

College of General Studies

Taken

## Information System Design

Certificate

## **Certificate Planning Chart**

\*Key to course frequency & formats: x traditional; • online; # traditional & online

**Prerequisites:** Before applying to this program students should have earned a C or better in:

	Yes	No
1) an <b>Algebra</b> course		

2) and a Basic Programming course.

CORE REQ	UIREM	ENTS: 15 CREDITS (5 Courses)	Cr	F	Sp	Su	Term Taken	Grade Earned
CMPINF	0401	Intermediate Programing	4	x	x	x		
INFSCI	0410	Human-Centered Design	3	x	x	x		
INFSCI	0610	Networks and Information	3	x	x	x		
INFSCI	1400	Analysis of Information Systems	3	x	x			
INFSCI	1500	Database Management Concepts and Applications	3	x	x			

## ELECTIVE: 3 CREDIT (Choose 1 approved course from the certificate website)

**Total Credits in Certificate:** 

This **18-credit certificate** is available as a standalone program to non-degree seeking students or it may be pursued in conjunction with another undergraduate degree.

Credits earned at other accredited educational institutions may be eligible for transfer. A **minimum of 9 credits** must be earned at Pitt.

Students are required to maintain a **minimum of 2.0 GPA** in all certificate courses.

**Important!** If you earn less than a "C" in any course, please contact your advisor!





## AY24-25 \*Indicated course rotation is not guaranteed. See the Registrar's website for the most recent offerings.