Dr. Amanda Hicks in the Department of Health Outcomes and Policy has an opportunity for medical or nursing students to participate in research for the Florida Annotated Corpus for Translational Research (FACTS).  The results of this work will help make the content in hypertension case reports accessible to computers for discovery of new facts.

These students will assist with annotating case reports on hypertension. This means that they will read the case reports, and then indicate what certain pieces of text mean. For example, when words like “hypertension” or “high blood pressure” appear in the text, the students will annotate those words with a hypertension class from the Disease Ontology.

We will have weekly meetings to discuss the annotations. The students involved in the project will receive training in text annotation and an introduction biomedical ontologies, which are important and cutting edge tools in biomedical informatics. They will also be encouraged to co-author papers associated with the project and will be compensated for their time.

The work averages 5-10 hours a week with hourly pay for the Summer with the possibility of continuing through September 2017.

Interested students should contact Dr. Amanda Hicks, aehicks@ufl.edu.