Information Technology Advisory Meeting

Spring 2020 Agenda

February 7, 2020 @ 1:00 pm

MSCTC (M State) Moorhead B142

**Agenda for Spring 2020**

* MSCTC/M State welcome and updates
  + Communications Check (Audio and Video)
  + Additions/approval of agenda
  + Approval of last meeting minutes
  + Introductions and membership list updates
    - *Note: MState recommends a sign in sheet. Please bring or send a business card so we may populate the sign in sheet, thank you.*
  + Collegiate Cyber Defense Competition
* Discussion of Industry Trends
  + Possible Discussion Issues
    - Google Cloud technology at M State
    - Data Analytics curriculum or addition
    - Web Development curriculum
  + Other topics as proposed by members
* Program Updates and Program Outcome Review
  + - Program outcomes are the expected result of education in the program. Each program has a survey to capture meeting comments and comments after the meeting.
  + Computer Programming – AAS
    - Program Outcome Survey
    - <https://forms.office.com/Pages/ResponsePage.aspx?id=xscRULQKq0ae9PrnSpIaf96L05-GPe1JurSsvJBSLw9UNElLVVM1Nk4zRDRXUjNXRk1HTldTMzFGQi4u>
  + Information Technology Database Administration – AAS
    - Program Outcome Survey
    - <https://forms.office.com/Pages/ResponsePage.aspx?id=xscRULQKq0ae9PrnSpIaf96L05-GPe1JurSsvJBSLw9URUVTUldDMTRNMFE3SEZVQVg1WlVaTVkwVy4u>
  + Cybersecurity – AAS
    - Program Outcome Survey
    - <https://forms.office.com/Pages/ResponsePage.aspx?id=xscRULQKq0ae9PrnSpIaf96L05-GPe1JurSsvJBSLw9UQ0NTM1hFNlI1Tko1Uk80NUE1WURKSFo4SC4u>
  + Information Technology – AS
    - Program Outcome Survey
    - <https://forms.office.com/Pages/ResponsePage.aspx?id=xscRULQKq0ae9PrnSpIaf96L05-GPe1JurSsvJBSLw9UM0pSSU4wRkUySkFGQVZaUUI5Q0NSQ0VBQS4u>
  + Cybersecurity – Certificate
    - Program Outcome Survey
    - <https://forms.office.com/Pages/ResponsePage.aspx?id=xscRULQKq0ae9PrnSpIaf96L05-GPe1JurSsvJBSLw9UQUQyUjg2Vk9JOU1JRkxUQVpSMURVMjM1Ri4u>
  + Cisco Certificate
    - Program Outcome Survey
    - <https://forms.office.com/Pages/ResponsePage.aspx?id=xscRULQKq0ae9PrnSpIaf96L05-GPe1JurSsvJBSLw9URVo5UllKN1dTRTBTSkNPS0FCRTFLN1pIRi4u>
* Course Review
  + If the Program Outcome Review model is successful, selected class outcomes will be reviewed in fall.
* Program Needs
  + Partnerships
  + Equipment
  + Recruitment
  + This is a call for Internships and entry-level job opportunities for M State students.
* College update
* Other
* Next Meeting Date

Actions Items

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