

## The Alumnae Continuing Education Class Schedule – FALL Quarter 2018

For schedule updates or class cancellations, consult www.nualumnae.org or call 847-604-3569.

## D. Robotics, Artificial Intelligence, and You

Faculty from various departments		Thursdays, <u>12:45 p.m 2:45 p.m.</u> NORRIS UNIVERSITY CENTER
DATE	CLASSROOM	LECTURE
Oct. 4	McCormick Auditorium	•Building Bionics Todd Kuiken, Professor, Biomedical Engineering & Feinberg School of Medicine
		•Why Your Computer Doesn't Understand You (Yet) Kenneth D. Forbus, Professor, Computer Science
Oct. 11	McCormick Auditorium	Robotics at NU: Past, Present & Future Kevin Lynch, Professor & Chair, Mechanical Engineering Doug Downey, Associate Professor, Computer Science
Oct. 18	McCormick Auditorium	•How Open Software Shapes Robotics Research and Development Jarvis Schultz, <i>Associate Director, MS in Robotics, Mechanical Engineering</i>
		•Active Learning In Robotics Todd Murphey, <i>Professor, Mechanical Engineering</i>
Oct. 25	McCormick Auditorium	•Design and Control of Robot Swarms Mike Rubenstein, <i>Assistant Professor, Computer Science &amp; Mechanical Engineering</i>
		•Distributed Algorithms for Robot Swarms Randy Freeman, <i>Professor, Electrical Engineering &amp; Computer Science</i>
Nov. 1	NO CLASS	NO CLASS
Nov. 8	McCormick Auditorium	Robot Locomotion in the Wild Paul Umbanhowar, Research Professor, Mechanical Engineering

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Nov. 15	McCormick Auditorium	Artificial Intelligence and the Future of Journalism Larry Birnbaum, <i>Professor &amp; Division Director, Computer Science</i> Bryan Pardo, <i>Associate Professor of Computer Science</i>
Nov. 22	NO CLASS	NO CLASS THANKSGIVING
Nov. 29	McCormick Auditorium	Robotics-inspired Biology and Bio-inspired Robotics Malcolm MacIver, <i>Professor, Mechanical Engineering, Biomedical Engineering, Neurobiology</i>
Dec. 6	LOUIS ROOM	•The Future of Work in the Machine Age Diane Schanzenbach, <i>Professor, Social Policy &amp; Director, Institute for Policy Research</i>
		•Intelligent Machines: The Links Between Human and Computer Reasoning Kristian Hammond, <i>Professor, Computer Science</i>
Dec. 13	McCormick Auditorium	What is Soft Robotics and How Can It Aid Neuroscience? Mitra Hartmann, <i>Professor, Biomedical Engineering &amp; Mechanical Engineering</i>

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