



DREXEL UNIVERSITY

Executive Leadership in Academic Technology and Engineering

ELATE in Brief – November 2017

Executive Leadership in Academic Technology and Engineering (ELATE at Drexel®), aims to increase and sustain the number and impact of academic leaders in STEM fields. ELATE’s intensive one-year, part-time fellowship of executive education, personal leadership assessments and coaching, and networking and mentoring activities supports the ELATE Fellows as they:

- Develop a broader vision of their role within their university.
- Enhance their leadership effectiveness, understanding of strategic finance, and ability to lead organizational change.
- Become part of an active resource network of national leaders connecting through continuing professional development.

ELATE has been recognized with awards from the

- **National Science Foundation**
- **Alfred P Sloan Foundation**
- **Henry Luce Foundation**
- **WEPAN – Women in Engineering ProActive Network**

Program Statistics

Since the program’s 2012 inauguration, 52 universities and colleges have sponsored fellows. Eight institutions have had three or more fellows.

ELATE graduates number nearly 80, including:

- ➔ 3 deans, two of engineering and one of a graduate school
- ➔ 14 department chairs
- ➔ 17 associate, senior associate and vice deans
- ➔ 5 associate/vice/senior associate provosts
- ➔ 8 center directors
- ➔ 2 directors of federal programs

Our Fellows come from diverse backgrounds.

Approximately 21% identify as racial or ethnic minorities (African American, Asian American, Hispanic/Latina).

68% of participants come from an engineering background, 21% from natural sciences, 5% from computer science, and 6% from mathematics.

Important Dates - Fellowship Year 2017-18

Session I: August 5-11, 2017

Session II: November 11-16, 2017

Session III: March 3-7, 2018

Important Dates - Fellowship Year 2018-19

November 1, 2017

ELATE Application Opens Online at drexel.edu/elate

January 5, 2018

Early-Bird Deadline (Applicant Essays Due and Deadline to Invite Nominators and Recommenders)

January 19, 2018

Regular Deadline (Applicant Essays Due and Deadline to Invite Nominators and Recommenders)

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The following institutions have sponsored Fellows in the ELATE program.

Burns College of Engineering at University of California, Riverside

Carnegie Mellon University College of Engineering

Carnegie Mellon University Mellon College of Science

Carnegie Mellon University School of Computer Science

Case Western Reserve University Case School of Engineering

Central State University College of Science and Engineering

Dartmouth College Thayer School of Engineering

Drexel University College of Computing and Informatics

Drexel University College of Engineering

Foundation for Advancement of International Medical Education and Research (FAIMER)

George Washington University School of Medicine and Health Sciences

Georgia Institute of Technology College of Engineering

Louisiana State University*

Mayo Clinic*

Michigan Technological University College of Engineering*

Murray State University College of Science, Engineering and Technology*

New York University

New York University College of Arts and Sciences

New York University Polytechnic School of Engineering

New York University School of Medicine

North Carolina State University College of Engineering

Northeastern University College of Engineering

Pennsylvania State University College of Engineering

Pratt School of Engineering at Duke University

Purdue University College of Engineering

Rice University School of Engineering*

South Dakota School of Mines and Technology

Syracuse University College of Engineering and Computer Science

Texas A& M University College of Agriculture and Life Sciences

Texas A&M University Dwight Look College of Engineering

Texas Tech University Edward E. Whitacre Jr. College of Engineering

The Kate Gleason College of Engineering at Rochester Institute of Technology

The Ohio State University College of Engineering

The University of Chicago Division of Biological Sciences, Pritzker School of Medicine

The University of Iowa College of Engineering

The University of Iowa College of Liberal Arts and Sciences

Tufts University School of Engineering

University of Akron College of Engineering

University of Arizona College of Engineering*

University of Calgary*

University of Cincinnati College of Engineering and Applied Science

University of Delaware College of Engineering

University of Illinois at Chicago College of Liberal Arts and Sciences

University of Maryland at College Park*

University of Massachusetts Boston College of Science and Mathematics

University of Michigan College of Engineering

University of Nebraska-Lincoln College of Engineering

University of Nevada-Reno College of Science

University of North Texas Health Science Center*

University of Pittsburgh Swanson School of Engineering

University of Texas at Austin*

University of Texas at El Paso College of Engineering

University of Texas Medical Branch at Galveston

University of Utah College of Engineering

University of Utah College of Science

University of Wisconsin-Madison College of Engineering

Villanova University College of Engineering

Washington University in St. Louis School of Engineering and Applied Science

Wayne State University College of Engineering

Wayne State University College of Liberal Arts and Sciences

Wesleyan University

Worcester Polytechnic Institute, Department of Engineering

Wright State University*

*First-time Institution 2017-2018