Finding, Preparing, and Supporting REU Mentors



Finding mentors

- Ask for volunteer mentors (list dates, website, objectives of program)
- Request that volunteers give title and description of potential research projects (to match student applicants)
- Seek out mentors for particularly good students (if they haven't volunteered)
- Have mentors sign agreement to achieve program objectives



Preparing and Supporting Mentors

- 10. Provide mentors with a schedule and timeline of events. (Understand and realize time commitment.)
- 9. Encourage mentors to speak with potential students first and choose a "best fit". (Mentors are engaged at the start of process)
- 8. Encourage mentors to design an educational and useful project. (Appropriate scope, matches student ability/interest, valuable project.)
- 7. Provide ALL mentors with a support network. (Mentors meet and have an opportunity to discuss how things are going.)
- 6. Outline expectations for mentors and students.



Preparing and Supporting Mentors

- 5. Encourage mentors to communicate regularly with their students.
- 4. Ask mentors to pay attention to students work and detect problems. (Discuss roadblocks in research, articulate steps in thinking process, ask questions).
- 3. Encourage mentors to support their student's professional development. (Discuss career goals, introduce to colleagues, etc.)
- 2. Encourage mentors to have interns present and publish work.



Preparing and Supporting Mentors

1. This is a **FUN** and **REWARDING** experience for **ALL**.