

Program SLOs	3 SH	3 SH	3 SH	3 SH	3 SH	3 SH	3 SH	3 SH	3 SH	3 SH	3 SH	3 SH	3 SH	Course Cluster (6 SH) (Students Select One Group of 2 Courses)						3 SH
	CDA3101 Computer Org.	CEN3031 Software Eng. I	COP3014 Alg. & Prog. Des.	COP3022 Interm. Prog.	COP3530 DS & Alg. I	COP4020 Prog. Lang.	COP4027 Adv. Comp. Prog.	COP4534 DS & Alg. II	COP4634 Sys & Net I	COP4635 Sys & Net II	COP4710 DB Systems	COT3100 Discr. Structure	COT4420 Theory of Comp.	Intelligent Systems	Software Engineering	Cybersecurity			CIS4592 Capstone	
Content																				
SLO1		intro	intro	intro	reinf.	master			reinf.	master	reinf.	intro	master	reinf.	reinf.	reinf.	reinf.		master	
Critical Thinking																				
SLO2	intro	reinf.	intro	intro	intro	master	master	reinf.			reinf.	intro	master	reinf.	reinf.	reinf.	reinf.		reinf.	master
Communication																				
SLO3		intro			intro					reinf.				reinf.	reinf.	reinf.	reinf.	reinf.		master
Integrity / Values																				
SLO4		intro							intro					reinf.		reinf.		reinf.	reinf.	master

Department Name **Computer Science**
Department URL <http://uwf.edu/hmcse/departments/computer-science/>

Program Name: **B.S. in Computer Science**
Creation Date: **Fall 2018**

- SLO1: Identify, analyze, and employ algorithmic concepts, principles, and theories in the design, implementation, and evaluation of computing systems.
- SLO2: Employ computing strategies to analyze and solve problems.
- SLO3: Create and deliver effective oral presentations and written reports with appropriate tools and technologies.
- SLO4: Describe ethical issues and responsibilities that relate to a computing professional.