

**SIE 695A**  
**Systems and Industrial Engineering/Engineering Management**  
**Graduate Seminar**  
**Fall 2018**

**Class hours:** Thursday 2:00-3:00 PM (we will ask some of the speakers to stay and talk to students until 3:30) and special times for faculty candidates and special speakers

**Classroom:** ENGR 301 (unless otherwise noted)

**Course URL:** <http://www.d2l.arizona.edu> (where you need to login with Arizona account)  
D2L will be used for submission of Speaker Summaries as well as information about upcoming speakers.

**Instructor:** Dr. Young Jun Son

111 Engineering Building #20, Tel: 626-9530, Email: [son@sie.arizona.edu](mailto:son@sie.arizona.edu)

**Office hours:** MW 2:00 – 3:30 p.m., or by appointment (e-mail)

**Purpose:** The Department Seminar is a weekly meeting where notable researchers present their work to SIE faculty and students. It is intended to engage the research community in interesting and relevant topics.

**Prerequisites:** SIE Graduate Student

**Text:** N/A.

**Objectives:** SIE Graduate Student

1. Expose PhD students to a wide variety of SIE related research

**Work Required:**

1. Research Statement: Prepare a 1-2 page statement of your research interests. What are your interests? What are your goals? A faculty position? National Laboratory? Industry? Other?
2. Attendance: Attendance for this course in ***highly*** emphasized
3. Seminar Summary: For each seminar, a summary report is required. Each summary should provide an overview about the speaker; identify any specific information that you found relevant to your research, and other observations of interest. Each summary should be approximately ½ to 1 page in length and submitted to the course D2L site ***before*** the start of the seminar the following week. [***This rule is strictly enforced***]. In addition, if you are not in attendance in seminar, it is not possible for you to prepare a summary. Please do not submit a summary if you are not present in seminar.

**Grading: (PASS/FAIL)**

1. Research Statement: 10 %
2. Attendance: 45%
3. Summaries: 45 %
4. 80% Completion Required for PASS.

**Course Rules:**

1. All holidays or special events observed by organized religions will be honored for those students who show affiliation with that particular religion; Absences pre-approved by the UA Dean of Students (or Dean's designee) will be honored.
2. Students are not allowed to use pagers and cell phones during the class.
3. Plagiarism is not allowed to any extent for the assignment.
4. Threatening behavior by students is prohibited (refer to the University policy at <http://policy.web.arizona.edu/~policy/threaten.shtml>).
5. Students with Disabilities: If you anticipate the need for reasonable accommodations to meet the requirements of this course, you must register with the Disability Resource Center and request that the DRC send me official notification of your accommodation needs as soon as possible. Please plan to meet with me by appointment or during office hours to discuss accommodations and how my course requirements and activities may impact your ability to fully participate.
6. The information contained in the syllabus (except the grade and absence policies) may be subject to change with reasonable advance notice, as deemed appropriate by the instructor.

**Inclusive Excellence:**

Inclusive Excellence is a fundamental part of the University of Arizona's strategic plan and culture. As part of this initiative, the institution embraces and practices diversity and inclusiveness. These values are expected, respected and welcomed in this course.

This course supports elective gender pronoun use and self-identification; rosters indicating such choices will be updated throughout the semester, upon student request.