

## **Student Research Fellowship**

The department has created a 1 y part time student research position to promote scholarly activity for students interested in orthopedics. This position will enable students to work with and integrate into an academic orthopedics department allowing students to engage the faculty, residents, and department researchers. The student will learn the basic principles of research design, methodology, data analysis and navigating the process from IRB submission to manuscript submission. The productivity and output from this fellowship will be based on the student's motivation and self-initiative to make the most of this experience.

- 1 academic year (fall to summer) commitment
- Preference to students who are able to maintain full time student status at current medical school
- Manage research website content
- Facilitate ongoing student/resident research projects where needed.
  - Work w Drs Leonardi, dasa and Cara Rowe
- Develop and complete 2-3 independent research projects w various Orthopedic faculty using departmental processes
- Facilitate transportation any research materials from OR to labs
  - Need own transportation
- Participate in monthly research meetings
- Participate and work w student research committee
- MSK tissue bank and health disparities proposals/grants submissions
- Attend all dept didactic/teaching sessions (contact linda and Edwina to be included on email list)
- Assist Dr Leonardi in developing/maintaining surgical research databases
- Presentation of research project of choice at the dept research day
- Communicate effectively on status of each project and progress with research team members
- Stipend: \$339/mo