

**Teach-Out Curriculum Mapping  
Computer Science to Computer Science**

UHSP Course	Credits	Grand View Course	Credits
Transfer Credit Equivalents			
<a href="#"><u>PROG 1101 - Programming Fundamentals I</u></a> or <a href="#"><u>COMP 1101 - Programming for Everyone I</u></a>	3 credits	INTC 120 Programming for Everyone I	3 credits
<a href="#"><u>PROG 1102 - Programming Fundamentals II</u></a> or <a href="#"><u>COMP 1102 - Programming for Everyone II</u></a>	3 credits	INTC 130 Programming for Everyone II	3 credits
COMP 1200 - Web Development	3 credits	INTC 352 Web Development	3 credits

COMP 2301 - Application Development I	3 credits	INTC 320 Application Development I – Backend	3 credits
COMP 2302 - Application Development II	3 credits	INTC 330 Application Development II – Frontend	3 credits
<a href="#">COMP 3300 - Introduction to C</a>	3 credits	CPSC 297 Programming in ____	3 credits
COMP 3305 - Hardware I - Inside a Microprocessor	3 credits	INTC 110 Introduction to Information Technology Systems	3 credits
COMP 3310 - Data Structures	3 credits	INTC 340 Data Structures	3 credits
COMP 3400 - Algorithms	3 credits	CPSC 330 Data Structures and Algorithms	3 credits
COMP 4400 - Product Development	3 credits	INTC 316 Predictive Project Planning	3 Credits
COMP 4405 - Capstone Project-Product Launch	3 credits	CPSC 452 Computer Science Capstone Seminar	3 credits
<a href="#">MATH 1110 - Applied Calculus for Health Sciences</a>	3 credits	MATH 212 Applied Calculus	3 credits
<a href="#">MATH 1120 - Biostatistics</a>	3 credits	STAT 261 Applied Statistics	3 credits
<a href="#">PSYC 2210 - Principles of Psychology</a>	3 credits	PSYC 101 General Psychology	3 credits
<a href="#">SOC 2210 - Principles of Sociology</a>	3 credits	SOCS 101 Introduction to Sociology	3 credits
Teach-Out Substitutions – Not Exact Matches but Will Award Credit (if applicable)			
<a href="#">SEMR 1105 - UHSP 101: First Year Seminar</a>		Transfer iteration/waived	
<a href="#">COMM 3330 - Organizational Communication</a>	3 credits	Communication Elective	
<a href="#">COMP 1100 - Internet History, Tech and Security</a>	3 credits	INTC 210 Network Technologies & Telecommunications	3 credits
<a href="#">MATH 2200 - Probability and Advanced Statistics</a>	3 credits	Math Elective	