Computer Science Department

Department Meeting: Friday, 09/11/2020, 2:15 pm – 3:45 pm
 https://fsw.zoom.us/j/98020186431

Faculty	Present	Absent	Excused
Dr. Deborah Johnson			X
Dr. George Kodsey	X		
Professor Melinda Lyles	X		
Dr. Mary Myers, Chair	X		
Dr. Roger Webster	X		

Staff/Guests
Albert Nault, Academic Advisor
Judy Dantes, Instructional Assistant
Professor Linda Hanwacker

Agenda

I.   Minutes Approval
II. Website Development Project – Proposed by Dr. Psihountas
III. Curriculum – Syllabi Updates
IV. General Education Syllabus Review - BAS
V.   Dr. Lyles – Assessment Plans for 2020-2021
VI. New Business
VII. Effectiveness Plans
VIII. New Business

Meeting Minutes

I.   Meeting Minutes
     a. Minutes from August 2020 were reviewed
     b. Minutes approved
II. Website Development Project – Proposed by Dr. Psihountas
     a. Dr. Psihountas would like the Programming Computer Science students to prototype and possibly develop a job posting website. She suggested a competition for best design
     b. Professor Hanwacker said she would be happy to include a prototype project in a class
     c. All faculty had the following concerns:
          i.   Who would host this website?
          ii.   Does it need approval from IT and Legal?
          iii. There are concerns that this project is too large in scope for a student project
          iv.   It would take far longer than a 15 week semester to design, develop, test and launch this system.
          v.   How would it be maintained and updated?
          vi.   Who would be responsible for training users?
     d. There is an existing FSW website - - https://www.collegecentral.com/fsw/Index.cfm
          i.   Judy Dantes volunteered to explore it and see if it is a good substitute

III. Curriculum – Syllabi Updates
   a. The chair is requesting that the Computer Science and Networking faculty review the syllabi and update course outcomes as needed.
   b. A list of courses will be provided.
IV. General Education Syllabus Review - BAS
   a. Should the BAS be approved by the state, we should all take a second look at those syllabi.
   b. General Education Outcomes can be changed throughout the spring – see if any courses should be changed.
   c. There is a new curriculum form for that process – it is an Information Item form.
V. Assessment Plans 2020-2021
   a. Some of our courses may be selected for the General Education competency "Communicate". We will know later this month.
   b. Dr. Lyles presented the plan for assessment for the upcoming year.
   c. We will be keeping the same as last year, but will be strengthening the assessments to achieve a better dataset.
   d. Dr. Kodsey offered to include COP1000, but the department decided to include that next year, so that we can focus on collecting data and analyzing the results from the current SLOs.

Meeting adjourned at 3:45 pm

SOBT CS Learning Assessment Committee

Courses for Gen Ed Assessment Plan, AY 2020-2021

Dr. Melinda Lyles

Integral Competency: Communicate

SLS 1515 , CET 4505 , CGS 1100 , CIS 4891 , CNT 1949 , CNT 2949 , COP 1000 , CTS 2392 ,

If a course is listed, it means that one or more sections of the course may be randomly selected to provide an assignment which the instructor feels is appropriate to meet that competency

Integral Competency: Evaluate

SLS 1515 , CGS 4183 , CNT 3504 , COP 3338 , COP 4807 , ISM 4323 ,, ISM 3004 , CGS 2108 , CGS 2135 , CGS 2260 , CSG 2511 , CNT 1000 , CNT 1512 , COP 1170 , COP 1224 , COP 1949 , COP 2360 , COP 2700 , COP 2949 , CTS 2306 , CTS 2321 , CTS 2346 , CTS 2655

If a course is listed, it means that one or more sections of the course may be randomly selected to provide an assignment which the instructor feels is appropriate to meet that competency

LAC Planning FY 2020-2021 Certificate-Computer Programmer

- Proposed
  - **CTS 1131: Computer Hardware - Describe the primary hardware components.**
  - **COP 2360: C# Programming I - Demonstrate Programming in the C# Programming Language.**
  - **COP 2362: C# Programming II - Develop modular complex software in the C# Programming Language.**

LAC Planning FY 2020-2021 AS-Computer Programming and Analysis

- Proposed
  - **CTS 1131 Computer Hardware - Describe the primary hardware components.**
  - **COP 2360: C# Programming I - Demonstrate Programming in the C# Programming Language.**
  - **COP 2362: C# Programming II - Develop modular complex software in the C# Programming Language.**

LAC Planning FY 2020-2021 Certificate-Computer Programming Specialist

- Proposed
  - **CTS 1131 Computer Hardware - Describe the primary hardware components.**
  - **COP 2360: C# Programming I - Demonstrate Programming in the C# Programming Language.**
  - **COP 2362: C# Programming II - Develop modular complex software in the C# Programming Language.**

LAC Planning FY 2020-2021 Certificate-Information Technology Support Specialist

- Proposed
  - **CNT1000 Analyze network connectivity problems using industry standard tools and procedures.**
  - **CTS1131 - Describe the primary hardware components.**
  - **CTS1133 - Formulate maintenance and security procedures for Windows Clients**

LAC Planning FY 2020-2021 AS-Network Systems Technology

- Proposed
  - **CNT1000 Analyze network connectivity problems using industry standard tools and procedures.**
  - **CTS1131 - Describe the primary hardware components.**
  - **CTS1133 - Formulate maintenance and security procedures for Windows Clients**

LAC Planning FY 2020-2021 Certificate- Network Enterprise Adminstration

- Proposed
  - **CNT1000 - Analyze network connectivity problems using industry standard tools and procedures.**
  - **CTS1131 - Describe the primary hardware components.**
  - **CTS1133 Formulate maintenance and security procedures for Windows Clients**

LAC Planning FY 2020-2021 Certificate-Network Security

- Proposed
  - CNT1000 - Analyze network connectivity problems using industry standard tools and procedures.
  - CTS1131 - Describe the primary hardware components.
  - CTS1133 Formulate maintenance and security procedures for Windows Clients

LAC Planning FY 2020-2021 Certificate-Engineering Technology Support Specialist

- ? Discuss with possibly John Montoya?
- Proposed Classes of choice
  - EET1084
  - ETD1320
  - ETI1110
  - ETI1420
  - ETI1701
  - ETM1010