iFoundry Presents:

REGISTER WITH PURPOSE

Meaningful Incorporation
of the Liberal Arts
in Engineering
iFoundry students, staff, and leadership have joined together to launch an initiative that aims to deepen engineering students’ education and to engage their hearts and minds in exploring College and campus general education offerings. We invite all iFoundry, iEFX, and College of Engineering students to join us in exploring the liberal arts and sciences, learn about innovative new courses, and hear from students and faculty about how a thoughtful approach to coursework can transform and shape an inspired engineering education.

Register with Purpose
Most students have no problems fulfilling their general education requirements. We hope to challenge you to do so in a way that brings you long term benefit and a life-long joy of learning. General education requirements that are chosen with care can support your overall academic goals and interests.

Students are encouraged to consider leveraging their course requirements in a thoughtful and intentional manner by exploring courses built around themes that complement their interests and goals, along with pilot courses initiated and supported by iFoundry.

Enliven Education, Connect over Coffee
Student mentors will be available throughout the week of March 28th, and so will plenty of coffee, donuts, and snacks outside the iFoundry office, at the west end of the second floor of Engineering Hall. Come join us!

These student leaders and advisors from the iFoundry and iEFX programs will be available to meet with students in an informal setting. Mentors will be sharing from their vast experience with pilot engineering courses and liberal arts courses that explore the humanities, social and political understanding, art, and the broad world of learning available to them.

How to use this document
Students can use the document provided here to determine when they might be most interested to come by and hear about the many opportunities available to them in Fall 2011. Mentors come from a wide variety of academic backgrounds and have many different areas of interest. These mentors will be available throughout the week at the times indicated on the next page. Additional details can be found in the subsequent mentor bios, along with contact info for any students whose schedules do not allow them to make it to Engineering Hall at a convenient time.

Students are encouraged to come by and visit with like-minded student advisors to discuss these opportunities and to hear more details about several new and exciting pilot courses offered through the iFoundry supported affiliates. We look forward to seeing you there!

-The iFoundry Staff and Student Advisors
**iFoundry Student Mentors – Interests, Cool Courses, and March 28th-April 1st Availability**

**Aerospace Engineering**

David Hanley  
Tues 12-3pm, Thurs 12-3pm  
Political Science, Politics, Philosophy, Economics, Aviation, PS 220, PS 321, PS 411, ECON 302

Jenny Roderick  
Thus 9-10am, 12-2pm  
Cosmology, Education, Cooking, Consulting, Research, New Zealand Study Abroad (GenEds taken abroad), ENG 199

**Civil and Environmental Engineering**

Brett Zitny  
Wed 1-5pm, Thurs 11am-3pm  
Business, Leadership, Management, Geology, Structural Engineering

Brian Schertz  
Mon 12-3pm, Wed 1-5pm  

Qiyuan Gou  
Tues 10am-12pm, Fri 8-10am, 1-2pm  

Thomas Frankie  
Mon 8am-12pm, Tues 8-11am, Wed 8-10am, Fri 8-10am, 1-3pm  
Structural Engineering, Geology, Spanish, Education, Public Policy, Global Studies, RLST 110, MUS 274, GEOG 110

**Computer Science**

Islam Sharabash  
Mon 2-5pm, Wed 2-3pm, Thurs 3-5pm, Fri 3-5pm  
Entrepreneurship, Artificial Intelligence, Web/App Development, Travel, Motorcycles, ENG 298, ANTH 104

**Electrical and Computer Engineering**

Aman Kapur  
Mon 3-4pm, Tues 1-2pm, Wed 3-5pm, Thurs 1-2pm, Fri 2-5pm  
Computer Science, Business, Entrepreneurship, Design, ENG 298 UCD, ENG 333, PHIL 103, GEOG 106, TE 360

Arshan Pouladdej  
Persian (Farsi), Business Leadership, Athletics, Music (DJ), Travel, ENG 315, EPSY 220, DANCE 100, ART 250, KIN 100

Matt Johnson  
Mon 3-5pm, Tues 1-2pm, Wed 1-2pm,  
Human-Computer Interactions, Artificial Intelligence, Programming, ART 250, PHIL 199, MUS 199, ENG 333

Nathan Murray  
Mon 3-5pm, Thurs 4-5, Fri 3-5  
Bioengineering, Entrepreneurship, Biochemistry, Audio Signal Processing, MCB 244, MCB 250, CHEM 232, ENG 360

**General Engineering**

Shikha Thakkar  
Mon 1-3pm, Tues 12-1pm, Wed 11am-1pm  
Environmental Quality, Biology, Ethics, NPRE 241, IB 105, PSYCH 472, ENVS 336, PHIL 105, LING 111

Steven Klein  
Mon 11am-1pm, Wed 10am-1pm, Fri 12-3pm  
Marketing, Business Administration, Management, Viticulture, ADV 300, BADM 310/320, MUS 133, FSHN 304

**Mechanical Engineering**

Claire Slupski  
Wed 3-5pm, Thurs 10am-12pm, Fri 10am-12pm, 3pm-4pm  
International Engineering, German, Art and Design, Photography, GERM 305, PS 280

**Custom Degree Programs**

Andrew Lambert  
User Experience Research and Design – TE 461, LIS 490 IT, INFO 490 GG, CHP 396 C, CS 225, ENG 298 UCD

Kevin Wolz  
Tues 1-4pm, Wed 10-11am, Thurs 2-4pm, Fri 10-11am  
Sustainable and Resilient Civil and Environmental Engineering – UP 406, UP 418

Urban Planning, Sustainability, Climate Change, Spanish, Running, Education, Music, IB 199, HIST 195, ENG 333, IB 440