

## **Qualifications for Undergraduate Research Mentor:**

### *1) Academic/Professional Experience:*

- Have you completed original research in your area of expertise?
- Have you published in your area of expertise? How recently?
- Have you presented your research in a public forum?

### *2) Area Specific Experience:*

- Are you current with the research in your field?
- Are you current with the research methodology in your field?
- Have you collaborated with areas outside of your discipline? To what extent?

### *3) Undergraduate Research Advising Experience:*

- Have you ever served as an undergraduate research advisor? Explain
  - o How long did you work with your student(s)?
  - o How frequently did you meet with your student(s) to discuss their research?
  - o Did your student(s) complete their own original research project?
  - o Did your student(s) complete a research paper or present their findings at a conference?
- Have you ever served on a thesis/dissertation committee?
- Have you ever taught a research methodology course? Or a class that incorporated research?

### *4) Ethics Experience:*

- Have you completed your discipline's ethical training in the last 10 years?
- Have you ever requested IRB approval for a research project? With Valencia?

### *5) Safety Experience\*:*

- Do you have familiarity with laboratory safety protocols? Date of last safety training?
- Do you have experience with OSHA regulations?
- Any other safety considerations regarding research projects (electrical, physical, etc.)?

\*These questions may not apply to certain disciplines