2004-05 CATALOG
INFORMATION TECHNOLOGY SPECIALIST

Certificate Requirements
32-33 Credits

CERTIFICATE REQUIREMENTS:

Complete the following or demonstrate competency:

COMMUNICATION:- (3)

Engl 111X (3)____
OR CIOS 160 (3)____
OR approved applied written communication course:_____(3)____

COMPUTATION:- (2-3)

ABUS 155 (2)____
OR CIOS 116 (2) ____
OR approved math course at the 100-level or above:_____(3)____

HUMAN RELATIONS:- (3)

ABUS 154 (3)____
OR approved human relations course:
_____(3)____

This certificate program is delivered collaboratively within the UA system. Credits earned from each UA institution will be counted toward fulfillment of the certificate 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 the certificate is earned.

You must have a grade point average (GPA) of 2.0 in ALL work as well as in your major.
15 semester hours must be UAF residence credit.

***MAJOR REQUIREMENTS:**

1. *Complete the following:- (15)*
CIOS 110 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 9 credits from the following or demonstrate competency: (Must include selections from Networking, Internet and Application courses.)*
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. *Certification Review Exam:*
Must have memo from Committee chair stating exam has been passed.
Memo received:_____

Credits for general requirements	8-9
Credits for major requirements	24
Total credits required for certificate	32-33