

BIOL 402– Spring 2009
UNO Spring Seminar

Instructors: Joe Cook and Bill Gannon; with Sylvia Brunner, Diana Northup & Theresa Hyde
Wednesday 12-1 (weeks 6, 7, 8 ALSO Tuesdays 4-5) – meet in—CERIA Room 337

UNO Seminars on Becoming a Scientist and Preparing for Graduate School

Week 1 (21 Jan): THE INAUGURATION!! Reactions and perspectives on historic day, science, & the new President + *Re-Introductions UNO-(catching up on the break)*

Week 2 (28 Jan): *Journaling- Cook* - reflective writing/keeping a notebook to collect research materials;
Writing- research proposals

Week 3 (4 Feb): “*Science in Action Photos*”-*Kenneth Ingham (Grad Mentors invited)*

Week 4 (11 Feb): *Peer Review Process with an example* - Gannon

Week 5 (18 Feb):– “*Science in Action Photos II*”-*Kenneth and Y’All*

Week 6 (25 Feb): Wednesday 12-1 and Tuesdays 4-5; *Mentoring Part I-Gannon (Overview; case studies, mentors); Homework*

Week 7 (4 March): Wednesday 12-1 and Tuesdays 4-5; *Mentoring Part II- Gannon (Present students; case studies); Homework*

Week 8 (11 March): Wednesday 12-1 and Tuesdays 4-5; *Mentoring Part III-Gannon (IMPs, Evaluation) - Posters*

Spring Break 16-21 March 2009

Week 9 (25 March): *Practice Talks and Posters*

UNM Undergraduate Research and Creativity Conference
Tuesday April 7 2009 from 8:00 AM - 5:00 PM at The SUB

Week 10 (1 April): Practice Talks and Posters (*Gannon*).

Week 11 (8 April). Handling difficult questions and people during presentations (*Northup*).

BIOLOGY Department Undergraduate Research Day Friday, 10 April 2009

Week 12 **TUESDAY 14 April, 4.00pm** Science in Action photos – *Kenneth Ingham*.

Week 13 (22 April) – *Graduate Schools: Which School? Writing: CVs and fellowship applications, letters, personal statements, interview skills- Getting it all together* - *Cook*

Week 13 (29 April). *Summer research projects planning* – *Cook/Gannon*