Welcome!

NEW FACULTY ORIENTATION

New Faculty Support for Teaching and Learning

Aug. 1, 2023, 12-1 p.m.

Thank you for joining, we will begin momentarily!

Sponsored by the Office of the Provost







New Faculty Orientation 2023

Virtual Events: all sessions are noon-1 p.m.

- Research at Pitt for New Faculty: STEM Monday, July 24
- Research at Pitt for New Faculty: Humanities & Social Sciences
 Friday, July 28
- New Faculty Support for Teaching and Learning Tuesday, Aug. 1
- Library Resources for Teaching & Research in the Health Sciences Monday, Aug. 7
- Research at Pitt for New Faculty: Health Sciences Tuesday, Aug. 8
- Library Resources for Teaching & Research across All Campuses Tuesday, Aug. 15

In-person Events:

- Faculty Resource Fair Thursday, Aug. 24, 9 a.m.-noon. Alumni Hall, 7th Floor Gallery of Views & Auditorium 4227 Fifth Avenue
- Welcome to New Faculty Tuesday, Sept. 19, 4-6 p.m. Alumni Hall, Connolly Ballroom 4227 Fifth Avenue



New Faculty Essentials

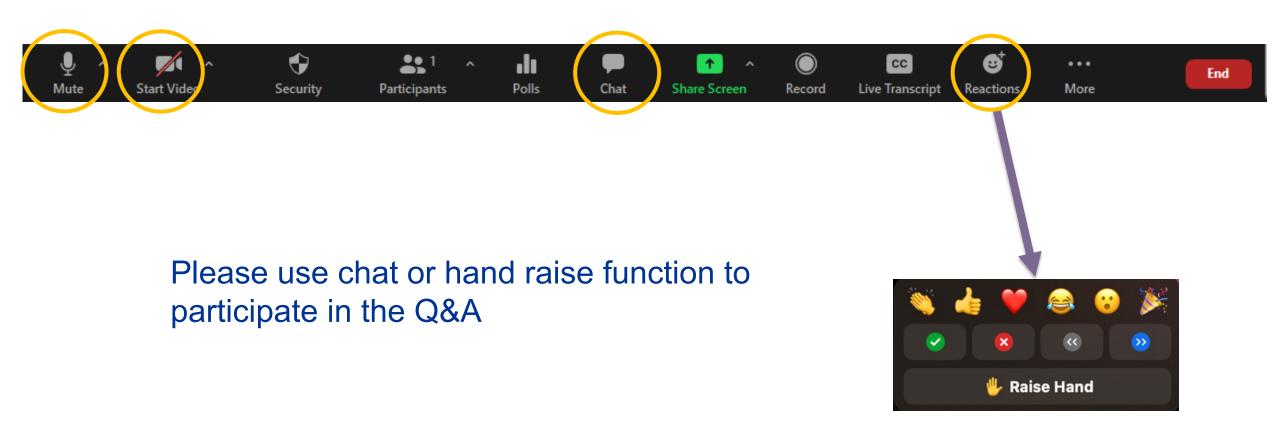
Office of the Provost

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Zoom controls





Cressida Magaro, MAT

Manager Educational Software Consulting



John G. Radzilowicz, EdD

Interim Director Teaching Support

Sponsored by the Office of the Provost





Pitt's Mission:

• Provide high-quality undergraduate programs in the arts and sciences and professional fields, with emphasis upon those of special benefit to the citizens of Pennsylvania;

• Offer **superior graduate programs** in the arts and sciences and the professions that respond to the needs of Pennsylvania, as well as to the broader needs of the nation and the world;

• Engage in research, artistic, and scholarly activities that **advance learning** through the extension of the frontiers of knowledge and creative endeavor;

• Cooperate with industrial and governmental institutions to **transfer knowledge** in science, technology, and health care;

• Offer **continuing education programs** adapted to the personal enrichment, professional upgrading, and career advancement interests and needs of adult Pennsylvanians; and

• Make available to **local communities** and **public agencies** the expertise of the University in ways that are consistent with the **primary teaching** and research functions and contribute to social, intellectual, and economic development in the Commonwealth, the nation, and the world.



The Teaching Center's Mission:

The mission of The Teaching Center is to inspire excellence and innovation in teaching, learning and scholarly activities at the University of Pittsburgh. The University Center for Teaching and Learning endeavors to achieve this mission by:

- Providing expertise in **instructional design and development**
- Developing and supporting teaching and learning environments
- Effectively applying current and emerging **instructional technologies**
- Delivering services for the assessment, measurement and evaluation of teaching
- **Collaborating** with University partners and external colleagues
- Delivering professional creative and production services for University events and activities
- Providing **superior service** to the University community

Learning results from what the student does and thinks and only from what the student does and thinks. The teacher can advance learning only by influencing what the student does to learn.

--Herbert A. Simon



The Teaching Center is Here for You!

- Teaching Support
- Educational Software and Consulting
- Online and Hybrid Learning
- Assessment
- Classrooms and Learning Environments
- Academic Services



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A few things to get started...

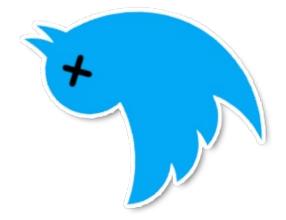


http://teaching.pitt.edu

teaching@pitt.edu

https://teaching.pitt.edu/newsletter/

@PittTeaching





We can help you to:

- Design your course
- Integrate technology
- Integrate Generative Al
- Improve your syllabus
- Apply specific pedagogical strategies
- Create instructional videos
- Assess or interpret teaching assessment results
- Consult on teaching grant proposals
- Much more...



Live and Asynchronous Workshops: teaching.pitt.edu/workshops

Topics address pedagogy; educational technology; and EDI practices. For example:

Introduction to Canvas, Part 1, Part 2, Part 3

Top Five Canvas Integrations for Course Innovation

Using Gradescope (Online, Hybrid, In-Person)

Active Learning with Top Hat Classroom

Mentoring Academy

Interpreting and Using Midterm Survey Feedback

Teaching Inclusively



DIY Resource Creation

- Podcasts
- Interviews
- Instructional videos
- Lightboard

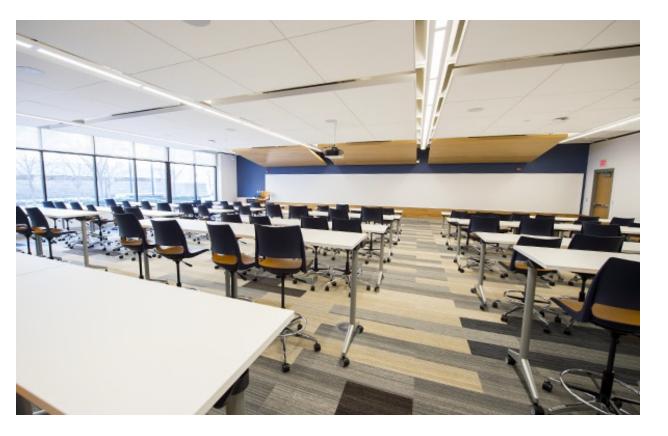
Full Training and Support

- Classroom Services
- Consultations

Located in Alumni Hall room B-25 Reservations: <u>https://teaching.pitt.edu/media-creation-</u> lab/

Media Creation Lab

Develop your own multimedia content



Classroom Services

- Classroom technology training and consultations
- Classroom support helpline and email
- Equipment loans and rentals
- Media conversion / digitization
- Hybrid video conferencing
- Lecture capture

The Learning Space Design Team is an

engineering group part of the Teaching Center and responsible for the Design and Development of learning spaces.

Classroom and Learning Environments:

https://teaching.pitt.edu/classroomservices/



Current Technologies:

- Virtual reality
- 360-degree video
- 3D printing
- Vinyl cutting
- Laser cutting and engraving

Our Makerspace Locations:

- Alumni Hall, B-12
- Hillman Library, G7 (collaboration with University Library System [ULS])

Open Lab

Technology for Innovation and Exploration

https://teaching.pitt.edu/open-lab/

Assessment and Teaching Conference >>>

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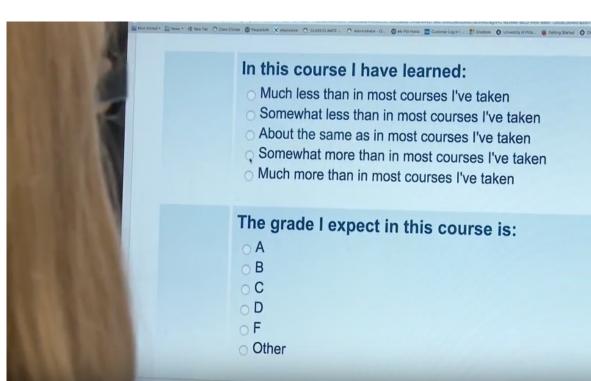
University Center for Teaching and Learning

- Consultations and resources to help academic units and faculty assess, interpret, and improve teaching
- Annual Assessment and Teaching Conference

Assessment of Teaching Initiative

https://teaching.pitt.edu/assessment-ofteaching/

> Teaching Center



Office of Measurement and Evaluation of Teaching(OMET)

- Customizable mid and end-of-term surveys
 - OMET question library: <u>https://teaching.pitt.edu/omet/</u> <u>question-library/</u>

Student Opinion of Teaching Surveys:

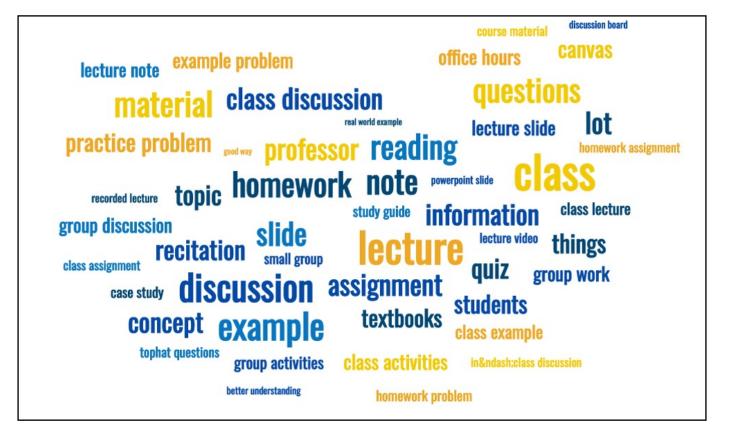
https://teaching.pitt.edu/omet/

MIDTERM COURSE SURVEYS

• I appreciated learning about teaching strategies that were effective for students and opportunities to enhance their understanding.

• Students appreciate knowing that you are listening to them.

• Help identify early problems.



Request a midterm course survey – Sept. 6 to Oct. 7.

Attend our faculty workshop on Sept. 26 to learn more about gathering, interpreting, and using midterm student feedback.

Pitt Online

https://teaching.pitt.edu/pitt-online/

courserd





Center for Mentoring >>>



• • • University Center for **Teaching and Learning**

https://teaching.pitt.edu/center-for-mentoring/

• Workshops

 Mentor Academy • Training • Earn a credential

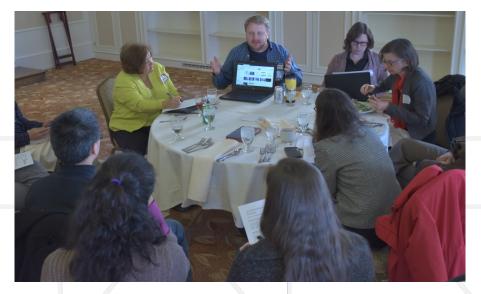
Center for Diversity in the Curriculum >>>



https://teaching.pitt.edu/diversity/

Equity, diversity, and inclusion workshops and resources

Provost's Diversity Institute for Faculty Development



- Sustained, collaborative faculty development experiences
- Typically meet 2-3 times per term
- Faculty-driven agendas
- Idea exchange
- Focused on teaching

Faculty Learning Communities

https://teaching.pitt.edu/learning-communities/

Topics:

- Teaching Partners
- Large Enrollment FLC
- Equity and Inclusion





EDUCATIONAL SOFTWARE CONSULTING

edtech@teaching.pitt.edu

https://teaching.pitt.edu

University Center for Teaching and Learning

Get Help With ...

Resources

Services

Norkshops, News, & Events

About

Canvas Support





* We are a remote-first department but are happy to accommodate requests for on-campus meetings and events!



What We Support: Enterprise Educational Software

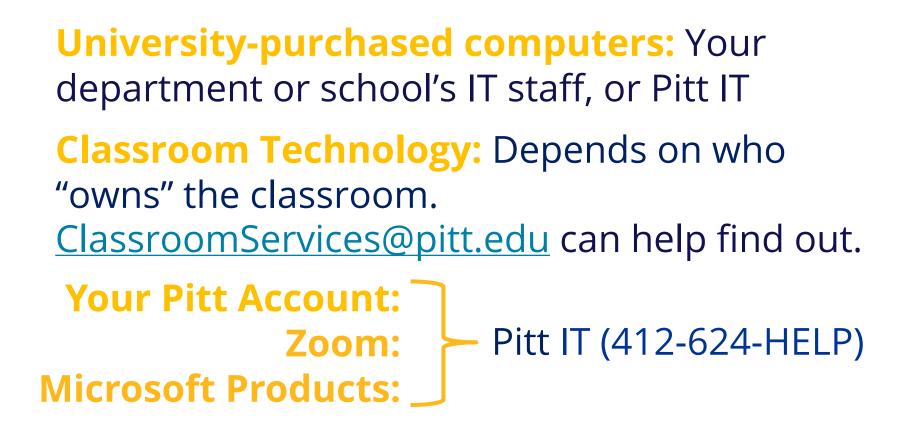
Enterprise: Purchased by the university for use by all university instructors and students

Educational: Applications used wholly or mostly for the delivery of instruction and/or assessments

Software: We call the same people you do when our computers break!



What We Don't Support (And Who Does)



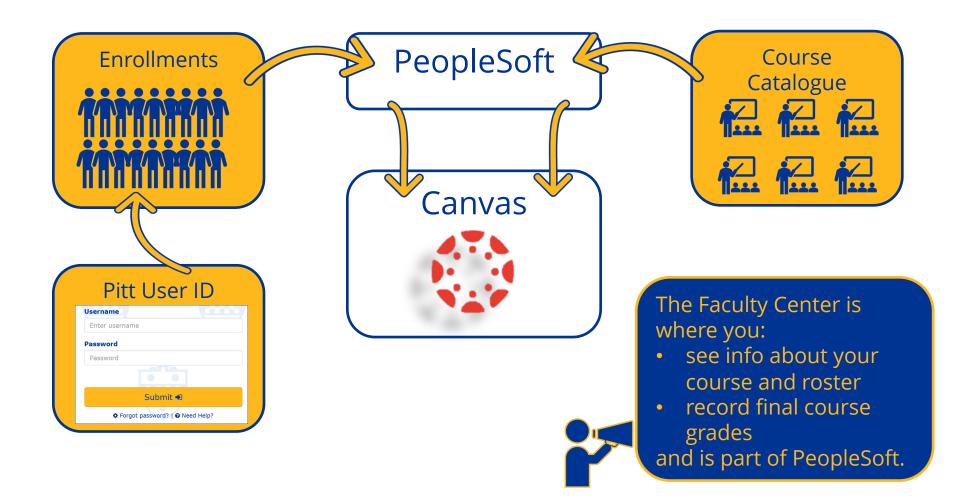


Important Information

- For the most part, a Pitt user ID is required to access Pitt educational software, including Canvas courses.
- All courses in the course catalogue are **automatically** given a shell in Canvas several months prior to the start of the term.
- If you do not see your course in Canvas, it is likely you have not been enrolled by your department as the instructor yet.



Important Information





What Educational Software is Available at Pitt?

- Canvas is our Learning Management System
- Most other educational software at Pitt integrates with Canvas.
- Student experience is enhanced by having a standardized and **limited number** of different technologies they need to learn to use.



...communicating with my students before and during the term?

<u>Before</u> your course is published in Canvas, send emails out of your **Faculty Center** roster. <u>After</u> you publish, use **Canvas** Announcements and Inbox Messages.



...making videos at home in order to share them with my student to watch on their own time (asynchronous video)?

> Panopto is Pitt's video creation, hosting and streaming platform. You can make videos with the recorder or upload videos you've already made to easily share in your Canvas course.



...having online class meetings or virtual office hours with my students?

Zoom is available for all faculty, staff and students. It integrates with Canvas so your students can easily find the links to the meetings being held in each of their courses.



...providing a recorded version of online class meetings for students who were unable to attend live?

> Zoom and Panopto are integrated! All recorded Zoom meetings are automatically uploaded to Panopto. Pitt IT has more info on where to find those uploaded recordings.



...disciplines where paper-and-pencil work is still important, but I want to grade electronically?

> **Gradescope** allows either you or your students to upload images/scans of their paper-and-pencil work for you to be able to grade online with a dynamic rubric tool.



...polling my students during class, or involving them in active learning?

Top Hat is available to all Pitt courses as a student response system that works either live in the classroom or online.



Upcoming Trainings

Monday	Tuesday 🕞	Wednesday	Thursday	Friday
7	8 In Person Getting Started (Instructional Technology for Beginners) 9:30 AM - 3:00 PM	9	10	11
14	15	16	17 Better Grading and Feedback with Gradescope 11:00 AM - 12:00 PM	18
21	22	23 Canvas Refresher 11:00 AM - 12:00 PM	24	25 Canvas for Admin Support Staff 10:00 AM - 11:00 AM
28	29	30 Active Learning with Top Hat Classroom 12:00 PM - 1:00 PM	31	Sep 1
4 Labor Day; United States	5 Intro to Canvas Part 1 11:00 AM - 12:00 PM	6 Intro to Canvas Part 2 11:00 AM - 12:00 PM Creating Interactive Course Elements with H5P 12:00 PM - 1:00 PM	 7 Top 5 Canvas Integrations for Innovation 2:00 PM - 3:00 PM 	8 Digital Accessibility 11:00 AM - 12:00 PM



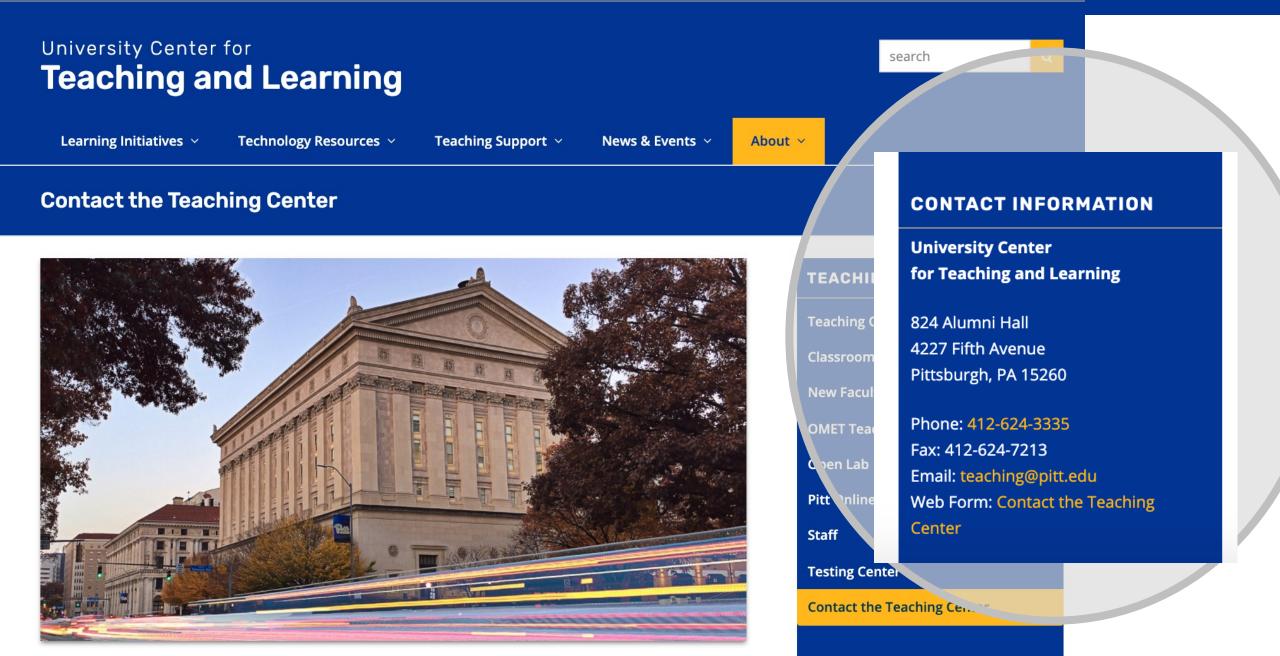
QUESTIONS?

edtech@teaching.pitt.edu https://teaching.pitt.edu





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University Center for Teaching and Learning

teaching.pitt.edu 412-624-3335 Social: @PittTeaching

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