Remote Institution	Remote Course No	Remote Course Title	Subject	Catalog	validThrough
Amherst College	COSC 257	Databases	COMPSCI	345	Fall 2025
Amherst College	COSC 241	Artificial Intelligence	COMPSCI	383	Summer 2025
Arizona State Univ Temp	CSE 240	Intro to Programming Languages	COMPSCI	198C	Fall 2026
Berkeley City College	CIS 25	Object-Oriented Programming Using C++	COMPSCI	198C	Winter 2027
Boston University	CAS CS 112	Introduction to Computer Science II	CICS	160	Fall 2025
Brandeis University	COSI 21A	Data Structures and Algorithms	CICS	210	Winter 2026
Bridgewater State Univ	COMP 151	Computer Science I	CICS	110	Spring 2027
Bristol Community Coll	*CIS 123	Object-Oriented Concepts	CICS	110*	Winter 2026
	*CIS 123 is C++/ CICS 110 is Python				
Bristol Community Coll	CIS 157	Object-Oriented JAVA Programming I	CICS	110	Winter 2026
Bristol Community Coll	CIS 158	Introduction to Procedural Programming	COMPSCI	198C	Winter 2026
Bristol Community Coll	MTH 244	Discrete Structures	COMPSCI	250	Summer 2025
Bryant University	ISA 221	Introduction to Programming	CICS	110	Summer 2025
Bryant University	*ISA 310	Data Visualization	INFO	348*	Fall 2025
	*ISA 330 in combination with ISA 310 = INFO 348				
Bryant University	*ISA 330	Programming for Data Science	INFO	348*	Fall 2025
	*ISA 330 in combination with ISA 310 = INFO 348				
Bryant University	ISA 340	Intro to Machine Learning	CS ELEC	300-Level	Summer 2025
Bunker Hill Community	CSC 120	Intro to Comp Sci & Object Oriented Prog	CICS	110	Summer 2025
Bunker Hill Community	CSC 125	Python Programming	CICS	110	Winter 2027
Bunker Hill Community	CSC 236	SQL Programming	COMPSCI	345	Fall 2025
Bunker Hill Community	CSC 239	Java Programming	CICS	110	Winter 2027
Bunker Hill Community	CSC 242	Data Structures	CICS	210	Winter 2027
Bunker Hill Community	CSC 285	Advanced Java	CICS	160	Winter 2027
	CSC 285 in combination with CSC 242 = CICS 160				
Bunker Hill Community	CSC 236	SQL Programming	COMPSCI	345	Fall 2025
Calif State Univ San Ma	*CS 111	Computer Science I	CICS	110*	Fall 2026
	*Students are expected to know the Python programming language in future courses.				
Calif State Univ San Ma	*CS 211	Computer Science II	CICS	160*	Fall 2026
	*Students planning to advance in our CS curriculum will need to learn at least the basics of Java.				
Calif State Univ San Ma	CS 311	Data Structures and Algorithms	CICS	210	Fall 2026
Cape Cod Community C	CSC 240	Introduction to Computer Systems	COMPSCI	230	Summer 2025
Carnegie Mellon	CS 15112	Fundamentals of Programming and CompSci	CICS	110	Fall 2025
Clark University	CSCI 121	Data Structures	CICS	160	Summer 2025
Clark University	CSCI 121	Data Structures	CICS	210	Summer 2025

College	Course	Title	Subject	Number	Term
County College Morris	CMP 120	Foundations of Info Security	INFO	101	Summer 2025
County College Morris	*CMP 124	Network Security	INFO	203	Summer 2025
	CMP 125 in combination with CMP 124 =INFO 203				
County College Morris	*CMP 125	Info Security Management	INFO	203*	Summer 2025
	CMP 125 in combination with CMP 124 =INFO 203				
County College Morris	CMP 131	Fundamentals of Programming in Python	CICS	110	Fall 2026
County College Morris	CMP 233	Data Structures & Algorithms	CICS	210	Summer 2025
County College Morris	*CMP 280	Software Engineering	COMPSCI	320*	Fall 2026
	*IE requirement must be fulfilled with a course taken at UMass Amherst. CS majors must take an approved CS IE course.				
County College Morris	CMP 241	Database Programming SQL	COMPSCI	345	Fall 2026
De Anza College	CIS 041	Python Programming	CICS	110	Fall 2025
Elmira College	COMP 1305	Computer Programming in Python	COMPSCI	110	Spring 2027
Fitchburg State Univers	CSC 1400	Computer Information Systems	INFO	101	Winter 2026
Fordham University	CISC 1400	Discrete Structures	INFO	150	Winter 2026
Framingham State Univ	CSCI 130	Computer Science I Using Java	CICS	110	Fall 2026
Framingham State Univ	CSCI 271	Data Structures	CICS	210	Summer 2025
Framingham State Univ	MATH 206	Discrete Mathematics I	INFO	150	Summer 2025
Greenfield Community (	CSC 201	Introduction to Discrete Computation	COMPSCI	250	Winter 2027
Greenfield Community (	CSC 252	C++ Programming	COMPSCI	198C	Winter 2027
Greenfield Community (	EGR 122	Introduction to Programming with Python	CICS	110	Fall 2025
Gwinnett Technical Inst	CIST 2371	Java Programming I	CICS	110	Summer 2025
Gwinnett Technical Inst	CIST 2361	C++ Programming	COMPSCI	198C	Summer 2025
Harvard University	*CSCI S-38	C++ For Beginners	CICS	110*	Summer 2025
	*Students planning to advance in our CS curriculum should be aware that CICS 160 is primarily in Python.				
Harvard University	*CSCI S-7	Introduction to Computer Science with Python	CICS	110*	Spring 2026
	*Students with this course must also have credit for CS 50 in order to receive CICS 160 credit for CS 51.				
Harvard University	PHYS S-12	Intro to Digital Fabrication	CICS	256	Fall 2026
Harvard University	CSCI E-88	Principles of Big Data Processing	CS ELEC	300-Level	Fall 2025
Harvard University	CSCI E-34	User Experience Engineering	CS ELEC	400-Level	Summer 2025
Holyoke Community Co	CSI 218	Programming Fundamentals II	CICS	110	Summer 2025
Holyoke Community Co	CSI 254	Java Programming I	CICS	110	Summer 2025
Holyoke Community Co	CSI 106	Programming Fundamentals I	CICS	110	Winter 2026
Holyoke Community Co	CSI 218	Programming Fundamentals II	COMPSCI	198C	Summer 2025
Holyoke Community Co	MTH 230	Discrete Mathematics	COMPSCI	250	Summer 2025
Holyoke Community Co	CSI 214	System Analysis and Design	CS ELEC	300-Level	Summer 2025
Houston Community Co	COSC 2436	Programming Fundamentals III	CICS	210	Fall 2025

Houston Community Co	COSC 2425	Computer Organization	COMPSCI	335	Winter 2026
Illinois Institute Tech	CS 331	Data Structures and Algorithms	CICS	210	Spring 2026
Illinois Institute Tech	CS 330	Discrete Structures	COMPSCI	250	Spring 2026
Indiana University at Bl	CSCI 211	Intro to Computer Science	CICS	110	Summer 2025
Laney College	CIS 27	Data Structures and Algorithms	CICS	210	Winter 2026
Laney College	CIS 61	Structure & Interpretation of Computer Progra	CICS	160	Winter 2027
Loyola University Maryl	CS 212	Object-Oriented Data Structure	CICS	160	Summer 2025
Mass Bay Community C	CS 120	Programming I	CICS	110	Winter 2026
Mass Bay Community C	CS 200	Programming II	CICS	160	Summer 2025
Mass Bay Community C	CS 208	Data Structures	CICS	210	Summer 2025
Mass Bay Community C	*CS 225	Software Design	COMPSCI	320*	Fall 2025
	*IE requirement must be fulfilled with a course taken at UMass Amherst. CS majors must take an approved CS IE course.				
Mass Bay Community C	CS 205	Intro to Computation	INFO	150	Winter 2026
Massachusetts Institute	6.00001	Intro to CompSci and Programming in Python	CICS	110	Spring 2026
Massachusetts Institute	6 006	Intro to Algorithms	CICS	210	Spring 2026
Massachusetts Institute	18 410	Design and Analysis of Algorithms	COMPSCI	311	Spring 2026
Massasoit Community C	CTIM 157	Intro to Java Programming	CICS	110	Summer 2025
Massasoit Community C	COSC 129	Data Science Programming I	CICS	110	Fall 2026
Massasoit Community C	COSC 237	Data Structures and Algorithms	CICS	210	Fall 2026
Massasoit Community C	COSC 101	Fundamentals of Computer Science	INFO	101	Fall 2026
Merrimack College	CSC 1610	Problem Solving with Java	CICS	110	Summer 2025
Miami Dade College	*MAD 1100	Discrete Mathematics for Computer Science	INFO	150	Spring 2026
	*Students planning to advance in our CS curriculum should be aware that CICS 160 is in primarily in Python.				
Middlesex Community C	CSC 252	Programming II	CICS	110	Summer 2025
Middlesex Community C	CSC 161	Intro to Computer Science using Java	CICS	110	Summer 2025
Middlesex Community C	CSC 258	Data Structures	CICS	210	Summer 2025
Middlesex Community C	MAT 250	Discrete Math	INFO	150	Summer 2025
Montclair State Univers	CSIT 104	Python Programming I	CICS	110	Fall 2025
Montclair State Univers	CSIT 170	Discrete Math	COMPSCI	250	Spring 2026
Montclair State Univers	CSIT 340	Computer Networks	COMPSCI	453	Fall 2025
Montgomery Coll Rockv	*CMSC 140	Intro to Programming	CICS	110*	Summer 2026
	*Although it is equivalent, student will be missing the Python background in CICS 110 that will be important for CICS 160.				
Mount Holyoke College	COMSC 205	Data Structures	CICS	210	Fall 2026
Mount Holyoke College	CSI 242	Applied Database Management	COMPSCI	345	Winter 2027
Mount Holyoke College	CS 312	Algorithms	COMPSCI	311	Fall 2026
Mount Holyoke College	COMSC 322	Operating Systems	COMPSCI	377	Fall 2025

North Shore Community	CPS 170	Database Theory and Applications Online	COMPSCI	345	Winter 2027
North Shore Community	CPS 224	Object Oriented Programming in C++	COMPSCI	198C	Spring 2026
North Shore Community	MAT 241	Discrete Structures	INFO	150	Fall 2025
Northeastern University	CS 2500	Fundamentals of Computer Science 1	CICS	110	Spring 2027
Northeastern University	CS 2510	Fundamentals II Introduction to Class-based Pr	CICS	160	Spring 2027
Northern Virginia Cmty	CSC 221	Intro to Problem Solving and Programming	CICS	110	Summer 2025
Ocean City College	CSIT 265	Data Structures & Analysis	CICS	210	Spring 2026
Ohio State University at	CSE 1223	Programming with Java	CICS	110	Summer 2025
Ohio State University at	CSE 2221	Software I: Software Components	CICS	160	Summer 2025
Ohio State University at	ENGR 1281	Fundamentals of Engineering Honors	CICS	110	Winter 2027
Oregon State University	CS 340	Intro to Databases	COMPSCI	345	Fall 2025
Oregon State University	CS 374	Operating Systems I	COMPSCI	377	Fall 2025
Quincy College	CSI 218	Data Structures and Algorithms	CICS	210	Spring 2026
Quincy College	CSI 101	Introduction to Computers	COMPSCI	105	Spring 2026
Quinsigamond Commur	CSC 108	Computer Science I	CICS	110	Fall 2025
Quinsigamond Commur	CIS 121	Intro to Programming with C++	COMPSCI	198C	Fall 2026
Quinsigamond Commur	MAT 125	Discrete Math	COMPSCI	250	Summer 2025
Rensselaer Polytechnic	CSCI 1100	Computer Science I	CICS	110	Spring 2026
Rochester Institute of T	ISTE 260	Designing the User Experience	COMPSCI	325	Fall 2026
Rutgers University	CS 111	Intro to Computer Science	CICS	110	Fall 2025
San Diego State Univers	CS 150	Intro to Computer Programming	CICS	110	Fall 2025
San Diego State Univers	CS 160	Intermediate Computer Programming	CICS	160	Summer 2025
San Diego State Univers	CS 210	Data Structures	CICS	210	Summer 2025
Santa Clara University	CSCI 10	Intro to Computer Science	INFO	101	Fall 2025
Skidmore College	CS 106	Intro to Computer Science I	CICS	110	Fall 2026
Southern New Hampshi	CS 217	Object Oriented Programming	CICS	160	Summer 2025
Southern New Hampshi	CS 260	Data Structures and Algorithms	CICS	210	Summer 2025
Southern New Hampshi	CS 203	Soph Software Engineering I	COMPSCI	220	Summer 2025
Southern New Hampshi	CS 231H	Honors Database Systems	COMPSCI	345	Spring 2026
Springfield College, MA	CISC 315	Database Development/Management	COMPSCI	345	Fall 2025
Springfield Technical C	CSC 220	Data Structures and Algorithms	CICS	210	Winter 2027
Springfield Technical C	MAT 220	Discrete Structures	COMPSCI	250	Summer 2026
Suffolk University	CMPSC F131C	Computer Science I	CICS	110	Fall 2026
SUNY Buffalo	CSE 115	Introduction to Computer Science I	CICS	110	Fall 2026
SUNY Buffalo	CSE 116	Computer Science II	CICS	160	Fall 2026
SUNY Buffalo	CSE 191	Introduction to Discrete Structures	COMPSCI	250	Fall 2026

SUNY Buffalo	*CS 311	Algorithms and Complexity	COMPSCI	311*	Spring 2026
	*Equivalent only for Fall and Spring sessions.				
SUNY Stony Brook	CSE 101	Computer Science Principles	CICS	110	Winter 2026
Trinity College, Hartford	CPSC 115	Intro to Computing	CICS	110	Fall 2025
UMass Boston	CS 240	Programming in C	COMPSCI	198C	Summer 2025
UMass Dartmouth	CIS 183	Object-Oriented Programming and Design	CICS	110	Summer 2025
UMass Dartmouth	CIS 360	Algorithms & Data Structures	CICS	210	Winter 2026
UMass Dartmouth	CIS 272	Introduction to Computing Systems	COMPSCI	198C	Fall 2025
UMass Dartmouth	CIS 381	Social & Ethical Aspects of Computer Science	CS ELEC	300-Level	Winter 2026
UMass Lowell	INFO 2030	Intro Programming with Python	CICS	110	Summer 2025
UMass Lowell	COMP 4220	Machine Learning	COMPSCI	389	Summer 2025
Univ Utah	CS 2420	Intro to Algorithms & Data Structures	CICS	210	Summer 2025
Univ Utah	CS 2100	Discrete Math	INFO	150	Summer 2025
University of Arizona	CSC 110	Computer Programming I	CICS	110	Spring 2026
University of California	CS 97	Introduction to Data Science	CS ELEC	300-Level	Summer 2025
University of New Hamp	COMP 424	Applied Computing I	CICS	110	Summer 2025
University of New Hamp	CS 415	Intro to Computer Science I	CICS	110	Fall 2025
University of New Hamp	CS 420	Foundations of Programming for Digital System	COMPSCI	198C	Summer 2025
University of New Hamp	COMP 520	Database Design & Development	COMPSCI	345	Summer 2025
University of North Dak	MATH 208	Discrete Mathematics	INFO	150	Spring 2026
University of Pittsburgh	CS 0447	Computer Organization and Assembly Languag	COMPSCI	335	Summer 2025
University of Rhode Isla	CSC 110	Survey of Computer Science	INFO	101	Fall 2025
University of Rhode Isla	MTH 180	Mathematical Tools for Computing	INFO	150	Summer 2025
University of Vermont	CS 1210	Computer Programming I	CICS	110	Fall 2026
Virginia Tech	CS 2114	Data Structures and Software Design	CICS	210	Summer 2026
Virginia Tech	CS 2505	Intro Computer Organization	COMPSCI	198C	Spring 2026
Virginia Tech	MATH 2534	Introduction to Discrete Mathematics	COMPSCI	250	Summer 2026
Washington University	CSE 142	Computer Programming I	CICS	110	Summer 2025
Western New England C	CS 102	Intro to Programming	CICS	110	Fall 2026
Western New England C	MATH 150	Applied Discrete Mathematics	INFO	150	Fall 2026
Westfield State Univers	CAIS 0120	Computer Science Program Design I	CICS	110	Fall 2026
Westfield State Univers	CAIS 120	Computer Science/Program Design I	CICS	110	Fall 2026
Westfield State Univers	CAIS 0220	Computer Science Program Design II	CICS	160	Fall 2026
Westfield State Univers	CAIS 230	Data Structures and Algorithms	CICS	210	Fall 2026
Worcester Polytechnic I	CS 1101*	Intro to Program Design	CICS	110	Summer 2025
	*Students planning to advance in our CS curriculum should be aware that CICS 160 is in primarily in Python.				

| Worcester Polytechnic I | CS 2103 + 2223 | Algorithms | COMPSCI | 160 & 210 | Fall 2026 |
| Worcester Polytechnic I | CS 2022 | Discrete Math | INFO | 150 | Summer 2025 |