Cyber Information Technology  
Information Network Specialist Subcommittee Meeting Minutes  
December 10, 2010

I. Call to Order/Introductions
A. Jason Cooper called the meeting to order at 11:36am and everyone introduced themselves.
B. Attendees
   • Jason Cooper – CIT Lead Advisor for AAS Net.
   • Jeremy Stokes – Barksdale and student in AAS Net.
   • Al Shaw – Barksdale & Praeses contractor, Adjunct instructor for CIT
   • Marcus Hobgood – Director IT LSU Health Science Center
   • Don Rider – Current AAS Net. Student
   • Adam Hofsufnd – Graduate student in AAS Net.
   • Jeff Laughlin – LSU Health Science Center
   • Dalia Gumell – Instructor in CIT
   • Victoria Provenza – Prospatial
   • Kelly Stough – Bossier Technical High School
   • Leslie Fife – Chair Comp. Sci. at LSU-Shreveport
   • Paul Miramon- Caddo Career Technical School
   • Eddie Horton – AAS Net Sec. Lead Advisor
   • Tom Hopkins – Instructor in CIT
   • Lili Kassae – Instructor in CIT
   • Laura Goadroch – Dean of CIT

II. Division Merger (Based on student remarks and internship feedback)
A. Effective the fall semester, the academic area aligned the computer information systems courses within the Division of Cyber Information Technology. This realignment affords the opportunity of interfacing similar subject matter more closely for enhanced delivery of academic services to students.
B. The Division of Cyber Information Technology is now responsible for all Cyber Information Technology. Computer Information System, Computer Web Design and Management Information system courses.

III. Current course requirements

IV. Strengths and weakness of current course load
a. National Certifications are mapped to courses (handout)

V. Courses to add or remove from the program
   • Consideration to replace PHSC 105 (Physical Science) with CIT 112 (Support of Emerging Technologies)
- Jason Cooper- Electrical concepts, which was the initial reason for the course, is covered in our other classes
- Consideration to replace CWD 210 (CGI/Perl programming) with “Networking Elective”
  - Perl considered outdated
  - **Marcus Hobgood** – Recommends that students have exposure to scripting, and that it’s a useful tool. So, it’s concerning to remove CWD 210. It is a time saver – Batch files.
  - **Eddie Horton** – Mention that we can add Power Shell to CIT 170 and update CIT 210 to include 3 weeks of Bash Scripting.
  - **Lili Kassaee** – Mentioned that CWD 150 covers Java Script. Also, she is updating CWD 130 in spring to include HTML; also CWD 150 could add HTML at beginning & remove the prerequisite from CWD 130.
  - **Marcus Hobgood** – What about adding it as an elective?
  - **Leslie Fife** – Not opposed to electives but thinks the list does not need to get too high. Potentially too many electives. Depends on focus/purpose of program – getting a job vs. a 4 year program at another college.
  - **Eddie Horton** – During the student’s first time advising, the student identifies their path. When students are advised it is the students decision if he or she wants to continue their education beyond BPCC or not.
  - **Leslie Fife** – States it’s hard to transfer all of the electives. 27 of 60 hours would transfer easily. The rest could be used as general electives. Could be challenging since IT classes.
  - **Laura Goadrich** – Our goal is to provide 2 pathways. Perhaps we can use some of the hours for a minor if the student transfers.
  - **Leslie Fife** – Varies widely. Needs to be more defined.
  - **Marcus Hobgood** – How many of your students transfer to a 4 year college?
  - **Eddie Horton** – A large percentage. One of the focuses of this degree track is to allow students to get Cisco curriculum.
  - **Lili Kassaee** – Which scripting language should we use? Should we add JavaScript to the list as a choice?
  - **Marcus Hobgood** – No dominant language.
  - **Leslie Fife** – Perl is okay. Using about 4 languages in his area.
- Consideration to create new course “Advanced Linux”
  - Consideration to replace CIT 120 (Routing/Switching) with “Networking Elective”
  - Consideration to replace CIT 174 (Novell Server) with “Cyber Elective”
  - Consideration to replace CIT 220 (Firewalls) with “Cyber Elective”
- Consideration to replace CIT 172 Course name (from Linux Server to Into to Linux)
  - Jason Cooper- Name change will allow for more topics to be covered
  - Consideration to create new course “Advanced Linux”
Consideration of list of Networking electives: CIT 120, 121, 122
Consideration of list of Cyber electives: CIT 115, 150, 151, 220, 221, 222, 272, CWD 170, CWD 210

A. Overview - Jason Cooper
   - For CNSS certs, we are mapping our curriculum to CNSS 4011 and 4012.
   - CIS 102 uses both Python and logic with Alice.
   - Therefore, the path we have laid out forces students to take two networking classes, which is the focus of the degree track.

B. Discussion/Review

VI. Voting
   A. Motion to accept changes as is
      1. Paul Miramon – 1st motion
      2. Marcus Hobgood – 2nd motion

VII. Suggestion/adjournment
   A. Marcus Hobgood – Recommendation that we create a sheet for transfer students to LSUS or other colleges online to give them an idea on what transfers.
   B. Meeting adjourned at 12:25pm

The minutes were submitted by: Patti Swart
The minutes were approved by: Laura Goadrich