Summer 2013
Come to Prague!

ISE 495: Global Systems Engineering & Operations Management

Elective: 3 credits
Taught by: Dr. Anita Vila-Parrish

Global Systems Engineering and Operations Management will introduce and prepare students for the challenges and opportunities of being an engineer in a global economy. The course will cover operations management through the product lifecycle from design concept to delivery with a global flare. Topics will include eliciting the voice of the customer, project management, product development lifecycle management, global supply chains, international sourcing, risk management, and working on globally distributed teams. Students will also have the opportunity to engage with companies in the Czech Republic on tours during the summer session. Through these experiences the course will provide a window into what it is like to practice engineering abroad or in a multi-national organization.

Other available GEP/Elective courses:
The Prague Institute offers, as well as ISE 495, a selection of General Education courses pertinent to the Czech culture and environment listed below. Students may select any combination.

- ADN 480: Watercolor Studio Elective: 6 CRS
- D 292: Observation and Creativity Elective: 3 CRS
- EDP 304/EDP 504: Educational Psychology Social Sciences GEP: 3 CRS
- ELM 350/EDP560: Assessment of Learning and Behavior/Educational Testing and Measurement Elective: 3 CRS
- ENG 223: Contemporary World Literature I - Eastern European Focus Humanities GEP: 3 CRS
- ENG 374/COM 374: History of Film from 1940 Visual and Performing Arts GEP: 3 CRS
- ENG 330: Screenwriting Elective: 3 CRS
- PHI 302: 19th Century European Philosophy Humanities GEP: 3 CRS
- STS 323: World Population and Food Prospects Interdisciplinary Perspectives GEP: 3 CRS
- WGS 200: Introduction to Women's and Gender Studies Diversity GEP: 3 CRS

Program dates: May 17 - June 30, 2013

Application deadline: February 8, 2013
For more information, please go to http://dev.design.ncsu.edu/prague/
or access our website through the QR code >>>

Applications are available online on Study Abroad’s website: http://studyabroad.ncsu.edu

The University reserves the right to alter the program format and/or costs in case of conditions beyond its control. If the program is cancelled or a student withdraws, please refer to the Study Abroad Office Refund Policy for details.