Information Technology Advisory Meeting

Fall 2013 Agenda

Revision 3

**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
* MSCTC Information Technology Reorganization (Associate Degrees and Diplomas)
  + The college is interested in advisory committee member reactions.
  + More information about the individual programs may be found at <http://brazil.minnesota.edu/advisory/advisory.html#curriculum>
  + Current list of MSCTC Programs
    - eCampus (Distance)
      * Computer Network Security – AAS
      * Computer Programming – AAS
      * IT Systems Support – AAS
      * Network Technology Administration – AAS
      * Web Development - AAS
    - Detroit Lakes
      * Computer Network Security – AAS
      * IT System Support - AAS
      * Web Development - AAS
    - Fergus Falls
    - Moorhead
      * Computer Programming - AAS
      * Information Technology – AS
      * Information Technology – AAS
      * Information Technology - Diploma
    - Wadena
      * Network Technology Administration - AAS
  + Proposed list of MSCTC Programs
    - eCampus (Distance)
      * Information Technology – AAS
      * Web Development - AAS
    - Detroit Lakes
      * Information Technology – AS
      * Web Development - AAS
    - Fergus Falls
    - Moorhead
      * Computer Programming - AAS
      * Information Technology – AS
      * Network Administration and Security – AAS
    - Wadena
      * Network Administration and Security - AAS
* 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