

WEB DESIGN AND PROGRAMMING

Associate of Applied Science

Computer Sciences/Computer Information Systems
College of Science, Mathematics and Technology
UTB-TSC

Student _____ ID# _____ Date _____

E-mail _____ Signature _____

Academic or Faculty Advisor _____ Date _____

FIRST SEMESTER

		HRS	GR	SEM
COSC 1310	Computer Literacy	3		
IMED 1416	Web Design I	4		
ITNW 2459	Web Server Support and Maintenance	4		
ITSE 2402	Intermediate Web Programming	4	†	

SECOND SEMESTER

ITNW 2409	Network Administration for Intranet <i>or</i>	4		
ITNW 2405	Network Administration			
ITSE 2409	Database Programming	4		
IMED 2415	Web Design II	4		
INEW 2434	Advanced Web Programming	4		

THIRD SEMESTER

ITSE 1450	System Analysis and Design	4		
COSC 1336	Programming Fundamentals I	3		
MATH 1314	College Algebra	3	†	
ENGL 1301	Composition I	3	†	

FOURTH SEMESTER

IMED 2409	Internet Commerce	4		
COSC 1337	Programming Fundamentals II <i>or</i>	4		
COSC 1437	Programming Fundamentals II			
	Humanities/Fine Arts Elective ¹	3		
	Social/Behavioral Sciences Elective ²	3		
SPCH 1315	Applied Communication	3		
TOTAL CREDIT HOURS FOR GRADUATION		61		

Please review the requirements listed on this page. Once you have read them, please show your agreement by completing the signature portion at the top.

This degree is active for six(6) years from the Catalog year above. Non-completion may require updating to an active degree.

Developmental courses may be recommended based on test scores. All students must comply with Texas Success Initiatives (TSI) requirements.

† Grade of "C" or better is required for graduation.

¹ Humanities / Fine Arts Elective: ENGL 2332, ENGL 2333, ARTS 1301, ARTS 1303, MUSI 1306, MUSI 1308.

² Social / Behavioral Science Elective: ANTH 2351, BUSI 1301, ECON 2301, GEOG 1301, PSYC 2301, SOCI 1301, SOCI 2319, HIST 1301, HIST 1302, GOVT 2301, GOVT 2302.