

WEB/DATABASE DEVELOPER ADVISING SHEET

Enroll in Highline Community College's Web/Database Developer and you will learn the practical skills you need to develop websites and databases and with the applications that connect them. Students will apply current Web tools and technologies to business problems to create professional solutions.

AAS DEGREE IN WEB DATABASE DEVELOPER		(90 credits)	
ONE YEAR CERTIFICATE IN WEB DATABASE DEVELOPER		(44 credits)	
SHORT CERTIFICATES			
Client Side Scripting Certificate (15 credits)		Computer Science / CIS Classes (4 credits)	
C SCI 102	Intro. to Web Development	C SCI 200	Emerging Technologies
C SCI 111	Web Development with Flash	CIS 140	Co-op Ed. (Internship) (1 cr)
C SCI 212	Web Development with Scripting		
Database Technologies Certificate (10 credits)			
CIS 218	Database Concepts		
CIS 220	Structured Query Language		
Server Side Scripting Certificate (15 credits)			
C SCI 116	Web/Database Programming I		
C SCI 215	Web/Database Programming II		
C SCI 216	Web/Database Programming III		
		Computer Science / CIS Classes (12 credits)	
		C SCI 100	Survey of Computing
		C SCI 211	Action Scripting with Flash
		CIS 140	Co-op Ed. (Internship) (1 cr)
		Business Classes (10 credits)	
		BUSN 160	Human & Labor Relations
		BUSN 125	Exploring E-Commerce OR
		BUSN 225	E-Commerce Management
		Other (25 credits)	
		ENGL& 101	Principles of Writing
		ENGL& 205	Research/Persuasive Writing
		ENGL& 235	OR Technical Writing
		CMST& 101	Basic Oral Communication
		MATH& 141	Pre-Calculus
		PHIL& 106	Elementary Symbolic Logic

Advisors:

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