

# 2006-07 CATALOG

## INFORMATION TECHNOLOGY SPECIALIST

A.A.S. Degree Requirements  
60 Credits

### GENERAL REQUIREMENTS

#### COMMUNICATIONS:- (9)

Engl 111X (3)\_\_\_\_  
 Abus 271 (3)\_\_\_\_  
 OR Engl 211X (3)\_\_\_\_  
 OR Engl 212 (3)\_\_\_\_  
 OR Engl 213X (3)\_\_\_\_  
 Comm 131X or 141X (3)\_\_\_\_

#### COMPUTATION:- (3)

Math/Computer Science/Statistics course  
 at the 100-level or above: \_\_\_\_\_ (3)\_\_\_\_  
 OR Abus 155 (3)\_\_\_\_  
 OR Devm 105 (3)\_\_\_\_  
 OR ECE 117 (3)\_\_\_\_  
 OR Hlth 116 (3)\_\_\_\_  
 OR HUMS 117 (3)\_\_\_\_  
 OR Prt 155 (3)\_\_\_\_  
 OR Ttch 131 (3)\_\_\_\_  
 OR *other program approved discipline based computation  
 course or discipline-based courses with embedded computation  
 content to total 3 credits: \_\_\_\_\_ ( )\_\_\_\_*

#### HUMAN RELATIONS:- (3)

ABUS 154 (3)\_\_\_\_  
 OR approved human relations course:  
 \_\_\_\_\_ ( )\_\_\_\_

#### COMPLETE 6 CREDITS OF GENERAL ELECTIVES:

May be CIOS courses  
 \_\_\_\_\_( )\_\_\_\_ \_\_\_\_\_( )\_\_\_\_  
 \_\_\_\_\_( )\_\_\_\_ \_\_\_\_\_( )\_\_\_\_

*NOTE: Students planning to go on to a baccalaureate degree  
 need to work closely with their advisors and are encouraged  
 to select courses meeting core requirements and  
 courses designated within majors and minors. Only courses  
 with an X designator count toward the baccalaureate core.*

This degree program is delivered collaboratively within  
 the UA system. Credits earned from each UA institution  
 will be counted toward fulfillment of the degree requirements  
 and fulfillment of the minimum institutional residency  
 requirements. Institutional residency requirements are the  
 minimum number of credits that must be earned from the  
 campus where a degree is earned.

*\*Designates only grades of "C" or better may be used  
 to fulfill this requirement.*

#### \*MAJOR REQUIREMENTS:

1. Complete the following:- (15)  
 CIOS 110 (3) OR CIOS 212 (3)\_\_\_\_+  
 CIOS 210 (3)\_\_\_\_++  
 CIOS 211 (3)\_\_\_\_++  
 CIOS 245 OR CIOS 247 (3)\_\_\_\_+  
 CIOS 276 OR CIOS 282 (3)\_\_\_\_++

+May use credit by exam or credit for prior learning

++May NOT use credit by exam or credit for prior  
 learning.

2. Complete 15 credits from the following or  
 demonstrate competency:

- CIOS 105 (1-3)\_\_\_\_
- CIOS 130 (1-3)\_\_\_\_
- CIOS 133 (1-3)\_\_\_\_
- CIOS 135 (1-3)\_\_\_\_
- CIOS 146 (1-3)\_\_\_\_
- CIOS 212 (1-4)\_\_\_\_
- CIOS 215 (1-4)\_\_\_\_
- CIOS 216 (1-4)\_\_\_\_
- CIOS 217 (1-4)\_\_\_\_
- CIOS 218 (1-4)\_\_\_\_
- CIOS 233 (1-3)\_\_\_\_
- CIOS 234 (1-3)\_\_\_\_
- CIOS 240 (1-3)\_\_\_\_
- CIOS 242 (1-3)\_\_\_\_
- CIOS 246 (1-3)\_\_\_\_
- CIOS 247 (1-3)\_\_\_\_
- CIOS 251 (1-3)\_\_\_\_ (was CIOS 151)
- CIOS 255 (1-3)\_\_\_\_
- CIOS 256 (1-3)\_\_\_\_
- CIOS 270 (1-3)\_\_\_\_
- CIOS 275 (1-3)\_\_\_\_+

+may be repeated for different topics

3. Complete 6 credits of CIOS electives:

- CIOS\_\_\_\_(3)\_\_\_\_
- CIOS\_\_\_\_(3)\_\_\_\_

4. Certification Review Exam: Must have memo  
 from Committee chair stating exam has been  
 passed. Memo received:\_\_\_\_\_

Credits required for core:	15
Credits required for major:	36
Elective credits:	9
Total credits required for degree	60