## 2015-2016 PETITION/PROGRAM SHEET

COLORADO MESA

Degree: Associate of Arts Major: Liberal Arts

**Emphasis: Business Computer Information Systems** 

## About This Emphasis . . .

The Associate of Arts (A.A.) degree is designed for students who intend to continue their education and obtain a baccalaureate degree. The A.A. is the appropriate choice for students who will take upper division coursework in the arts, humanities, or social and behavioral sciences. The degree program includes the Colorado Statewide Essential Learning Core and meets the lower-division Essential Learning requirements at most public institutions in Colorado.

The CIS A.A. degree, in addition to providing students with all of their Essential Learning is useful in giving students a working knowledge of computer hardware and software. Common productivity tools such as presentation software, spreadsheets and database management software used in businesses are presented. This skill set will give students an edge in most future classes they intend to pursue. If a student stops with only an associate's degree, the CIS A.A. provides skills that can be used in the workplace immediately.

For more information on what you can do with this major, go to <a href="http://www.coloradomesa.edu/career/whatmajor.html">http://www.coloradomesa.edu/career/whatmajor.html</a>.

All CMU associate graduates are expected to demonstrate proficiency in critical thinking, communication fluency, quantitative fluency, and specialized knowledge/applied learning. In addition to these campus-wide student learning outcomes, graduates of this major will be able to:

- 1. Locate, gather and organize information on an assigned computer information topic. (Specialized Knowledge)
- 2 Recognize mathematical concepts and methods in relation to computer information systems issues. (Quantitative Fluency)
- 3. Communicate clearly and appropriately basic computer information systems information. (Communication Fluency)
- 4. Describe beginning computer information systems concepts in appropriate business contexts. (Critical Thinking)

NAME:	STUDENT ID #:				
LOCAL ADDRESS AND PHONE NUMBER: _					
	( )				
I, (Signature) on the Program Sheet. I have read and understand t those courses is the final course grade received exc semester. I have indicated the semester in which I	, hereby certify that I have completed (or will co the policies listed on the last page of this program sheet. I further cert cept for the courses in which I am currently enrolled and the courses will complete these courses.	omplete) all the courses listed tify that the grade listed for which I complete next			
<u> </u>		20			
Signature of Advisor	Date				
		20			
Signature of Department Head	Date				
Signature of Registrar	Date	20			

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#### **DEGREE REQUIREMENTS:**

- 60 semester hours total (A minimum of 16 taken at CMU in no fewer than two semesters).
- 2.00 cumulative GPA or higher in all CMU coursework toward the major content area.
- A grade of "C" or higher must be earned in all Essential Learning courses in order to be accepted for the transfer under the Core Transfer Agreements.
- Pre-collegiate courses (usually numbered below 100) cannot be used for graduation.
- A student must follow the CMU graduation requirements either from 1) the program sheet for the major in effect at the time the student officially declares a major; or 2) a program sheet for the major approved for a year subsequent to the year during which the student officially declares the major and is approved for the student by the department head. Because a program may have requirements specific to the degree, the student should check with the faculty advisor for additional criteria. It is the student's responsibility to be aware of, and follow, all requirements for the degree being pursued. Any exceptions or substitutions must be approved by the student's faculty advisor and Department Head.
- When filling out the program sheet a course can be used only once.
- See the "Undergraduate Graduation Requirements" in the catalog for additional graduation information.

ESSENTIAL LEARNING (31 semester hours) See the current catalog for a list of courses that fulfill the requirements below. If a course is on the Essential Learning list of options and a requirement for your major, you must use it to fulfill the major requirement and make a different selection within the Essential Learning requirement. The Essential Learning capstone course and co-requisite Essential Speech course (required for bachelor's degrees) cannot be used as options for the below requirements.

Course No Title		Sem.hrs	Grade	Term	
<b>English</b> (6 semester hours, must receive a grade of "C" or better and must be completed by the time the student has 60 semester hours.)					
ENGL 111	English Composition	3			
ENGL 112	English Composition	3			
"C" or better, hours.)	113 <b>or higher</b> (3 semester must be completed by the t College Algebra				
	y to the Essential Learning	•	s and 1	credit	
Humanities (3	semester hours)				

Course No 7	Γitle	Sem.hrs	Grade	Term		
Social and Behavioral Sciences (6 semester hours)						
Natural Scie	nces (7 semester hours, one cou	irse must	ınclude	a lab)		
	<b>-</b>					
• .	emester hours)					
Fine Arts (3	semester hours)					
WELLNESS	S REQUIRMENT (2 semester)					
	Health and Wellness	1 1				
KINA I		. 1				
BUSINESS	COMPUTER INFORMATIO	N SYST	EMS EN	MPHASIS		
REQUIREM	IENTS (21 semester hours)		-			
Business Co	urses					
ACCT 201	Principles of Financial					
11001 201	Accounting	3				
BUGB 211	Business Communications	3				
CISB 205	Advanced Business Software	3				
CISB 101	Business Information Tech	3				
TECI 260	IT Hardware & System SW	3				
CISB 210	Fundamentals of Info Systems	s 3				
CISB 206	Business Application	_				
	Programming	3				
<u>OR</u> *CSCI 111 C	S1: Foundations of Comp Sci	3				
OR						
	nted Programming Course appro	ved by C	IS advis	or,		
	ally:					
_						
* Courses requ	ire additional pre-requisites beyond	those req	uired for	the degree.		
Flootimes (C)	comester hours)					
	semester hours) College Algebra	1				
MIAIH 113	Conege Aigeora	1				
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# SUGGESTED COURSE SEQUENCING FOR THE ASSOCIATE OF ARTS WITH A MAJOR IN LIBERAL ARTS - EMPHASIS IN BUSINESS COMPUTER INFORMATION SYSTEMS

This is a recommended sequence of course work. Certain courses may have prerequisites or are only offered during the Fall or Spring semesters. It is the student's responsibility to meet with the assigned advisor and check the 2 year course matrix on the Colorado Mesa website for course availability.

### FRESHMAN YEAR

Fall Semester		Hours	Spring Semester		Hours
ENGL 111	English Composition	3	ENGL 112	English Composition	3
CISB 101	Business Information Tech	3	CISB 205	Advanced Business Software	3
MATH 113	College Algebra	4	ESSL	History	3
ESSL	Social/Behavioral Science	3	ESSL	Natural Sciences	3
KINE 100	Health and Wellness	1	ESSL	Humanities	<u>3</u>
KINA	Activity	1			15
	•	15			

### SOPHOMORE YEAR

Fall Semester		Hours	Spring Seme	ster	Hours
ACCT 201	Principles of Financial Accounting	3	TECI 260	IT Hardware & Systems Software	3
BUGB 211	<b>Business Communications</b>	3	CISB 210	Fundamentals of Information Systems	3
CISB 206	Bus. Application Programming		ESSL	Natural Science with Lab	4
<u>OR</u> CSCI 111	Beginning Programming	3	ESSL	Social/Behavioral Science	3
ESSL	Fine Arts	3	Elective		2
Elective		<u>3</u>			15
		15			

### POLICIES:

- 1. Please see the catalog for a complete list of graduation requirements.
- 2. This program sheet must be submitted with your graduation planning sheet to your advisor during the semester prior to the semester of graduation, no later than October 1 for spring graduates, no later than March 1 for fall graduates. You must turn in your "Intent to Graduate" form to the Registrar's Office by September 15 if you plan to graduate the following May, and by February 15 if you plan to graduate the following December.
- 3. Your advisor will sign and forward the Program Sheet and Graduation Planning Sheet to the Department Head for signature. Finally, the Department Head will submit the signed forms to the Registrar's Office. (Students cannot handle the forms once the advisor signs.)
- 4. If your petition for graduation is denied, it will be your responsibility to reapply for graduation in a subsequent semester. Your "Intent to Graduate" does not automatically move to a later graduation date.
- 5. NOTE: The semester before graduation, you may be required to take a capstone exit assessment/project.

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