Issues in Research and Scholarship
The University of Toledo
Jesp Scott Honors College
UGR 2980 001 CRN 34317

Instructor: Thomas Kvale Ph.D. Class Location: Rocket Hall, RH1520
Email: Thomas.Kvale@utoledo.edu Class Day/Time: Thursday 9-10 AM
Office Phone: 419-530-2980
Office Hours: TBD
Office Location: Scott Hall 0119 Lab Day/Time: NA
Semester: Summer 2015 Credit Hours: 1

Course/Catalog Description
[1 hours] Seminar series addressing various issues that can arise in research, scholarship, and creative activities, including: safe laboratory practices, regulatory compliance issues, and ethics issues.

Course Overview
UGR 2980 001 utilizes lectures, discussions, and student presentations to foster development of student research and presentation skills.

Student Learning Outcomes
Upon completion of this course, the student should be able to:

- Conduct Research Safely
- Conduct Research Ethically
- Conduct Research Using Best Practices
- Present Research Results in a Logical, Understandable Manner

Prerequisites and Corequisites
Office of Undergraduate Research (OUR) Permission

Required Texts and Ancillary Materials
No book is required for the course.

Technology Requirements
Students may use laptops and tablets to view class notes and auxiliary materials. Students with laptops may be asked to retrieve material from the web to enrich class discussions. Students conducting non-class related activities in class on any electronic equipment is not allowed. 2
University Policies
Policy Statement on Non-Discrimination on the Basis of Disability (ADA):
The University is an equal opportunity educational institution. Please read “The University’s Policy Statement on Nondiscrimination on the Basis of Disability Americans with Disability Act Compliance.”
(https://www.utoledo.edu/centers/cci/web/accessibility.html)
(https://www.utoledo.edu/offices/internalaudit/ada_504_compliance.html)

Academic Accommodations
The University of Toledo is committed to providing equal access to education for all students. If you have a documented disability or you believe you have a disability and would like information regarding academic accommodations/Adjustments in this course please contact the Student Disability Office.

Academic Policies
Students must adhere to University and College policies on students conduct, academic dishonesty, missed class policy, and student grievances.

Course Expectations
Students are expected to attend class and are responsible for all material covered and announcements made in class.

Grading
The same standards will be applied to all students.
Final grades will be based on class attendance and seminar or poster presentation.
Final grades will be Pass or Fail

Communication Guidelines
Communication will be by email (Undergradaute.Research@UToledo.Edu) and in person.

Student Support Services
http://www.utoledo.edu/success/index.html
Learning Enhancement Center (http://www.utoledo.edu/success/lec/index.html)
Writing Center (http://www.utoledo.edu/success/writingcenter/index.html)
Student Athletic Academic Services (http://www.utoledo.edu/success/saas/index.html)

Student Attendance
Most students will not be taking this class for credit but participation is a requirement for receipt of all Office of Undergraduate research and financial benefits. Attendance will be taken at all class meetings. Please notify Undergraduate.Research@UToledo.Edu of absences.
UGR2980 Summer Research Presentation
Schedule 2016

All presentations are scheduled for Thursdays from 9-10am, in Rocket Hall, RH1520.

June 02   9:00am  “Summer Schedule & Procedures” – Thomas Kvale, Director, Office of Undergraduate Research
           9:15am  “Laboratory Safety” – Andrew Shupp, Office of Safety & Health
           10:15am Refreshments

June 09   9:00am  “Research Ethics and Compliance” – William Messer, Office of Research & Sponsored Programs

June 16   9:00am  “Advanced Research in the Library” – Wade Lee, University Libraries

June 23   9:00am  Presenter to be confirmed

June 30   9:00am  “Ethical Academic and Research Conduct” – Steven Peseckis, Associate Dean, Honors College

July 07   9:00am  “Plagiarism and Academic Honesty” – Barbara Schneider, Senior Assoc. Dean, College of LLSS

July 14   9:00am  “Business Prospects and Patents” – Mark Fox, Office of Research & Sponsored Programs

July 21   9:00am  “Responsible Conduct of Research” – Pamela Suhan, Office of Research & Sponsored Programs

July 28   9:00am  “Overview and Summation” – Thomas Kvale, Director, Office of Undergraduate Research

August 04 (All day) Summer Research Presentations (TBD):
  • 9:00am - 9:30am   Oral and Poster Presentation Set-up
  • 9:30am - 11:30am  Oral Session 1
  • 11:30am - 12:00n  Poster Session 1
  • 12:00n - 12:15pm  Welcoming Remarks, TBD
  • 12:15pm - 1:00pm  Pizza Lunch and Poster Session 2
  • 1:00pm - 3:00pm   Oral Session 2