



# PROGRAM DEVELOPMENT

Career Studies Certificate (CSC)

## Advising Sheet – Suggested Course Sequence

Student Name \_\_\_\_\_ Faculty Advisor \_\_\_\_\_

REQUIRED COURSES	CR.	PRE-REQUISITE COURSES	APPROVED COURSE SUBSTITUTIONS	TERM THAT I PLAN TO TAKE OR √ TAKEN
ITE 115 Introduction to Computer Applications and Concepts	3		See Note 1	
ITE 215 Advanced Computer Applications and Integration	3	ITE 115		
ITP 100 Software Design	3			
ITP 110 Visual Basic Programming I <i>Offered Fall Only</i>	3	Co or Pre: ITP 100		
ITP 120 Java Programming I <i>Offered Fall Only</i>	3	Co or Pre: ITP 100		
ITP 160 Introduction to Game Design and Development <i>Offered Spring Only</i>	3	ITE 115		
ITP 210 Visual Basic Programming II or ITP 220 Java Programming II <i>Offered Spring Only</i>	3	ITP 110 or ITP 120		
ITP 251 Systems Analysis and Design	3	ITP 100		
ITE 290 Coordinated Internship <i>Offered Spring Only</i>	1		See Note 3	
<b>Total Minimum Credits to Complete</b>	<b>25</b>			

### NOTES

1. Students with good computer skills may seek to satisfy this requirement by CLEP or internal exam.
2. All information technology courses must be completed within five years of student's intended graduation date.
3. ITE 290 represents a one-credit internship that will focus on student's particular track. Students must have completed all coursework or be concurrently completing coursework in present semester for graduation with advisor's approval.
4. Students should regularly meet with their faculty advisor and check their advisement report in MyTyler – SIS.
5. Courses noted as Fall only or Spring only are based on historical trends and current planning and may change without notice.

For more information on this major, contact the Division of Engineering, Business and Public Services. 804.706.5121 (Chester Campus, Godwin Hall, G108) or 804.594.1480 (Midlothian Campus, Hamel Hall, H206).