## BIOL 402– Spring 2010 UNO Fall Schedule

Instructors: Joe Cook, Bill Gannon, Sylvia Brunner, Diana Northup & Theresa Hyde **Tuesdays** 4-5pm — CERIA Room 337

## UNO Seminars on Becoming a Scientist and Preparing for Graduate School

Week 1 (19 Jan): Introduction to UnO – *Cook*. What to expect and what is expected for this semester.

Week 2 (26 Jan): Professional web page – Brunner, Cook, Schmidt, and others. What goes into one?

Week 3 (2 Feb): "Science in Action Photos"- Kenneth Ingham. (Homework)

Week 4 (9 Feb): "Science in Action Photos" II – *Kenneth Ingham*. Students present photos for critique. Photos for Personal Webpage Due!

Week 5 (16 Feb): Mentoring (I) - Gannon (Overview; case studies, mentors): Homework.

Week 6 (23 Feb): Mentoring (II) - Gannon (Faculty/grad mentors present students; case studies);

Develop mentoring plans.

Week 7 (2 Mar): Students discuss presentations and projects - Brunner
First Upload of Research Interest Statement, CV, and Photos for Personal Webpage Due!
Week 8 (9 Mar): Presentations – the first few slides - Northup

## Spring Break 14-21 March

Week 9 (23 Mar): Student updates on progress of projects (5 min. each)

Week 10 (30 Mar): Student updates on progress of projects (as above)

UNM Biology Undergraduate Research Day Conference (2 April)

Week 11 (6 Apr): Research Day practice talks.

## UNM Undergraduate Research and Creativity Conference (7 April)

Week 12 (13 Apr): Graduate schools: interview skills – life after graduation – *Cook & Hyde*. Upload of Presentation for Personal Webpage Due!

Week 13 (20 Apr): The importance of scientific integrity - Gannon

Week 14 (27 Apr): Time management, dealing with stress while studying - invited speaker

Week 15 (4 May): Summer research projects planning Evaluations, course improvement, planning for fall – *Cook, Gannon, Brunner*