

Smart Classroom Request

Program	Resource Type	Requested Budget Year	Resource Request	Rationale	Aggregate Cost	Priority	Replacement Item	Funding Source	Associated Action Plan	Details of Associated Action Plan	Start Date	Short/Long Term Plan	Notes (Optional)	Target Semester	Resource Follow-Up	Follow-Up Date	Comments
Anthropology	(D3) Tech: Non-IT Supported Equipment	Year 2013-2014	improve sound system and add computer in PS-115. The room needs a general technical refresh quite badly, as the smart technology in the classroom is not cohesive (it has been added ad-hoc over the years). PS-136 (the archaeology lab) needs a new desktop computer very badly - the current one runs outdated Windows XP.	PS-115 is VERY heavily used throughout the week (booked from 8:30-5 every day, and then again from 7-10) yet has some of the most antiquated technology on campus. There is no computer in here, and the video machine has wiring issues causing the image to lose color. The sound system is sub-par as well.	10,000	High	Yes	General Fund	Facilities Planning	Continue to improve equipment in PS 115, FH-217, PS-228, and PS-136. Also, continue to maintain these five rooms as Anthropology-specific locations. In addition, beautify the ethnobotanical garden at the Earth Shell in the PAC parking lot.	09/15/2012	Immediate Plan		Fall 2014			Smart Classroom
Art	(D4) Tech: Smart Classroom Equipment	Year 2013-2014	AA-124: Smart classroom projector, computer with ceiling mounted speakers and internet. This is for the ceramics classroom. We need a way to keep the projector from getting clay dust in it, something like a clear plastic box venting to the ceiling space. We do not want a podium, but we would like the controls and computer to be housed in the existing shelves next to the whiteboard.	The availability of teaching videos on the internet as greatly expanded and would be very beneficial to our students. Currently it is difficult to show videos using the rolling projector on a cart and WiFi signal strength is low in the studio. Cart projector is used almost daily and creates a trip hazard. A permanent smart classroom setup would help with instruction. Issues of clay dust on the projector could be overcome by having the projector encased in a plexiglass box with it venting to the ceiling space.	0	High	No	General Fund	AA -124 Ceramics Studio	AA -124 , Maintain and improve student learning within the ceramics studio	03/15/2011	Short Term Plan (1 to 3 yrs)		Fall 2014			FY14 Smart Classroom Request-in progress-Combine with line 8

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Chemistry	(D4) Tech: Smart Classroom Equipment	Year 2015-2016	Create smart classrooms in the lab rooms.	<p>We are increasing the use of presentations by students in the classroom, and would like to increase use of "active learning" techniques. Both of these require the ability to project powerpoint in a class, and to show in-class videos, a capability that is lacking in PS-102, 103, 104 and 107.</p> <p>We have used a cart that can be rolled from room to room successfully.</p> <p>There are two options: One: We would like two additional carts so we can have smart technology in more than one class at a time. The cart would need to be equipped with a projector, an ELMO, and a speaker.</p> <p>Two: The labs could be equipped with permanently mounted projectors and ELMO devices.</p>	30,000	High	No	General Fund	Increase Teaching effectiveness	Use new techniques and methods to lower DFW rates.	09/14/2014	Short Term Plan (1 to 3 yrs)				Smart Classroom
Communication Studies	(D4) Tech: Smart Classroom Equipment	Year 2014-2015	Make PA 119 a fully smart classroom	PA 119 is one of only three classrooms on campus designated for COMM Studies. It is a not quite smart classroom.Many instructors use this classroom and it doesn't have the same type of equipment as the rest of campus which means students are not getting the same experience in employing technology in their speeches when they are in PA119. It is having the same effect on instructors as well.The existing equipment in this room needs to be converted to the same type of smart classroom as exists across campus. I believe much of the existing equipment could be converted to this purpose (projector, sound system, etc...)	0	High	Yes	General Fund	Classroom Functionality	Make PA 119 a fully smart classroom. PA 119 is one of only four classrooms on campus designated for COMM Studies. It is a not quite smart classroom.	09/04/2013	Immediate Plan		Fall 2014		FY14 Smart Classroom Request-in progress
Dance	(D4) Tech: Smart Classroom Equipment	Year 2014-2015	Complete the Smart classroom transformation in PA 107.	The installation was started and it looks to be 75% complete. There is a tremendous need for this installation to be completed. The lack of technology is hindering some of the instructors and students from effective teaching and learning.	0	High	No	General Fund	PA 107	Complete the Smart classroom transformation in PA 107. The installation was started and it looks to be 75% complete. There is a tremendous need for this installation to be completed. The lack of technology is hindering some of the instructors and students from effective teaching and learning.	09/05/2013	Immediate Plan	1)Enhance and provide various educational platforms in the classroom environment. 2)Work still in process (fall 2014)	Fall 2013		FY14 Smart Classroom request- in progress

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Graphics/Multimedia	(D2) Tech: IT Supported Equipment	Year 2015-2016	HDMI inputs needed in COM 151	Due to the changing technology in Game Design, we can no longer use current game consoles in COM 151. This is due to the fact that the current Crestron system only allows for a composite AV connection and all of the new game consoles only provide HDMI outputs. In order to keep up with the industry and allow students to access the cutting edge in technology, we must upgrade COM 151 to an HD system that allows for HDMI I/O.	5,000	High	Yes	General Fund	Improve Student Access & Success	<p>In order to increase our course caps, as well as provide an adequate learning environment, each of the COM labs should provide at least 30 students seats and one instructor seat. Currently, two labs provide 24 student seats and one lab provides 19. Instructional Equipment also needs regular update and repair.</p> <p>In order to increase WSCH above 525 we must keep lecture classes CAPs at 55, and increase the lecture/lab class CAPs to 30 by adding more stations.</p>	08/07/2013	Short Term Plan (1 to 3 yrs)	NOTE: Would like to schedule time with FM&O to discuss remodel options listed in resource request.	Fall 2014		Smart classroom refresh (Is the new projector Digital?)
Graphics/Multimedia	(D4) Tech: Smart Classroom Equipment	Year 2015-2016	COM 150 needs to be upgraded to a Smart Classroom	If we are not able to combine the COM 150 & 151 classrooms, then COM 150 must be converted to a Smart Classroom with a permanent projector and screen. Currently, the classroom has a projector on a cart and a folding screen. This is not adequate for the course content that is being taught in the room.	10,000	High	No	General Fund	Improve Student Access & Success	<p>In order to increase our course caps, as well as provide an adequate learning environment, each of the COM labs should provide at least 30 students seats and one instructor seat. Currently, two labs provide 24 student seats and one lab provides 19. Instructional Equipment also needs regular update and repair.</p> <p>In order to increase WSCH above 525 we must keep lecture classes CAPs at 55, and increase the lecture/lab class CAPs to 30 by adding more stations.</p>	08/07/2013	Short Term Plan (1 to 3 yrs)	NOTE: Would like to schedule time with FM&O to discuss remodel options listed in resource request.	Fall 2014		Smart Classroom

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History	(D2) Tech: IT Supported Equipment	Year 2014-2015	Install hard-wired network access to all classrooms on the first floor of HSS (100, 101, 104, 111, 121, 129, 140). This will enable faculty who use laptops to have a consistent wireless signal.	History faculty strongly request that the HSS classrooms are remodelled so that they are technologically fully functioning and up-to-date. They need consistently working internet access, for students as well as faculty, in addition to some other technological updates, all detailed in Additional Notes. The HSS classrooms are some of the oldest on campus and in their present condition cannot support current technology used by faculty and students.	0	High	General Fund	Academic Excellence Both Inside and Outside of Classroom.	Embody the program's unwavering commitment to excellence both inside the classroom and in the discipline of History in various ways. Faculty will remain committed to student success by utilizing successful pedagogical methods in the classroom and stay current on methodologies to facilitate student success. History faculty will continue to remain abreast of recent scholarship in the field of History in ways such as participation in academic conferences and individual research.	03/15/2011	Immediate Plan					FY14 Smart Classroom request-in progress
Kinesiology/ICA	(D4) Tech: Smart Classroom Equipment	Year 2015-2016	G-116 Smart classroom capability	Fully developed smart classroom technology by adding a desktop computer and access to the Internet. Currently faculty must bring their own lap top and several faculty do not have lap top computers.	0	High	General Fund	Instructional area(s) improvements	Gym Renovation/classroom improvements	03/15/2010	Short Term Plan (1 to 3 yrs)					FY14 Smart Classroom request-in progress
Math	(D4) Tech: Smart Classroom Equipment	Year 2015-2016	PS 208, PS 209, and PS 224 are lacking any technology smart equipment, such as document cameras and projectors. These three classrooms need that smart equipment, minimum equipment would be document camera, computer plug in and projector.	Initially requested in 2013/2014 Program Plan. Smart classroom equipment is still needed for these classroom.	0	High	General Fund	Update math classrooms	All (15) designated Math classrooms are used all day every day. Staffing options are limited by the lack of equipment in certain rooms for faculty that need technology for their teaching. As Math faculty innovate their teaching methods, more options are needed in the types of classrooms available. All faculty need access to basic media, such as a computer, document camera, and projector.	09/15/2013	Short Term Plan (1 to 3 yrs)		Fall 2014			FY14 Smart Classroom request-in progress

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Math	(D4) Tech: Smart Classroom Equipment	Year 2015-2016	Computer, document camera, and projector for SSA 111A, 111B, T210 and T120.	SSA 111A, 111B, T210 and T120 are now Math classrooms. These rooms also lack current technology, making these classrooms less than desirable to teach in. Computer, document camera, and projector are requested for each classroom.	15,000	High	No	General Fund	Update math classrooms	All (15) designated Math classrooms are used all day every day. Staffing options are limited by the lack of equipment in certain rooms for faculty that need technology for their teaching. As Math faculty innovate their teaching methods, more options are needed in the types of classrooms available. All faculty need access to basic media, such as a computer, document camera, and projector.	09/15/2013	Short Term Plan (1 to 3 yrs)		Fall 2014		Smart classroom (only need T210 and T120)
Photography	(D4) Tech: Smart Classroom Equipment	Year 2015-2016	Larger projection Screen	Screen is small for such a large classroom. Students in the back can't see image details.	\$800	High	Yes		Photography Facilities HSS 101	Improvements to HSS 101. Continuing need for improving photo facilities. Larger projector screen, close and insulate door to adjoining classroom HSS 111, install timers for dry mount presses, track lighting for critique walls, door with window joining Room HSS 118. Stacking chairs with desks.	03/15/2012	Short Term Plan (1 to 3 yrs)		Fall 2015		Smart classroom
Sociology	(D4) Tech: Smart Classroom Equipment	Year 2013-2014	Increase in technology availability for HSS Building. The computers in the building are at times non-functional, and the availability of wireless in most rooms is spotty at best. To maintain quality instruction and work towards the highest level of student success, we ask that improvements be made in the building for increased coverage of wireless internet access. Also, the air conditioning in HSS-238 is problematic, with the room often being hotter than the air outside on a warm day.	Teaching is difficult without access to proper technology. We ask that the rooms be brought to a standard level of access to internet and available technology.	10,000	High		General Fund	Facilities Improvement	Improve the quality of the facilities for the college in general and Behavioral Science in particular.	09/15/2013	Immediate Plan		Fall 2014		Smart classroom
Theatre Arts	(D2) Tech: IT Supported Equipment	Year 2015-2016	Smart classroom technology needs to be installed in PA-128 Design instructors would also like drafting tables, drafting utensils and a light table	This has been requested several times.	0	High	No	General Fund	Theatre Arts Classroom needs	PA-128 needs to be a smart classroom with a computer, ceiling mounted projector with full audio support.	08/30/2014	Immediate Plan	This should be on the PAC plan as well.	Spring 2015		FY14 Smart Classroom Request-in progress

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Art	(D2) Tech: IT Supported Equipment	Year 2013-2014	Replace old computer with newer used computer.	Students access the internet, use glaze calculation software and watch videos of lectures on this computer. A newer, faster computer would improve the students learning. This computer is about 8 years old. Its getting slow.	0	Medium	Yes	General Fund	AA -124 Ceramics Studio	AA -124 , Maintain and improve student learning within the ceramics studio	03/15/2011	Short Term Plan (1 to 3 yrs)		Fall 2014	We do not need a new computer, but we need something that can play short instructional videos.	09/08/2014	FY14 Smart Classroom Request-in progress
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