

2011-2012 Program Advising Guide

College of Business Administration

Department of Computer Information Systems

College of Administration Building, Room 159

Telephone: (254) 968-9738

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

for

Bachelor of Science in Computer Information Systems

with concentration 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 ^a	3	COMS 101, 102, or 301	3
Wellness ^b	2	Select from 1 of the following: CIS 240 or 330, 241 or 331, CIS 242 or 332	3
CIS 110 or 303 (<i>MATH 107 or higher or approval of department head</i>)	3	CIS 300	3
Lab Sciences ^b	4	Lab Sciences ^b	3
Total	15	Total	15

Sophomore Year			
Fall Semester	Hours	Spring Semester	Hours
G B 312 or ENGL 309 (<i>ENGL 111, 112</i>)	3	Elective	3
HIST 201	3	HIST 202	3
POLS 201	3	POLS 202	3
Select from 1 of the following: CIS 340, 341, 342, or 343	3	CIS Elective	3
CIS 347	3	CIS Elective	3
Total	15	Total	15

Notes:

- Prerequisites in (*parentheses*)
 - a. Students must enroll in these courses as outlined in the *Placement, Continuing Enrollment, and Completion Rules for Freshman-Level Mathematics and English Courses*.
 - b. See General Education Requirements in current university catalog for applicable courses.

2011-2012 Program Advising Guide

College of Business Administration

Department of Computer Information Systems

College of Administration Building, Room 159

Telephone: (254) 968-9738

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

for

Bachelor of Science in Computer Information Systems

with concentration in Network Development and Management

Junior Year				
Fall Semester	Hours		Spring Semester	Hours
ACC 203 or 300	3		G B 311	3
MGMT 301	3		Visual & Performing Arts ^b	3
CIS 389	3		CIS 348	3
CIS 346	3		CIS 401	3
Advanced CIS Elective	3		Advanced CIS Elective	3
Total	15		Total	15

Senior Year				
Fall Semester	Hours		Spring Semester	Hours
Social & Behavioral Sciences ^b	3		Elective	3
CIS 476	3		CIS 478	3
Advanced CIS Elective	3		Advanced CIS Elective	3
CIS Elective	3		Humanities ^b	3
CIS 450	3		CIS 445	3
Total	15		Total	15

Notes:

- Prerequisites in (*parentheses*)
 - a. Students must enroll in these courses as outlined in the *Placement, Continuing Enrollment, and Completion Rules for Freshman-Level Mathematics and English Courses*.
 - b. See General Education Requirements in current university catalog for applicable courses.