Information Technology Advisory Meeting

Fall 2013 Agenda

Revision 2

**October 8, 2013 @ 6:30 pm**

**MSCTC Moorhead B150**

**Agenda for Fall 2013**

* MSCTC welcome
* Chair Elections
  + James Anderson is a nominee for the position of chair
  + Other nominations for chair
  + elections
* Review/Revision/Approval of last meetings minutes
* Membership list additions and/or removals
* Dean Whelihan and Dean Johnson reorganization understanding (9/25/2013)
  + Presentation by Dean Hertel
  + Current degree offering available on brazil
  + Web Development AAS
  + Computer Programming AAS
  + IT/Network Administration/Network Security/Systems Support (re-tooling curriculum utilizing the strengths of these areas) Name change will probably occur AAS
  + Information Technology AS
  + Information Technology AAS.
  + Comments
    - It is our view that we do not have agreement/consensus on the Information Technology AAS (5).
    - We would ask that the IT,Network Administration,Systems Support faculty, and the Information Technology faculty meet to develop a plan that would incorporate the respective content areas into one comprehensive AAS. We believe the two areas have enough similarities to allow for one AAS credential with a compliment of certificates to support our strategic goals.
    - There appears to be consensus around the idea of moving away from diplomas that have similar credit levels in favors of shorter certificates.
    - We will present a draft model to the CAO/cabinet that identifies 4 Associate level credentials with a compliment of longer certificates that support the four degree areas.
* Discussion: Identify current and future trends/technologies
  + What are the job titles for new graduates?
  + What are the most important concept/topics for graduates to learn/master?
  + The faculty is interested in the group’s comments on the following:
    - Software defined networking
    - Microsoft SharePoint (What should students know?)
    - Oracle and other SQL databases
    - Virtualization (client, server, and networking)
    - What should graduates know about operating systems?
    - What should graduates know about best practices and standards?
    - Are there needs in mainframe operations or maintenance?
    - Business application of Information Technology
* Computer Programing – Review Current Curriculum
* Information Technology – AS, Review Current Curriculum
* Information Technology – AAS, Review Current Curriculum
* Information Technology – Diploma, Review Current Curriculum
* Various Certificates
* Questions and Answers
* Motion and second to adjourn the meeting
* A tour of MSCTC – Moorhead campus is available after meeting adjournment.

Advisory Member Functions (MSCTC Advisory Committee Guide)

* Identify specific subject areas of program inclusion
* Prioritizing the recommend subject areas
* Specifying appropriate program content level
* Reviewing program outcomes on an ongoing basis
* Assessment of program quality
* Specifying appropriate foundational skill standards for local needs
* Identifying general education and related technical skills needed by graduates
* Recommending equipment to support the program content

Linkin update

The MSCTC/MState Moorhead, MN Information Technology Advisory Meeting is set for October 8, 2013 @ 6:30 pm. Information Technology Professionals interested in influencing our curriculum are encouraged to contact me. Thank you, Tim