

## **How to Get Started in Research**

These are suggestions on how to get started in research and creative activities, and are flexible and do not need to be completed in order.

- 1. What are you interested in?
  - a. What is your major?
  - b. Which subject areas most interest you?
  - c. Which topics in your classes interest you?
  - d. Do you have a specific project in mind (e.g., cancer research) or do you want to acquire a set of skills that can be transferred to other sub-disciplines in the future?
  - e. Attend lectures/presentations to help generate ideas for your own research
  - f. Remember: You should really be excited about working on a research project.
- 2. Review the Literature
  - a. FAU Library
- 3. Who are your advocates?
  - a. Visit the OURI office
  - b. Meet with an OURI Peer Mentor
  - c. Discuss your interests with other undergraduate researchers, graduate students, and professors
- 4. Find a mentor: Where do I look?
  - a. Take a look at the departmental websites
  - b. Review FAU faculty and their research interests and publications
  - c. Reach out to them via email to set up a meeting
  - d. Do your homework
  - e. Be prepared

## Once you have a Faculty Mentor:

- 5. Formulate question(s) with your Faculty mentor.
  - a. Develop a "Research Question"
- 6. Consider signing up for a Directed Independent Research (DIR) course.
- 7. Research Compliance: Do I need it? Which one?
  - a. Institutional Review Board (IRB)
  - b. Institutional Animal Care and Use Committee (IACUC)
  - c. Environmental Health and Safety (EHS)
  - d. Institutional Biosafety Committee (IBC)

For additional information please visit fau.edu/ouri, email <u>ouri@fau.edu</u> or visit



e. See more information at this link: <a href="http://www.fau.edu/ouri/research">http://www.fau.edu/ouri/research</a> ethics.php