College Council Chair Michael Heumann called the meeting to order at 2:30 p.m.

Council members in attendance were as follows:

Robin Ying, Administrative Representative
Sergio Lopez, Administrative Representative
Ted Ceasar, Alternate Administrative Representative

Michael Heumann, Faculty Representative (Chair)
Bruce Seivertson, Faculty Representative
Norma Nuñez, Alternate Faculty Representative

Frances Arce-Gomez, Classified Representative
Jessica Waddell, Classified Representative (Vice Chair)

Steve Sciaky, Student Representative
Libertad Cabrera, Student Representative
Mario de la Torre, Student Representative
Brian Phillips, Alternate Student Representative

Dr. Ed Gould, Ex Officio

Recording Secretary: Adriana Sano

Council members not in attendance were as follows:
Taylor Ruhl, Administrative Representative
Jan Magno, Alternate Administrative Representative
Kevin White, Faculty Representative
John Abarca, Classified Representative
Miriam Trejo, Alternate Classified Representative
Carlos Fletes, CMCA Representative
Rick Webster, Alternate CMCA Representative

**MEMBERSHIP CHANGES**

There were no membership changes.

**PUBLIC COMMENT**

There was no public comment.
APPROVAL OF MINUTES DATED MONDAY, OCTOBER 12, 2009

M/S/C Bruce Seivertson/Robin Ying to approve the Minutes of October 12, 2009.

Motion carried.

AREA REPORTS/UPDATES

Program Review
Vice President for Academic Services Kathy Berry reported the following:

- Announced this was her first day back to work.
- Announced budgets for program reviews are due this week.

Budget Update
Vice President for Business Services John Lau was not present at this meeting.

ASG President
Associate Student Government President Steven Sciaky reported the following:

- Announced ASG would be participating in the Region X Student Rally next week to take place at Balboa Park in San Diego to protest the budget cuts. ASG is looking into leasing two busses to transport students.

President Update
President Ed Gould reported the following:

- Reported that last week there were two student protests: one in front of the Administration Building on Monday, October 12th and a second at the October 14th Board meeting. He indicated the student’s issues were over the possible closure of the Extended Campuses and whether those classes would be relocated.
- Reported that the District is looking at a $2.5 million deficit in the 2010-11 budget.
- Reported that the State Budget was approved, and stated this budget is only guaranteed through the end of December. The State is $1.1 billion behind on their projected tax revenues.
- Discussed the moves and changes due to the move to the 2700 Building.
- Announced November 16th is the first viewing by Junior High student of the new planetarium.
- Reported $2 million has been raised in grants, and the District is looking for cost saving in salaries which could be transferred to grants.
- Announced he is involved in the regional outreach efforts, and reported there would be an article in the San Diego papers, followed by a meeting with the editorial Board of the IV Press in the next couple of weeks.
- Announced the Economic Impact Report is complete, the highlights being: 14% of the jobs in Imperial Valley have a direct connection to IVC, students earn $8,150.00 more per year than someone with just a high school diploma, and generating $368 million per year in economic impact to communities that are served.
MINUTES FROM STANDING AND AD HOC COMMITTEE

1. Budget and Fiscal Planning Committee, 9/23/09, 9/30/09
2. Policy and Procedures, 10/14/09
3. Technology Planning Committee, 09/15/09

DISCUSSION AND INFORMATION ITEMS

1. Staffing Plan - Travis Gregory
   - Associate Dean Gregory explained that he had not received any additional questions except those brought up by Member Abarca regarding the Staffing Plan, and he indicated he had reviewed the Plan to make sure there was nothing illegal or in violation of any contracts. He stated that the Staffing Plan had been approved by the Staffing Committee and has his recommendation.
   - Member Nuñez asked for an explanation of the language on page 1 under “Compliance with EEO and Other Regulations” which did not make sense. Associate Dean Gregory agreed to make the requested revisions. Member Nunez requested that a revision be also made on page 3 “elimination of 4 full-time, temporary Counselors” be changed to 5.
   - This item would be placed as an action item at the next College Council meeting.

2. Campus Reorganization - Michael Heumann
   - Chair Heumann explained that the flow charts were included for review and information purposes to inform the campus community of the upcoming reorganizational changes.
   - Member Nunez indicated that the flow chart for Student Services that was included was not the most recent update.
   - VP Berry commented that Academic Services goes through Curriculum and Instruction (C&I), and then up to Academic Senate. She indicated this process would begin this week with a meeting scheduled with C&I on Thursday, October 29th.
   - President Gould asked that this item stay on the agenda for further discussion at the next College Council meeting since there were no questions.

3. Administrative Procedure AP4225 Course Repetition - Victor Jaime
   - VP Jaime reported that Administrative Procedure AP4225 was reviewed by the Policies and Procedures Review Committee on November 11, 2009, and stated these particular procedures were established as a result of Title 5 this past year. He indicated the District subscribes to Community College League of California (CCLC), and CCLC sends out templates with recent revisions to be updated, the District then modifies the templates to adhere to the District’s procedures.
   - VP Jaime stated that AP 4225 deals with the repeatability of courses and a new combination limit that include withdrawals and adding the number of times you can enroll in a course. He explained what this means is at a certain point the institution can no longer collect FTES if the District were to allow an individual to take the course again.
   - He indicated this topic has received a lot of discussion up and down the State and this is the final version.
4. All User Group email Recommendation - Dr. Ying

- Dean of Technology Ying gave an overview of the four recommendations submitted by the Technology Planning Committee which outlined the pros and cons of each recommendation. He stated that the Committee’s recommendation were to use recommendations 2 and 3 which read as follows: 2) Remove the current All User mailing group and establish a new emergency notice mailing group with a limited list of people who can send to it (or change the mailing permission to the current All User group to a list of limited people); 3) Educate users to create mail filters in Outlook mail reader. Dean Ying pointed out that the benefit of implementing these recommendations is that it is zero cost to the District.
- President Gould asked if recommendation 2 is implemented who would be appointed to monitor. He stated recommendation 2 would require implementation of a plan and recommended that this item be reviewed by Executive Council.
- Chair Heumann thanked Dr. Ying for the committee’s recommendations, and stated the consensus was that this item be reviewed by Executive Council to develop a plan for implementation.

ACTION ITEMS

M/S/C Bruce Seivertson/Norma Nunez

1. Approval of the Technology Plan - Tina Aguirre

“Technology Master Plan 2009-2011

Introduction
The following document contains an evaluation of the goals set forward in Imperial Valley College’s Technology Master Plan for 2008-09. Additionally, it contains technology goals that emerged from the Educational Master Plan. Based on the evaluation of the 2008-09 Technology Master Plan, it was determined that the technological goals originally outlined in that document focus too much attention on the administrative uses of technology at the college and not enough on the instructional needs of the students, faculty, and staff. Expanded training in computer and web applications, wireless access across campus, and network and server security and stability were seen by the Educational Master Plan Committee and by the Program Review process to be central to the college’s future success, and they are central to the goals set forward in this document. Additionally, it was determined that a clearer evaluation process needs to be established to ensure not only that essential goals are met but that those goals effectively serve the campus community. Goal #1, for example, is to establish a wireless network across campus. The evaluation, which will be conducted by the Distance Education Committee, will assess not only whether that network is installed but how effectively it meets the need for which it was designed: namely, to enable students and staff safe and secure access to the Internet from any point on campus. The assigned evaluators, in conjunction with the campus technology leads and the Educational Master Plan Committee, will develop the documents used to do the evaluation of each goal.

Finally, as this document has developed over the past few months, a consensus has emerged that the technological committee structure on campus needs to be evaluated. Currently, the Technology Planning Committee (TPC) focuses largely on administrative technology needs. Instructional needs are not perceived as a priority for this committee. It is our recommendation that the Technology Planning Committee’s focus be redirected to both administrative and instructional technology needs and that two sub-committees be established under the TPC, one for Administrative Technology and one for Instructional Technology, to better advise the TPC in all areas of technology. Representatives from the Technology Planning (Administrative) and Distant Education (Instruction) Committees will attend an annual Technology Retreat to collaborate on merging goals and objectives into one seamless IVC Technology Plan. The first retreat is scheduled for Fall 2009.
### Evaluation of 2008-09 Technology Master Plan Goals

#### Goal #1: Providing the best possible computing environment and classroom technology solutions to all faculty members, staff, and students

<table>
<thead>
<tr>
<th>Objectives</th>
<th>Status</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1A: Provide updated computing environment for faculty and students and ensure proper support</td>
<td>Ongoing</td>
<td>Still a priority</td>
</tr>
<tr>
<td>1B: Install audio/visual equipment in all classrooms</td>
<td>85% Completed</td>
<td>Installation and maintenance is still a priority; scheduled to be completed after the completion of the new building (Spring 10)</td>
</tr>
<tr>
<td>1C: Establish computer hardware standards for purchasing</td>
<td>Completed in Spring, 09</td>
<td>Plan needs to be updated as technology changes</td>
</tr>
<tr>
<td>1D: Establish and implement equipment replacement plan</td>
<td>20% Completed</td>
<td>Updating inventory a yearly activity that must be established</td>
</tr>
<tr>
<td>1E: Apply virtual desktop (NComputing) technology in the Reading/Writing Labs</td>
<td>Completed in Spring, 09</td>
<td>Accomplished through ACCESO</td>
</tr>
<tr>
<td>1F: Implement VM Ware Technology</td>
<td>Not complete</td>
<td>No longer priority according to the current Educational Master Plan</td>
</tr>
<tr>
<td>1G: Make a concerted effort to bridge common technology interests between IVC and ICOE</td>
<td>Ongoing</td>
<td>Measurable objectives need to be established</td>
</tr>
</tbody>
</table>

#### Goal #2: Providing distance education support

<table>
<thead>
<tr>
<th>Objectives</th>
<th>Status</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>2A: Build the CENIC fiber connection</td>
<td>20% Completed</td>
<td>Pending compliance issues resolved</td>
</tr>
<tr>
<td>2B: Develop a contingency plan for distance education course management system</td>
<td>Ongoing</td>
<td></td>
</tr>
<tr>
<td>2C: Develop the transition plan for ending of the ACCESO project Title V grant</td>
<td>In process</td>
<td>End-date for ACCESO changed to June 2010 (from September 2009)</td>
</tr>
</tbody>
</table>

#### Goal #3: Ensuring the best effective use of the Banner ERP system

<table>
<thead>
<tr>
<th>Objectives</th>
<th>Status</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>3A: Maintain the Banner system</td>
<td>Ongoing</td>
<td>Must implement more robust training program</td>
</tr>
<tr>
<td>3B: Implement the XtenderSolutions System</td>
<td>Complete</td>
<td></td>
</tr>
<tr>
<td>3C: Implement the Fixed Asset System</td>
<td>20% Completed</td>
<td>Scheduled completion date June 2010</td>
</tr>
<tr>
<td>3D: Implement the Argos Report System</td>
<td>Complete</td>
<td></td>
</tr>
<tr>
<td>3E: Implement the Leave Balance System for Employee Self Service (mock payroll)</td>
<td>20% Completed</td>
<td>Scheduled completion date uncertain</td>
</tr>
<tr>
<td>3F: Purchase the Oracle campus license</td>
<td>Completed on 4/24/2008</td>
<td></td>
</tr>
<tr>
<td>3G: Implement the DegreeWorks System</td>
<td>60% Completed</td>
<td>Scheduled completion date uncertain</td>
</tr>
<tr>
<td>3H: Implement the Position Control System</td>
<td>20% Completed</td>
<td>Scheduled completion date uncertain</td>
</tr>
<tr>
<td>3I: Implement the Payroll system</td>
<td>20% Completed</td>
<td>Scheduled completion date uncertain</td>
</tr>
<tr>
<td>3J: Implement the Enrollment Management System</td>
<td>Ongoing</td>
<td>Interim program created by VP Academic Services and IT programmer. Piloted in Fall 2009. Will be evaluated after Fall census.</td>
</tr>
</tbody>
</table>

#### Goal #4: Ensuring comprehensive faculty and staff training
### Objectives

<table>
<thead>
<tr>
<th>Objectives</th>
<th>Status</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>4A: Provide updated computing environment for faculty and students and ensure proper support</td>
<td>Ongoing</td>
<td>Technology Training center offers classes in existing programs Basic academic need</td>
</tr>
<tr>
<td>4B: Update student computing labs with current hardware and software</td>
<td>Ongoing</td>
<td>Basic academic need</td>
</tr>
</tbody>
</table>

#### Goal #5: Implementing the campus technology modernization plan

<table>
<thead>
<tr>
<th>Objectives</th>
<th>Status</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>5A: Rebuild the College’s main web site</td>
<td>Continuously improved</td>
<td>Basic campus need</td>
</tr>
<tr>
<td>5B: Upgrade campus intranet wiring</td>
<td>Complete</td>
<td>Basic campus need</td>
</tr>
<tr>
<td>5C: Renew campus intranet network equipment</td>
<td>Complete</td>
<td>Basic campus need</td>
</tr>
<tr>
<td>5D: Renew campus telecommunication equipment</td>
<td>Complete</td>
<td>Basic campus need</td>
</tr>
<tr>
<td>5E: Deploy a campus-wide wireless data network</td>
<td>75% Completed</td>
<td>Validation of reliability in progress during fall 2009</td>
</tr>
<tr>
<td>5F: Update software and hardware on the infrastructure computing systems</td>
<td>Ongoing</td>
<td>Basic campus need</td>
</tr>
</tbody>
</table>

#### Goal #6: Developing, reviewing, and revising technology related policies and procedures on a regular basis

<table>
<thead>
<tr>
<th>Objectives</th>
<th>Status</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>6A: Establish the Computer and Network Use Policy</td>
<td>Complete</td>
<td></td>
</tr>
</tbody>
</table>

#### 2009-2011 Technology Master Plan Goals

- **Goal #1:** Complete campus-wide wireless network
- **Goal #2:** Establish clear guidelines for recovery planning, redundancy, increased security, and maintenance of existing systems
- **Goal #3A-D:** Complete the installation of and training for key web applications
- **Goal #4:** Support the increasing demand for a secure virtual library
- **Goal #5:** Continue planning and implementation of smart classrooms
- **Goal #6:** Continue with ongoing and systematic replacement of outdated hardware
- **Goal #7:** Provide guidance to division chairs as to specificity and rationale for technology requests prior to the annual program review process
- **Goal #8:** Develop plan to expand computer labs to meet student demands
- **Goal #9:** Offer ongoing professional development specific to Etudes training and to Banner applications training
- **Goal #10:** Develop a plan to use technology to support the college’s “greening” efforts
## Goal #1: Complete Campus-Wide Wireless Network

### Details

A campus-wide wireless network was a priority of the 2008-09 Technology Master Plan that was not completed. It is also a key priority of the 2009 Program Review. Therefore, it is the first item on this year's technology master plan.

It was requested for classrooms and students on campus to increase access to the Internet and email anywhere on campus and to address the increasing number of distance education students.

With the development of the Student Portal, IVC now has in place an authentication system that could be used to ensure that only authorized users can take advantage of the wireless network.

### Training

Once the wireless network is in place, then training on how to use it will be needed. This can come in the form of step-by-step login instructions (ideally using videos). Additionally, this training could serve as a prime opportunity to make faculty, staff, and students aware of the potential risks that are involved with using relatively public wireless networks.

The Technology Training center, in conjunction with the Webmaster and the Instructional Media Designer, will be in charge of training faculty, staff, and students in using the wireless network.

### Administrator in Charge of Implementation

Dean of Technology

### Evaluated By

As distance education students are identified as one of the prime users of this equipment, the Distance Education Committee should lead the evaluation.

### Date of Evaluation

There is a distinct urgency to complete this goal as soon as possible. Therefore, the initial date of evaluation will be December 2009.

Currently, this goal is at 75% implementation.

## Goal #2: Establish clear guidelines for recovery planning, redundancy, increased security, and maintenance of existing systems

### Details

When the college’s email server contracted a virus in Spring 2009, the college’s email was down for two weeks and IT staff members were forced to devote that time to fixing the problem and reestablishing email services across campus. As this incident suggests, security and backup and recovery plans are currently not optimal.

Therefore, the college needs to establish a written backup/recovery plan to ensure that incidents like this never interrupt the college’s services again. This plan should detail what method should be used to backup the college’s data, when and how the backups would occur, and how and where to store the backup media. It should also include periodic testing of the plan to ensure that
it is workable, that it contains an effective firewall system, and that it contains appropriate virus protection. Finally, it should contain alternative means of accessing email and other core online services should the campus’s network go down in the future. UPS (Uninterrupted Power Supply) should be used to avoid some of the unscheduled power outage.

Instructor and administrators asked to report their Gmail or other email accounts to the instruction office. New malware enforcer installed campus wide in spring 2009. New server acquired in summer 2009 and rolling out implementation in fall 2009.

Training

Information Technology will determine training for these systems.

Administrator in Charge of Implementation

Dean of Technology

Evaluated By

Technology Planning Committee

Date of Evaluation

Recovery Plan to be reviewed when Technology Plan is reviewed

Goal #3A: Complete the Installation of and Training for Banner integration

Details

Imperial Valley College purchased the Banner ERP system in 2003, completed the migration, and went live in the spring semester of 2005. Much work has been done to ensure that all modules in Banner are activated, but several external items crucial to instruction and student services need to be integrated into Banner. These include DegreeWorks, Banner Enrollment Management, Banner Position Control, and Banner Finance.

DegreeWorks is an add-on system to the Banner Student module that provides a web-based user interface allowing student to conduct “what-if” scenarios for various majors, academic advisors to create automated Student Education Plans (SEP), and Admissions and Records evaluators to utilize automated instead of manual degree and certificate official, final evaluations. This software was purchased with money from the ACCESO Project in January 2008 but integration has not yet been completed.

Position control is part of the Banner ERP system purchased in 2004 but has not been configured and activated. It is a module that works closely with the human resources module to support the processing of employee job information, biographic/demographic information, student and student-employee enrollment verification information, salary planner, faculty load, 1099-R reports, 1042-S reports, W-2 reports, and the IPEDS reports.

Because the payroll system and the Position Control system have not been implemented in Banner, it is difficult to reconcile the information from those two modules (Finance and HR) and produce a contiguous, comprehensive, and accurate workload result for each individual faculty member. This EMS implementation will reduce the manual intensive work between Instruction, HR, and Business, and at the same time it will provide administrators a real-time readout of the “cost to do business.”

Training

IT must provide training for these items
### Goal #3B: Complete the Installation of and Training for CurricUNet

**Details**
CurricUNET is state-recognized software that provides robust curriculum management, automating the process of curriculum development and approval. IVC purchased a license for CurricUNET in Spring 2008 and it is in the process of being installed and integrated to Banner. The CurricUNET installation is estimated at 90% completed. Once completed, widespread training in CurricUNET needs to take place for faculty, staff, and administrators who will utilize this very essential tool.

**Training**
- **Academic Services** should lead the training for CurricUNET

**Administrator in Charge of Implementation**
- Dean of Technology

**Evaluated By**
- End users

**Date of Evaluation**
- Program specific

### Goal #3C: Continue Training for Etudes course management system and Turnitin.com

**Details**
The Etudes course management system is the primary CMS used by IVC. It was initially used for online education, but more and more instructors are signing up to receive training and use for traditional classes. Through the ACCESO Project, IVC has trained faculty to use Etudes. As the ACCESO grant nears its end, the college must ensure that Etudes training and faculty support continues. As well, ACCESO first purchased a site license for Turnitin.com, the online plagiarism tool, in 2005. Faculty and students from a variety of disciplines make use of this key tool. Training for this software is sporadic, however. More training will enable more faculty to use this service.

**Training**
- ACCESO’s Etudes training, both in regular workshops and through the annual summer Technology Camp, needs to continue once the ACCESO grant ends in Spring 2010. Likewise, turnitin.com training, which is now handled through ACCESO, needs to be integrated into the overall technology training offered on campus.

**Administrator in Charge of Implementation**
- Division Chairs/Faculty

**Date of Evaluation**
- June 2010
### Goal #4: Support the Increasing Demand for a Secure Virtual Library

**Details**

- IVC has not fully implemented a virtual library because student / faculty / staff authentication from off campus had not been available. It continues to be necessary for the Library to issue its own passwords and operate its own authentication, and this fractured service does not adequately reach those who need the virtual library. Therefore, a single authentication system should be created to allow students, faculty, and staff access to secure sites including the virtual library (i.e., bibliographic databases). The new student portal could serve in this capacity, but it needs to be designed and tested to allow access to the virtual library.

**Training**

- Training students, faculty, and staff to use the virtual library’s resources is an ongoing job that will be made more pronounced once the virtual library is more easily accessed. Coordination between IT and librarians is essential to ensure the most effective training.

**Administrators in Charge of Implementation**

- Vice President of Instruction, the Dean of Learning Services, and the Dean of Technology

**Evaluated By**

- The Learning Services Committee

**Date of Evaluation**

- December 2009

### Goal #5: Continue Planning and Implementation of Smart Classrooms

**Details**

- Ideally, all classrooms should be identical insofar as they are equipped with technology resources and enhancements. This allows faculty to enter any classroom they might be assigned and lecture in their preferred style. However, certain classrooms need more than this. They need technologies that will allow videoconferencing, advanced video presentations, and video/audio recording.

- The classrooms to be made into smart classrooms include 2131 and rooms in the 300 building, along with several classrooms in the under-construction 2700 building. Measure L funding will be utilized for these upgrades, as part of the campus-wide renovation.

**Training**

- Once the classrooms are fully functional, training will need to take place for proper use of the equipment. IT (Larry Valenzuela) and Distance Education (Andres Martinez) should coordinate to ensure that this training happens on a regular basis.
## Goal #6: Continue with Ongoing and Systematic Replacement of Outdated Hardware

### Details

Objective 1D in the 2008 Technology Master Plan called for the establishment and implementation of an equipment replacement plan. This objective included the establishment of an inventory of old PCs to be replaced, which was initially completed in 2007. It also included a plan to update the PC replacement inventory each year. This was initially completed in 2008.

The current goal is to ensure that this equipment replacement plan is updated on a yearly basis by IT, in conjunction with division staff, instruction, student services, and learning services. Additionally, the inventory should take into account hardware used in classrooms like LCD projectors, DVD/VHS players, sound systems, and so on.

### Training

Although the replacement of outdated hardware does not require training, the college should nevertheless plan for training employees in the use of this hardware once it is purchased. Lack of proper training in the latest version of Windows operating system, for example, can cost the college a significant amount of money in the form of work-hours. Further, if more faculty knew how to turn on and operate the LCD projectors in each classroom, there will be a reduction in the cost of repairs and an increase in the use, thus improving education overall for our students. IT can organize this training, and the Distance Education office can assist.

### Administrator in Charge of Implementation

Vice President of Instruction and Dean of Technology

### Evaluated By

The Technology Planning Committees

### Date of Evaluation

June 2010

## Goal #7: Provide guidance to division chairs as to specificity and rationale for technology requests prior to the annual program review process

### Details

In the past, division chairs completed the Instructional Technology section of the Program Review with little input from IT. While Instruction must lead the focus, IT nevertheless needs to provide...
support and advice regarding logistics and costs connected to technical improvements.

In particular, IT should provide guidance on the following issues:
- Network needs such as wireless availability, security concerns, internet speed, network in classroom or offices, and so on
- Software/hardware needs/standards
- Equipment needs (including replacement plans and specifications for laptops, high resolution projection and high resolution monitors
- Web needs for student portal, faculty sites, and so on

### Training

Basic training in technology management should be provided as part of this goal.

**Administrator in Charge of Implementation**
Vice President of Instruction and Dean of Technology

**Evaluated By**
Division Chairs

**Date of Evaluation**
This goal should be evaluated by June 2010 following the next program review cycle.

### Goal #8: Develop Plan to Expand Computer Labs

**Details**
The Business and Science and Math Divisions requested space for expanded and/or dedicated computer labs (30 to 40 computers each) with secure storage for robotics/electronics and independent internet access. The Business Division requested space for a networking/computer repair lab for 30 students and are open to sharing the lab with the Computer Science Department. The IT Division needs additional secured/alarmed space for system configuration lab for servers and PCs.

**Training**
Program specific

**Administrator in Charge of Implementation**
Vice President of Instruction and Dean of Technology

**Evaluated By**
Program specific

**Date of Evaluation**
Upon project completion

### Goal #9: Offer ongoing professional development specific to Etudes training and to Banner applications training

**Details**
Etudes is the course management system utilized by IVC. In the past, training was done both through the ACCESO Technology Camps each summer and through online training provided by
the Etudes organization. Beginning in Fall 2009, IVC will offer face-to-face training for Etudes. This training is required for all instructors wishing to use Etudes for their classes (both online and face-to-face).

Banner is the ERP system that IVC has used since 2003. Over the years, the college has upgraded Banner on numerous occasions and has continued to add new features. However, training in Banner has not always been available each time a new element or a new upgrade has been implemented. The goal, therefore, should be to ensure that training in Banner be central across campus, both for existing features and for new features.

Training

Etudes training will be coordinated by Andres Martinez, the Instructional Media Designer, and will consist of three-week, intensive training sessions for faculty.

Banner training will be coordinated by IT, specifically Larry Valenzuela or designee. The nature of the training will vary, but it must be broad-based enough to meet the needs of faculty, staff, and administrators.

Administrator in Charge of Implementation

Vice President of Instruction and Dean of Technology

Evaluated By

Each session is evaluated by the end user.
The Distance Education Committee should evaluate Etudes training.
The Banner User Group should evaluate the Banner applications training.

Date of Evaluation

Specific to training sessions

Goal #10: Develop a plan to use technology to support the college’s “greening” efforts

Details

In the past, the college’s efforts at “going green” have been few and far between. Recycling is still not prevalent across campus. There are many ways that the college can become more energy and resource efficient using technology, and a plan needs to be developed to support these efforts. Many committees, for example, are going paperless. This idea could be extended to all campus communications. Programs like ImageNow would allow the college to do the majority of all paperwork online. Web portals, Etudes, and server technology can also be used to distribute all classroom materials to students to cut down on the amount of paper used in classes. More energy efficient power strips and light bulbs could be added to classrooms to save energy, and our outdated technological equipment can be better recycled. These are just a few ideas that be added to a future greening plan. These ideas (and others) could save the college money, could save employees and students time and energy, and they could help to save the environment.

Training

IT and Distance Education can provide training for whatever programs that are used in these efforts.
The Greening Committee will lead the evaluation of this effort.

Date of Evaluation
December 2010

Motion carried.

MSC Bruce Seivertson/Norma Nunez
2. Approval of the SLO Plan - Tina Aguirre

(See Attachment A)

Motion carried.

ADJOURNMENT

Chair Heumann made a motion to adjourn the meeting at 2:53 p.m.