

**SOUTH DAKOTA BOARD OF REGENTS
PROPOSAL FOR PROGRAM MODIFICATION**

1. Institution: **Dakota State University**

2. Program Title: **Associate of Science in Applications Programming**

3. This proposal deals with:

- | | |
|---|---|
| <input type="checkbox"/> a program name change | <input checked="" type="checkbox"/> course deletions |
| <input type="checkbox"/> total credits required for program | <input type="checkbox"/> course additions |
| <input type="checkbox"/> total credits required within the discipline | <input type="checkbox"/> other (explain) |
| <input type="checkbox"/> total credits of supportive course work | |
| <input type="checkbox"/> revised courses in the program | <input type="checkbox"/> foci/tracks within the program |

4. Proposed date of change: **Fall, 2005**

5. Level

- Certificate
 Associate Degree
 Bachelor's Degree
 Master's Degree
 Doctoral Degree

6. Category:

- Minor
 Major
 Option
 Focus

7. Primary aspect of the modification:

Existing Aspects of the Program

Proposed Modification

Existing Aspects of the Program			Proposed Modification		
System General Education 23			System General Education 24		
ENGL 101	Composition I	3	ENGL 101	Composition I	3
MATH 102	College Algebra	3	MATH 102	College Algebra	3
MATH 112	Quantitative Methods	4			
	Natural Science	4		Natural Science	3
	Social Science	3		Social Science	3
	Arts & Humanities	3		Arts and Humanities	3
			SPCM 101	Speech Communications	3
				Or	
			SPCM 215	Public Speaking	
CSC 105	Introduction to Computers	3	CSC 105	Introduction to Computers	3
CIS 130	Visual Basic Programming	3	CIS 130	Visual Basic Programming	3
Major Courses 15			Major Courses 15		
CIS 251	Business Applications Prog	3	CIS 251	Business Applic Programming	3
CIS 330	COBOL I	3	CIS 330	COBOL I	3
CIS 331	COBOL II	3	CIS 331	COBOL II	3
CIS 332	Structured Systems Analy Des	3	CIS 332	Structured Systems Analy Des	3
CSC 206	Adv. Computer Applications	3	CSC 206	Adv. Computer Applications	3
Support Courses 18			Support Courses 18		
ACCT 210	Prin. Of Accounting I	3	ACCT 210	Prin. Of Accounting I	3
ACCT 211	Prin. Of Accounting II	3	ACT 211	Prin. Of Accounting II	3
BADM 220	Business Statistics	3	BADM 220	Business Statistics	3
BADM 360	Organization & Management	3	BADM 360	Organization & Management	3
BADM 370	Marketing	3	BADM 370	Marketing	3
ENGL 208	Documentation & Presentation	3	ENGL 208	Documentation & Presentation	3
Electives *		8	Electives		7
Total		64	Total		64

*SPCM 101 or SPCM 215 strongly recommended

Justification: The speech requirement is part of the system general education requirements and is therefore becoming required in the major.