



MONTANA STATE UNIVERSITY BILLINGS

**NETWORKING TECHNOLOGY
CERTIFICATE OF APPLIED SCIENCE**

ADVISING WORKSHEET 2011-2012

College of Technology
Jacket Student Central
Phone: 406-247-3019
Fax: 406-247-3095

Name _____

Student ID # _____

This program begins in the fall semester.

Before being accepted into the Networking Technology program, competency in computers must be demonstrated. This may be done by:

- **Transfer of appropriate credits**
- **Computer literacy challenge test**
- **Permission of CST faculty**
- **Taking prerequisite course (CAPP 120)**

Students are encouraged to take the industry certifications tests for Cisco and MCSE.

Course	Credits	Grade	Semester	Equivalent
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Recommended Preparatory Courses

CAPP 120	Introduction to Computers	3			
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Required Preparatory Courses

General Education Requirements

COMT 109	Human Relations	3			
WRIT 104	Workplace Communications	3			
M 111	Technical Mathematics	3			

Required Courses

ITS 161	Windows 7	3			
ITS 162	Windows Server 08 Active Directory Configuration	3			
ITS 140	CCNA 1: Discovery (Cisco 1)	4			
ITS 142	CCNA 2: Discovery (Cisco 2)	4			
ITS 240	CCNA 3: Discovery (Cisco 3)	4			
ITS 242	CCNA 4: Discovery (Cisco 4)	4			
CAPP 156	MS Excel	3			

Electives

TOTAL MINIMUM CREDITS REQUIRED 34

A grade of "C" or higher is mandatory in all required courses.

Suggested Plan of Study

First Semester	Credits	Second Semester	Credits
WRIT 104	3	ITS 162	3
ITS 161	3	ITS 240 (Cisco 3)	4
ITS 140 (Cisco 1)	4	ITS 242 (Cisco 4)	4
ITS 142 (Cisco 2)	4	COMT 109	3
M 111	3	CAPP 156	3
TOTAL	17	TOTAL	17

Transcript evaluation (if applicable completed) by: _____ on ___/___/_____



MSUBILLINGS

College of Technology

2011-2012 Networking Technology CAS Plan of Study

for _____

Date: _____

NETWORKING CERTIFICATE OF APPLIED SCIENCE

Semester (_____)

Semester (_____)

Course	Credits	Course	Credits
ITS 140	4	CAPP 156	3
ITS 142	4	ITS 162	3
ITS 161	3	ITS 240	4
Gen Ed:	3	ITS 242	4
Gen Ed:	3	Gen Ed:	3
Total		Total	