

Name: ID #/NET ID:



THE UNIVERSITY OF ARIZONA

College of Engineering

Unofficial Planning Guide

Software Engineering Minor Requirements

IP = In progress | PL = Planned | X = Completed

Core Requirements:				
Computer Programming I Pre-req: MATH 122a/b or MATH 125	ECE 175	3	F/SP	
Computer Programming II Pre-req: ECE 175	ECE 275	3	F/SP	
Select 4 of the following courses:				
Discrete Struct & Alghms Pre-req: MATH 243 & ECE 275	CSC 355 (or 345)	3	F (SP/SU)	<i>CSC 345 has different pre-reqs</i>
SW Requirements Analysis & Test Pre-req: ECE 275	SFWE 301	3	F	First offering: Fall 2022
SW Design Process Recommended Pre-req: SFWE 301	SFWE 302	3	SP	First offering: Spring 2023
SW Assurance & Security Pre-req: ECE 275	SFWE 401	3	SP	First offering: Spring 2023
SW DevOps Recommended Pre-req: SFWE 302	SFWE 402	4	F	First offering: Fall 2023
SW Project Management Pre-req: SIE 464	SFWE 403	3	F	First offering: Fall 2023

**Minor for SIE majors varies slightly*