The Science of Learning
For GSIs, IAs, & Postdocs
2:00 pm - 3:30 pm
Lurie Engineering Center Johnson Rooms

Active Learning Practice
For GSIs, IAs, & Postdocs
Choice of 12 Sessions
Gorguze Family Laboratory Room 211

CRLT Players - Cuts: Responding to Student Climate Concerns
For GSIs, IAs, & Postdocs
1:00 pm - 3:00 pm
Lurie Engineering Center Johnson Rooms

Faculty Panel: Instructional Technology in the Engineering Classroom
For All Interested Individuals
10:30 am - 12:00 pm
Lurie Engineering Center Johnson Rooms

Addressing Problematic Team Dynamics
For GSIs, IAs, & Postdocs
2:00 pm - 3:30 pm
Lurie Engineering Center Johnson Rooms

Teaching Innovation Poster Fair
For All Interested Individuals
12:00 pm - 1:30 pm
Duderstadt Center Atrium
The Science of Learning
Monday, January 28
2:00 pm - 3:30 pm
LEC Johnson Rooms
In this workshop, we will summarize key findings on how people learn and connect them to practical implications for teaching. Through interactive activities based on the science of learning, participants will investigate teaching strategies they can use to optimize learning for all of their students.

Active Learning Practice
February 4 - 8
Choice of 12 Sessions
GFL 211
This session offers an opportunity to practice active learning techniques by presenting a lesson to a small peer group. In advance, participants review short online videos about active learning. Then, participants plan and deliver 10-minute lessons containing active learning techniques. Finally, participants reflect on their experience and exchange supportive feedback.

CRLT Players - Cuts:
Monday, February 11
Responding to Student Climate Concerns
1:00 pm - 3:00 pm
LEC Johnson Rooms
Though many universities aspire to cultivate a climate that is welcoming to the members of their diverse student, faculty, and staff bodies, we know that the lived experiences of many in our communities don’t always align with these aspirations. In this CRLT Players session, participants will think together about the many forces that shape campus climate and work towards developing or refining a skill set that will allow them to respond productively and compassionately to individuals who have negative experiences of climate at their universities.

Faculty Panel: Instructional Technology
Tuesday, February 12
In the Engineering Classroom
10:30 am - 12:00 pm
LEC Johnson Rooms
Engineering faculty present their experiences with a range of instructional tools. Presenters include Marcus Darden (EECS) speaking about Gradescope, Robin Fowler (TC) discussing Speedgrader, and Jason McCormick (CEE) advising on Virtual Reality in the classroom.

Addressing Problematic Team Dynamics
Friday, February 22
2:00 pm - 3:30 pm
LEC Johnson Rooms
How can instructors handle conflicts within teams? What are the range of intervention strategies that instructors might use? In this interactive session, participants will discuss their experiences using teams, brainstorm strategies for handling problematic teams, and gain insights from their colleagues and educational research.

Teaching Innovation Poster Fair
Monday, March 25
12:00 pm - 1:30 pm
Duderstadt Atrium
At this poster session, STEM faculty and graduate student instructors will share their teaching innovations, classroom research, and other educational scholarship that supports teaching and learning.