

Teach Out Course Map: Bay State College to Fisher College

Degree: Information Technology (BS) General

Bay State – Year 1			Fisher College – Year 1		
Course ID	Course Name	Credits	Course ID	Course Name	Credits
ENG 111B/Lit	English I/Literature	3	EN 101	English I	3
CIS 103	Computer & Info Systems	3	CS 101	Computer Concepts and Applications	3
COR 101B	Art and Science of Learning	3	IS 105	The Common Experience	3
MAT 104	Intermediate College Algebra	3	MA 107	College Algebra	3
MAN 101	Introduction to Business	3		Program Elective	3
COR 102B	Reading, Writing, Critical Think	3	EN 102	English II	3
COR 103B	Integrative Social Sciences	3		Social Science Elective	3
CIS 124	Network Fundamentals	3	CS 233	Systems & Network Fundamentals	3
CIS 109	Intermediate Office & Web App	3	CS 245	Management App & Info Systems	3
CIS 123	Enterprise End User Support	3	CS 220	Service Desk Essentials	3
Bay State – Year 2			Fisher College – Year 2		
Course ID	Course Name	Credits	Course ID	Course Name	Credits
COR 106B	Divided America	3		Social Science Elective	3
CIS 202A	Introduction to Servers	3	CS 301	Server-side Programming	3
CIS 210	Introduction to Programming	3	CS 205	Programming I	3
CIS 400	Database Mgmt Systems	3	CS 210	Database Management & Design	
	Open Elective	3		Free Elective	3
MAT 200	Statistics	3	MA 121	Basic Statistics	3
COR 105B	Communication for 21 st Cen	3	CM 105	Public Speaking	3
COR 203B	Pathways to Careers	3	IS 220	Preparation for Life and Careers	3
CIS 222	Object Oriented Programming	3	CS 206	Programming II	3
MAN 102	Management	3	MG 201	Principles of Management	3
Bay State – Year 3			Fisher College – Year 3		
Course ID	Course Name	Credits	Course ID	Course Name	Credits
	Science Elective with Lab	4		Lab Science	4
COR 201B	Global Citizenship	3		Global Awareness Elective	3
CIS 321	Internet Analytics	3	CS 330	Software Testing	3
CIS 410	Data Warehousing & Business Intelligence	3		Program Elective	3
CIS 300	Web App Devel/Client Side	3	CS 234	Client-Side Web Programming	3
COR 202B	Design Thinking	3		Program Elective	3
CIS 209	Advanced Business Applications	3	CS 355	Secure Software Development	3
CIS 305	New Infrastructure & Security	3	CS 352	Ethical Hacking & Network Defense	3
CIS 327	User Interface Design & Eval	3	CS 322	Operating Systems	3
CIS 301	Web Apps Development-Server	3		Program Elective	3
Bay State – Year 4			Fisher College – Year 4		
Course ID	Course Name	Credits	Course ID	Course Name	Credits
COR 300B	Good Life	3		Humanities Elective	3
CIS 313	Enterprise Systems & Integration	3	CS 332	Cloud Application Development	3
ECO 101	Microeconomics	3	EC 102	Microeconomics	3
CIS 404	IT Project Management	3	CS 400	Project Management	3
	Program Electives	3		Program Elective	3
MAN 299s	Internship Seminar	1		Free Elective	1
MAN 499	Internship	3	CS 460	Internship	3
CIS 403	Systems Analysis & Design	3	CS 443	Systems Analysis & Design	3
	Program Elective	3		Program Elective	3
	Open Elective	3		Free Elective	3
	Open Elective	3		Free Elective	3