About the Olin College of Engineering:
At Olin, we define engineering broadly, from understanding people and their needs, to designing solutions, and extending to the delivery of new technologies and services to people and society. We also believe that engineers must build. It is only through the translation of engineering knowledge and theory to real-world products and practices that we can create positive change in the world. Every Olin student, regardless of major, takes multiple courses in which they take ideas from concept to physical form. At Olin, our instructional staff members work side-by-side with students and faculty across disciplines to teach the skills to make ideas real.

About this position:
We are seeking a full time Instructor of Design and Fabrication to coordinate the delivery of design and fabrication activities in the Olin curriculum. If you have relevant experience, and you understand the importance of empowering students to learn to create through experience and exploration, we want to hear from you.

Responsibilities:
- Provide mentoring, technical assistance, instruction, training and consultation to students and student project teams in design, prototyping, and fabrication.
- Coordinate the design and fabrication activities associated with the Olin curriculum; oversee the use and operation of design and fabrication facilities.
- Take a lead role in developing and maintaining a culture of stewardship among students.
- Manage equipment and supplies within the design studio areas and associated shops; coordinate and oversee student assistants in management and upkeep of design and fabrication facilities.

Requirements:
- A strong interest in teaching and prior experience in teaching, instructing, mentoring or advising students.
- An undergraduate degree in a relevant field.
- Experience in rapid prototyping, machine-tool operation, carpentry or wood-shop work, sheet-metal design, spray booth operation and/or composite/fiberglass assembly are a plus.

To apply, please send the following to Aaron Hoover, Assistant Professor of Mechanical Engineering (aaron.hoover@olin.edu):
- A current CV or resume, including references.
- An Olin-specific cover letter. Tell us why you are excited to work with students. Give us some idea of how your particular experience and expertise will make a difference at Olin.

Olin College is an Equal Opportunity Employer, and specifically invites and encourages applications from underrepresented groups.