

2008-2009 Program Advising Guide

Department of *Computer Information Systems*

COBA Building, Room 159

Telephone: (254) 968-9047

<http://www.tarleton.edu/~cis>

for

Bachelor of Science in Computer Information Systems

For Support Area in Network Development and Management

Freshman Year				
Fall Semester	Hours		Spring Semester	Hours
ENGL 111 ^a	3		ENGL 112* (<i>ENGL 111</i> ^a)	3
MATH 107 ^b	3		CIS 242	3
HLTH or PE	2		COMS 101, 102 or 301	3
CIS 110** or 303	3		CIS 300	3
Lab Sci (BIOL,CHEM,GEOL, or PHYS)	4		Lab Sci (BIOL,CHEM,GEOL, or PHYS)	3
Total	15		Total	15

Sophomore Year				
Fall Semester	Hours		Spring Semester	Hours
CIS 346	3		CIS 389	3
CIS 342	3		HIST 202	3
ENGL 309*	3		POLS 202	3
POLS 201	3		CIS 347	3
HIST 201	3		Elective or CIS Elective	3
Total	15		Total	15

Junior Year				
Fall Semester	Hours		Spring Semester	Hours
CIS 348	3		Approved Adv. CIS Elective	3
CIS 401	3		CIS 476	3
Approved Adv. CIS Elective	3		Advanced CIS Elective	3
G B 311	3		MGMT 301	3
Vis.& Performing Arts ^c	3		ACC 203	3
Total	15		Total	15

Senior Year				
Fall Semester	Hours		Spring Semester	Hours
Soc.& Behavioral Sci. ^d	3		ENGL Lit*	3
CIS 445	3		CIS 478	3
CIS 450	3		Advanced CIS Elective	3
Elective or CIS Elective	3		Advanced CIS Elective	3
Advanced CIS Elective	3		Elective	3
Total	15		Total	15

Note: Prerequisites in *(parentheses)*

*Prerequisites required

Notes:

- a. **English:** Students will be placed into English courses in accordance with the University's Placement and Continuing Enrollment Rules. Students must enroll in English during their first semester at Tarleton and every regular semester thereafter until the freshman English core curriculum requirement [i.e., ENGL 111 & 112] has been satisfied.
- b. **Mathematics:** Students will be placed into mathematics courses in accordance with the University's Placement and Continuing Enrollment Rules. Students must enroll in mathematics during their first semester at Tarleton unless they are eligible for placement into college-level mathematics [MATH 107 or higher]. Students eligible for placement into college-level mathematics may choose to postpone initial mathematics enrollment until their second regular semester at Tarleton. Following initial mathematics enrollment, students must enroll in mathematics every regular semester thereafter until the freshman mathematics core curriculum requirement [MATH 107 or higher] has been satisfied.
- c. **V&PA:** These core curriculum requirements may not be selected from the student's major field. Visual and performing arts course must be historical, appreciative, or theoretical in nature; it may not be an applied or performance course. Courses that meet this requirement are ART 131, 231, 232, 331; F A 101, 135, 160, 401; IT 340; MUSC 213, 313, 324, 326, 327, 328; THEA 105, 207, 208, 404.
- d. **S&BS:** 3 hours of social and behavioral sciences 5,7 from SOC 101, 201, 303; PSY 101; PHIL 101, 201, 301; ECO 101, 201; A EC 105; ARCH 201; ENGR 303; GEOG 110, 120, 201; HIST 101, 102. These core curriculum requirements may not be selected from the student's major field. The two courses to fulfill this requirement must be chosen from different academic disciplines.
- e. ****Note:** If your scores on the THEA/TSI test or placement exam indicate a need for remediation in math, English or reading, you **MUST** take the recommended course(s) (MATH 100, 101; ENGL 100; or EDUC 100) before taking the MATH 107 or ENGL 111 listed above. If you are in **math** remediation, **you should not enroll in CIS 110 without seeking approval from your advisor.** All official requirements for degree programs, courses, and for graduation from Tarleton are stated in the current catalog. This sheet is offered only for your convenience in planning. If you have any questions or have a situation that is not addressed here, discuss it with a CIS academic advisor or contact the departmental office at (254) 968-9047.