/study section process (Bergstrom)
November 17	No meeting
November 19 (Thursday)	Grant proposals due; submit pdf file electronically to bergstrom@purdue.edu by 12 noon.
November 25 (Wednesday)	Proposal review assignments distributed by e-mail along with proposal pdf files.
December 10 (Thursday)	Electronic copies of reviews (Microsoft word .doc file format) due at 12 noon.
December 12 (Saturday)	Mock Study Sections (review groups) (Bergstrom, Geahlen, Nichols, and Post) Review process to be discussed in class on November 10

There will be four review groups. Proposals and reviewers will be assigned group according to scientific area.

Review group 1 (R-1)	8:30 AM–12:30 PM	Review group 2 (R-2)	1:00 PM - 5:30 PM
Review group 3 (R-3)	8:30 AM–12:30 PM	Review group 4 (R-4)	1:00 PM - 5:30 PM