Fall 2011
Faculty Satisfaction Survey
General Purpose Classrooms

We sent 1916 invitations to participate and received 629 responses:
Sponsors

ITS, Teaching and Learning with Technology

&

University Committee on Instructional Facilities (UCIF)
GPC Facts

- 351 General-Purpose Classrooms (5 offline)
- <3% Assignable Square Footage at UP
- 20,888 Seats
- 30,617,438 Core Annual Instructional Hours Available
  (8-5:30 M-F x 39 weeks – no eve., weekends, May-mester)
GPC Pool

215  ITEC  (Instructor podium with technology)

103  PTEC  (Projector/speaker system used with instructor-provided laptop)

30   STEC  (ITEC and student computers)

3    VTEC  (ITEC with videoconferencing)
What We Asked

- Physical Space Aspects
- Technology Used
- Frequency Technology Used
- Reliability / Ease of Use
- Wish List / New Technologies
What We Learned - Space

How easy is it to locate your classroom?
- 6% less than good
- 21% good
- 70% better than good

How is your classroom’s physical appearance?
- 10% less than good
- 30% good
- 58% better than good
How conducive to learning is the student seating?

- 26% less than good
- 32% good
- 41% better than good

Is your classroom’s lighting sufficient?

- 8% less than good
- 31% good
- 61% better than good
How is the temperature in your classroom?
- 24% less than good
- 36% good
- 39% better than good

How is your classroom’s cleanliness?
- 7% less than good
- 30% good
- 40% better than good
How is the classroom’s noise level?

- 85% acceptable
- 10% unacceptable noise from outside the room
- 5% unacceptable noise from within the room
Room Complaints

32% reported minor complaints with room:

- 9% reported their complaints to tech classrooms hotline
- 23% had minor complaints they judged not worth reporting
What We Learned - Tech

Most frequently used podium computer platform:
- 59% Windows
- 11% Mac OS

Most frequently used tool:
- 95% computer projection

Most frequently used podium connection:
- 68% USB

20% instructors provide their own laptops
What We Learned (cont.)

- 77% Do Not Use Overheads
- 50% Do Not Allow Student Wireless Devices
- 7% Use i>clicker
- 70% Aware of In-Room Training (17% Participated)
Reliability / Problems

90% felt the controls in the room were simple to use

49% never
30% once a semester
18% once a month

3% had trouble every class period
Instructor Wish List

- Additional ITEC Rooms
- Document Cameras
- Dual Projection
- Reliable Wireless
- Lecture Capture
We asked if participants would use lecture capture if it was available; we received 452 responses:

- 37% No
- 29% Yes
- 34% Unsure
In The Works

- Convert 56 PTEC to ITEC Summer 2012
- Document Cameras Standard
- Dual Projection where no Space Constraints
- Upgrade/Expand to 802.11n (began Summer ‘11)
- Testing Doceri Desktop (software to allow wireless control of a computer via an iPad)
- Lecture Capture
  - Fall 2011-Spring 2012 Selection Pilot
  - Fall 2012 Large Scale Adoption Pilot (Anticipated)
Chambers 202 (2011)
Future Survey Plans

- Student Survey Fall 2011 (3 Best/3 Worst & Why)
- Spring 2012 Instructor Survey (currently open)
- Share Survey Results as Appropriate
Helpful Websites

- Fall 2011 Results

- Take the Spring 2012 Survey

- http://clc.its.psu.edu/classrooms
Questions & Suggestions