

## Department of Mechanical & Industrial Engineering

### IE Research Assistant– Starting Spring 2018 in Healthcare

Applications are invited from motivated and qualified candidates for the position of IE Research Assistant with a project entitled “**Partnership to Prepare Industrial Engineering Undergraduates for Healthcare Careers**”, sponsored by W. M. Keck Foundation. This project will expand IE students’ knowledge and career options via a healthcare certificate composed of one new healthcare course, one seminar course, two capstone courses with a healthcare project, and an internship in a healthcare organization. A Keck Advisory Board (KAB) will play a prominent role in guiding the initiative.

#### RESPONSIBILITIES

The Research Assistant (RA) will work under the direction of the LSU IE Healthcare research team. The RA will support the project and its components by:

- ◆ Coordinating activities
- ◆ Communicating with the KAB
- ◆ Supporting course and seminars
- ◆ Tracking student enrollment

#### PERSONAL SPECIFICATIONS

The successful applicant will have:

- ◆ BS or MS in IE or related field
- ◆ Strong and proactive interpersonal skills
- ◆ Excellent oral and written communication skills
- ◆ Interest in healthcare research
- ◆ Strong research and analytical skills

#### HOW TO APPLY

The RA position is a 2 year commitment with a possible extension to a third year that provides tuition remission and stipend. The candidate is expected to apply to LSU graduate school and enroll by Fall 2017. The RA must complete a thesis/dissertation in a healthcare-related topic. Applications should include: Cover letter , CV or resume that demonstrates education and experience, name and contact information for at least two professional references.

Applications should be addressed to Dr. Isabelina Nahmens, KECK Project. **Completed applications should be submitted via email to [nahmens@lsu.edu](mailto:nahmens@lsu.edu) no later than June 26<sup>th</sup>, 2017.**

