

PROGRAM ARTICULATION DEGREE PLAN			
Harper College		Southern Illinois University Carbondale	
2023-2024		BS Information Technology (ITEC) - 120 Hours	
AAS Web Design & Development Option 2: Web Development - 61 Hours		UCC Capstone Option - 30 Hrs	
		Hrs	Hrs
		UNIV 101	Saluki Success
SPE 101	Fundamentals of Speech Comm	3	CMST 101
ENG 101	Composition	3	ENGL 101
			ENGL 102
MTH 103	College Algebra	3	MATH 108
ECO 200	Intro to Economics	3	ECON 113
PSY -or- SOC 101	Intro to Psychology -or- Intro to Sociology	3	PSYC 102 -or- SOC 108
			PHIL 104 -or- 105
			HUMANITIES
			PHYSICAL SCIENCE
			LIFE SCIENCE
			FINE ARTS
			HUMAN HEALTH
			MULTICULTURAL
		15	
			15
Program Requirements		Program Requirements	
CIS 106	Computer Logic & Programming Technology	3	Any courses not articulated will be used to satisfy general elective credit
GRA 145	Wordpress & Mobile Technologies	3	
WEB 170	Web UX Fundamentals & Prototyping	3	
WEB 190	Web Authoring Tools	3	
WEB 200	Web Scripting Foundations	3	
WEB 210	Web Accessibility	3	
WEB 240	E-Commerce Strategies & Technologies	3	
WEB 250	Server-Side Scripting	3	
GRA 101	Intro to Graphic Arts Technology	3	AD 1XX (elective)
CIS 143	Intro to Database Systems	3	ITEX 1XX (elective)
CSC 121	Computer Science I	4	CS 202 (elective)
CSC 214 (elective)	Intro to Java Programming	3	ITEC 209
WEB 110	Internet Fundamentals	3	ITEC 1XX (elective)
WEB 150	Web Foundations	3	ITEC 236
WEB 235	Interactive Scripting	3	ITEC 2XX (elective)
		46	
			ITEC 216
			ITEC 224
			ITEC 225
			ITEC 235
			ITEC 265
			ITEC 280
			ITEC 312
			ITEC 314
			ITEC 334
			ITEC 370
			ITEC 380
			ITEC 390
			ITEC 404
			ITEC 412
			ITEC 419 -or- 495
			ITEC Major Electives
			60
Total semester hrs completed w/AAS degree:		61	Total semester hrs completed w/BS degree:
			75
		Total hrs to BS degree:	
			136
Degree Plan updated on 8/31/23 by SG			