

**2012-17 Technology Plan Initiatives
Spring 2016 Status Report**

Summary of Initiatives					
Administrative Computing and Communications					
ID	Description	Tech Plan Timeline	Date Completed	In Progress	Cancelled or Revised
II.A.1	Implement DegreeWorks	2012-13	2013		
II.A.2	Implement Employee Self-Service Portal	2012-13	2012/13		
II.A.3	Implement Banner Enterprise Data Warehouse	2012-13			X
II.A.4	Implement Banner Document Management system	2013-14			X
II.A.5	Implement Banner Faculty Load and Automated Compensation (FLAC)	2013-14			X
II.A.6	Join MARINet, a consortium of eighteen member libraries in Marin County	2012-13	2013		
II.A.7	Implement web content management system	2013-15		X	
II.A.8	Migrate to single campus identification Card	2014-15			X
II.A.9	Update the MyCOM portal	2012-14	January 2016		
II.A.10	Research feasibility of an "opt out" emergency response system	2012-13	2014		
Summary of Initiatives					
Instructional Technology					
ID	Description	Tech Plan Timeline	Date Completed	In Progress	Cancelled or Revised
II.B.1	Increase integration of Moodle learning management system	2012-17	2015		
II.B.2	Complete student domain for computer classrooms and labs	2012-13	2013		
II.B.3	Implement virtual desktop technology for student access	2012-13			X
II.B.4	Define standards and implement replacement plan for student lab computers	2012-13			X
II.B.5	Maintain student computer lab software inventory	2012-17	2013		
II.B.6	Implement student computer lab management software	2013-14	2013		
II.B.7	Implement a campus wide, web based print management system for student computer labs	2013-14			X
II.B.8	Equip additional classrooms with technology.	2013-14	2015		

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II.B.9	Implement quick response processes for classroom technology problems.	2013-14		X	
II.B.10	Create virtual desktops for classroom instruction.	2013-14			X
II.B.11	Establish process for replacement of non-computer instructional technology	2012-13			X
II.B.12	Research and pilot new classroom technologies	2012-17			X

**Summary of Initiatives
User System, Support, and Training**

ID	Description	Tech Plan Timeline	Date Completed	In Progress	Cancelled or Revised
II.C.1	Implement structured replacement process for faculty and staff computers	2012-17	2014		
II.C.2	Implement virtual desktop technology for staff and faculty	2012-17			X
II.C.3	Structure campus-wide migration to MS 2010	2012-13	2013		
II.C.4	Introduce faculty and staff to technology resources	2012-17	2015		
II.C.5	Other Training Workshops	2012-17	2014		
II.C.6	Research and pilot appropriate assistive technology	2012-17			X

**Summary of Initiatives
Technology Infrastructure**

ID	Description	Tech Plan Timeline	Date Completed	In Progress	Cancelled or Revised
II.D.1	Upgrade server infrastructure	2012-17	2013		
II.D.2	Implement new WI-FI Network	2012-13	2013		
II.D.3	Upgrade cable and network infrastructure	2012-17	2015		
II.D.4	Replace aging voice mail system	2014-15		X	
II.D.5	Replace aging teleconferencing equipment	2013-14		X	

1. Tech Plan Timeline Dates as listed for the 2012-17 Technology Plan Initiatives.
2. Date that the 2012-17 Technology Plan Initiative was completed in its entirety.
 - If not completed as of this report, list under: *In Progress*
 - If modified or revised during completion, also list under: *Revised*
3. Final Footnotes to be added for each 2012-17 Technology Plan Initiative that is:
 - *In Progress*
 - *Cancelled or Revised*

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Summary of Initiative Changes & Status		
ID	Description	Cancelled or Revised Summary
II.A.1	Implement DegreeWorks	Maintenance and upgrade work in progress
II.A.2	Implement Employee Self-Service Portal	Continue work on SSO and CAS authentication
II.A.3	Implement Banner Enterprise Data Warehouse	Cancelled for excessive cost and inadequately large scope; unfavorable ROI; provided a basic database for PRIE instead.
II.A.4	Implement Banner Document Management system	Cancelled for low ROI; use less costly but non-integrated LaserFiche (ECS Imaging) for archives and current documents; deployment still in-progress.
II.A.5	Implement Banner Faculty Load and Automated Compensation (FLAC)	In-house staff built 3 custom tools related to the scheduling, faculty assignment, and reporting. They will considerably decrease the amount of changes to in the process. So, we are back to considering FLAC as a valid bridge to the HR system.
II.A.6	Join MARINet, a consortium of eighteen member libraries in Marin County	We are in the progress with other work related to EZProxy.
II.A.7	Implement web content management system	Drupal, Zurb foundation: will launch in July 2016
II.A.8	Migrate to single campus identification Card	On-hold
II.A.9	Update the MyCOM portal	Done. Working on phase II
II.A.10	Research feasibility of an "opt out" emergency response system	Blackboard system adopted.
II.B.1	Increase integration of Moodle learning management system	Preparing for a new project related to Canvas (replacement for Moodle) implementation
II.B.2	Complete student domain for computer classrooms and labs	Done
II.B.3	Implement virtual desktop technology for student access	Cancelled. Because of shifting and changing course schedules, we are required to provide hi-performance computers in all locations. VDI at this time fails to offer the needed reliability.
II.B.4	Define standards and implement replacement plan for student lab computers	In progress. We currently focused our resources on active replacement of obsolete devices as budget permits.
II.B.5	Maintain student computer lab software inventory	Working with the Software module of TrackIT

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II.B.6	Implement student computer lab management software	SCCM (System Center Configuration Manager)
II.B.7	Implement a campus wide, web based print management system for student computer labs	Campus wide printing was implemented; It is unsure what will be involved in the web-based print management as our vendor (GoPrint) was acquired by ITC Systems.
II.B.8	Equip additional classrooms with technology.	Ongoing. New Extron ShareLink devices were implemented in the AC building to accommodate screen-sharing technology.
II.B.9	Implement quick response processes for classroom technology problems.	Working on hiring more staff.
II.B.10	Create virtual desktops for classroom instruction.	Reference II.B.3
II.B.11	Establish process for replacement of non-computer instructional technology	The various instructional programs are responsible for tracking their equipment. These requests are routed to the Instructional Equipment Committee (IEC).
II.B.12	Research and pilot new classroom technologies	Cancelled. IT is not staffed for technology research. Scope is too broad.
II.C.1	Implement structured replacement process for faculty and staff computers	In progress. Lease agreement is in place. However, the operation is very complex in the College's unstructured environment.
II.C.2	Implement virtual desktop technology for staff and faculty	Reference II.B.3
II.C.3	Structure campus-wide migration to MS 2010	Done. We are currently upgrading to MS2016
II.C.4	Introduce faculty and staff to technology resources	In progress. FLEX weeks; upcoming IT website.
II.C.5	Other Training Workshops	In progress. Skillsoft, Lynda.com
II.C.6	Research and pilot appropriate assistive technology	Related to SAS department functions
II.D.1	Upgrade server infrastructure	Done. Currently expanding storage
II.D.2	Implement new WI-FI Network	Done. Currently revamping the system. Introducing BYOD, new Access Points, Outdoor coverage planning, etc...
II.D.3	Upgrade cable and network infrastructure	In progress; planning for running Fiber to the IVC pool area.
II.D.4	Replace aging voice mail system	Project planning phase
II.D.5	Replace aging teleconferencing equipment	Partial deployment with Zoom room