

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, <i>Professor, Computer Science</i>
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, Associate Director, MS in Robotics, Mechanical Engineering
		•Active Learning In Robotics Todd Murphey, <i>Professor, Mechanical Engineering</i>
		Todd Marphey, 1 Tojessor, Meenanear Engineering
Oct. 25	McCormick Auditorium	 Design and Control of Robot Swarms
		Mike Rubenstein, Assistant Professor, Computer Science & Mechanical Engineering
		•Distributed Algorithms for Robot Swarms
		Randy Freeman, Professor, Electrical Engineering & Computer Science
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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 & 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 & 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 & Mechanical Engineering</i>

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