2 + 2 Agreement: AS in Information Technology at White Mountain Community College and BS in Information Technology at Plymouth State University

Years 1 and 2 at White Mountains Community College

Course ID	Course Ttile	Credits
Year One	at WMCC	
BCMT113	IT Essentials	4
BCMT114	Fundamentals of UNIX	3
BCMT120	Web Design I	3
BCMT125	Introduction to Programming	4
BCMT213	Computer Networking I	3
BENG120	College Composition	3
BENG211	Technical Writing	3
Math Elective	BMAT214	4
Math Elective	BMAT225	3
BPHY113	Electricity and Electronics	4
	Sub-total for Year One at WMCC	34
Year Two	at WMCC	
BCMT115	Object Oriented Programming w/ JAVA	4
BCMT219	Computer Networking II	4
BCMT230	Network Servers and Security	3
BCMT232	Computer Security	3
BCMT234	Computer Networking III	3
BCMT235	SQL Databases	3
BCOM105	Introduction to Data Base Management	1
	Liberal Arts	3
	Humanities	3
	Social Science	3
	Sub-total for Year Two at WMCC	30
	Total Credits for AS Information Technology	**64**

Years 3 and 4 at PSU

Course ID	Course Ttile	Credits
Year Three	at PSU	
CS 2220	Computer Hardware	3
CS 2381	Data Structures and Intermediate Programming	4
CS 3600	Database Management Systems	4
CS 3720	Systems Analysis and Design	3
MA	MA 1800/2010/2140	3
MA	MA 2140/Calculus	4
CTDI	Creative Thought Direction	3
PPDI	Past and Present Direction	3
	Sub-total for Year One at PSU	27
Year Four	at PSU	
CS 4520	CyberEthics	3
CS 4750	Senior Project	3
CS	Major Elective	2-4
CS	IT Elective	3-4
GACO	Global Awareness Connection	3
SIDI	Scientific Inquiry Direction	3-4
WECO	Wellness Connection	3
	Electives	5-9
	Sub-total for Year Two at PSU	29
	Total Credits taken at PSU	**56**
	Total Credits for BS Information Technology Degree	**120**

Based on 2011-2012 Catalog