

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 Programming – 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