

Networked Systems Program

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www.networkedsystems.com

Overview

- **History & Numbers**
- **Faculty and Administration**
- **Resources for Students**
- **Website**
 - **Degrees and Courses**
 - **Seminar and NetSys295**
- **Discussion**

History

- MS Program, PhD Program, recently added MS/PhD
- Since 2003
- Founding “Parents”: Prof. Jordan (EECS) and Prof. El Zarki (ICS)
- Focus on
 - Networking (systems and performance)
 - Communications
 - Middleware/Dist Systems
- Recently ranked 1st interdisciplinary program

Admissions

Year	Applications (Ms/PhD)	Admitted (MS/PhD)	Enrolled (MS/PhD)
2004	92 (36/33)	30 (14/16)	10 (8/2)
2005	100(29/31)	25 (16,9)	13 (8/5)
2006	107(36/33))	20 (11,9)	9 (5/4)
2007	96(38/30))	19 (13,6)	13 (9/4)
2008	117(33/36)	30 (14,16)	9 (6/3)
2009	103(46/27)	12 (8, 3)	4 (2/2)
2010	112(39/45)	26 (35,3)	16 (13,/3)
2011	125(71/28)	38(35/3)	25 (22/3)
2012	122(90/32)	17(15/2)	11 (11/0)
2013	175(140/35)	24 (23/1)	14(13/1)
2014	256 (177/48/31)	29(22/7)	15(11/4)
2015	241(181/28/32),	44 offers (38/6 PhD)	19 (16/3)

NetSys Students Summary

- **Enrollment/Graduation:**

	Incoming Fall 2013	Total Enrolled Fall 2013	Graduated before Fall 2013	Total Enrolled Spring 2014	Incoming Fall 2014 (04/18/2014)	Did not complete the program
PhD	1	7	7	7	4	2 transfers 4 dropouts
MS	13	18	51	17	15	7 dropped

- Current students: <http://www.networkedsystems.uci.edu/students.html>
- Alumni: <http://www.networkedsystems.uci.edu/alumni.html>

Faculty

Contact for administrative/advising purposes:

- Nalini Venkatsubramanian (Director): nalini@uci.edu
 - office hours: Wed 1-2pm, DBH 2086
- Athina Markopoulou (Co-Director): athina@uci.edu,

You are assigned an “initial advisor” upon admission.

Courses and Research:

- 12 core NetSys faculty (ICS, EECS, ITS)
- <http://networkedsystems.uci.edu/faculty.html>

Introductions around the table...

Administration

- Before admission (up to visa): Eng Staff
 - **Amy Pham** and **Jean Bennett** (Director Grad Affairs),
 - Students marked as NetSys-ICS, NetSys-Eng
- Once you are here: ICS Staff
 - Student Councilors: **Karina Bocanegra, Julie Kennedy**
 - **Kris Bolcer** (Director, Student Affairs)
 - Contact for any student issue: academic progress, course substitutions, visas, employment through ICS
- ...unless funded by EECS faculty/dept
 - Appointment goes through EECS
- Reimbursements:
 - CECS: Grace Wu and Melanie

Curricular Practical Training (CPT)

- Allows you to work for a company
 - Typically in the summer: full time
 - Less often, during the academic year: part time
- You must enroll in a “CPT”- compatible class
 - EECS290 w. Prof. Jafar: 1 unit, handled by Amy@EECS
 - ICS299 any advisor, 1 unit
 - We may create a NetSys290 (CPT) class in the coming year
- **What to do if you want CPT this coming year:**
 - **Go to ICS advising office to confirm that you are in good standing etc**
 - **Enroll in EECS299 with Nalini/Athina**
 - **Bring the form to Nalini/Athina to sign**
 - **Please allow for enough time (2 weeks).**
- **Talk to past students about potential internship opportunities**

Resources for students

- **NetSys-ICS vs NetSys-Eng:**
 - You should be treated equally as other students in either department (e.g. access to TAships, Readers, GSRs etc)
 - **NetSys Block & NRT**
 - Note to advisors: BLOCK handled different in EECS and ICS
 - Some GSR and summer salaries for PhDs
- **Travel Grants**
 - Each NetSys PhD student in good standing is eligible for one travel grant up to 1500\$ to present to a conference
 - NetSys MS students will also be considered, subject to availability of funds
 - Requirements: student must be first author, advisor's recommendation
- **One time stipend/reimbursement for incoming PhD students**

Mailing lists

- Mailing lists
 - Faculty: netsysfaculty@ics.uci.edu
 - Students: netsysstudents@ics.uci.edu
 - Contact Nalini if you are not on the list

Website

- Program: <http://networkedsystems.uci.edu>
- NetSys295: <https://eee.uci.edu/14f/37680/>
- Let's browse it together...
 - Degrees, Courses, Policies
 - NetSys Seminar**

Questions?

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