



Professional Development

We collaborate with faculty to transform teaching through the evaluation, testing and implementation of technology. We do this through partnerships to seek out and integrate appropriate technologies, collaborating to design technology components for a wide range of learning experiences and assisting in gaining technical skills.

Our Staff

Center for Academic Technology – Jordan Hall 037, x8575

Blackboard: bbadmin@butler.edu

Help Desk: helpdesk@butler.edu

Training: training@butler.edu

Panopto: panopto@butler.edu

- **Eric Esterline**, Academic Technology Specialist, eesterlin@butler.edu, x8533
Information Commons, library and research support, ePortfolio, Blackboard, instructional consulting
- **Heather Hazelwood**, Senior Information Systems Specialist, College of Pharmacy and Health Sciences, hhazelwoo@butler.edu x8550
Microsoft applications, multimedia applications (Panopto, digital video, audio), desktop and classroom support, Web 2.0
- **Kendra Hormann**, Academic Technology Services Coordinator, khormann@butler.edu, x8575
Program support and coordination, departmental communications
- **Julianne M. Miranda**, Senior Director, Center for Academic Technology, jmiranda@butler.edu, x4663
Campus wide instructional technology administration, general oversight of labs and classrooms, ePortfolio, social media, Emerging Technology Committee
- **Jeana C. Rogers**, Academic Technology Specialist, jcroger1@butler.edu, x9216
Mac support, digital video, Panopto, instructional consulting
- **Kenton Smith**, Academic Technology Specialist – Blackboard Administrator, kbsmith@butler.edu, x8810
Blackboard administration, Faculty/staff training and development program, instructional consulting

2011-12

Faculty Enrichment Opportunities

Apple iPad Classroom Cart

New for the 2011-12 Academic year, CAT offers a cart of 20 iPad 2 devices, deliverable for classroom use. This resource contributes to the ongoing study of how mobile computing impacts teaching and learning.

Teaching Innovation Grants

The 2010-2011 Teaching Innovation grant awarded 20 iPads to faculty for use in and out of class during the academic year.

Learning Communities

Faculty with similar interests gather monthly to explore iPads, Macs, Tablet PC's and other topics.

Center for Academic Technology

The Center for Academic Technology, a division of Information Technology, empowers faculty by providing knowledge, direction, and tools to enrich their curriculum with technology-appropriate pedagogy. We partner with faculty to seek out and integrate appropriate technologies. We collaborate with faculty in designing the technology components of a wide range of learning experiences. We assist faculty in making a comfortable transition to the effective use of these technologies, through training for faculty and/or their students and one-on-one consultations. Through the Information Commons program we provide academic technology and research support for students. Information Commons is a peer-peer student training program through which students help other students. We support major systems including Blackboard, Chalk and Wire, and Panopto as well as many other academic tools used by faculty, staff and students. Finally we support classrooms and labs and facilitate the growth and evolution of these learning environments.

We are located in the lower level of Jordan Hall. Our primary area is JH037 which houses staff offices, our 24x7 learning space and a lending library of teaching resources and electronic devices. Our faculty/staff collaborative space across the hall in JH048 is also available 24x7 and includes a Rich Media development area with machines and software for digital video and audio production.

CLASSROOMS AND LABS

In addition to one-on-one consulting and the support of faculty projects, we also support services key to the classroom including Blackboard, ePortfolio, Wordpress, rich media – which includes digital video and audio, podcasting, lecture capture, and more – technical training for faculty, staff and students, and related services. We are a part of Information Technology which provides additional support services campus-wide.

LENDING LIBRARY

Faculty and staff can check out digital cameras, tripods, audio recorders, iPads and other devices in the CAT; students can check out digital cameras, tripods, audio recorders and other devices through Media Services and Irwin Library.



In addition to one-on-one consulting and the support of faculty projects, other services provided by the Center for Academic Technology include:

- **Faculty development events**
We provide faculty development opportunities, such as the Teaching and Learning through Technology (TLT) series that explore the use of various technologies in a contextual and pedagogical framework. Sessions are led by faculty members in a variety of topics including: Gaming in the Classroom, iPad and mobile technology applications, Blackboard and Classroom Video Capture, Digital Makeover and the ePortfolio, as well as Social Bookmarking and developing personal and professional online presence.
- **Information Commons**
In collaboration with the library, we provide training and research support for students for class assignments. A cohort of Information Commons students provide peer-peer training and consulting services for other students and lead both in-class and open training sessions on a wide range of technology topics.
- **Blackboard**
Blackboard 9.1 is our web-based Learning Management System. We help faculty design class discussions, assignments and assessments (tests/quizzes) and other learning objects for use in this environment.
- **ePortfolio (Chalk & Wire)**
ePortfolio is a living document that captures the student's Butler experience. We support colleges, departments and faculty as they adopt ePortfolio in the curriculum and we train students in the use of the technology solution, Chalk and Wire.
- **Mediated Classrooms and Computer Labs**
We work closely with faculty to ensure the effectiveness of the learning environment and the availability of electronic resources in the classroom as well as one-on-one support for the use of these devices. We maintain the campus computing labs in partnership with others in Information Technology. If you are in a classroom or lab and need immediate assistance contact the Help Desk (x4357).
- **Rich Media**
We provide support and training for the curricular use of audio and video capture (Panopto) in and out of the classroom. Specially equipped workstations in JH048 are available for faculty to create audio and video learning materials for instructional use.
- **Technology training**
A core part of our services includes training on standard software applications. Our training session schedule can be found on our website and Facebook site.
- **Personal Response Systems (clickers) and Web-based Response System**
Certain disciplines including COPHS and the sciences use personal response systems. We provide faculty and student training for use of these resources in the classroom. We also have purchased a license for **Poll Everywhere** which allows instant response via mobile devices and computers through a url.

Connect with Us

We maintain a presence on these social media platforms:

Wordpress – www.blogs.butler.edu/cat

Facebook – search for Butler University Center for Academic Technology

Twitter – BUAcademicTech

Diigo – search for Butler University Diigo is a social bookmarking tool where we save relevant articles and news items about teaching, learning and technology.

Regular Newsletter
Four times per calendar year, we issue a newsletter that highlights ways Butler faculty integrate technology throughout the curriculum.

Learning Communities

We bring people with like interests together for discussion and discovery.