NORTHERN MAINE COMMUNITY COLLEGEPIHSPRESQUE ISLE REGIONAL CAREER AND TECHNICAL CENTER

Model Program of Studies – Accounting Information Systems

	Grade	English	Mathematics	Science	Social Sciences	Major Courses	Other courses	
	⁽⁴⁾ During Grade 8, provide academic/career exploration and advising for student & parents – include introduction to course sequences							
High School required and recommended courses	9	⁽¹⁾ English I	⁽¹⁾ Algebra 1- A	⁽¹⁾ Earth Science	⁽¹⁾ World Studies		⁽¹⁾ Health	
	10	⁽¹⁾ English II	⁽¹⁾ Geometry	⁽¹⁾ Applied Biology	⁽¹⁾ US History I		⁽¹⁾ Physical Education	
	⁽⁴⁾ Prior to grade 11, assess for college readiness; provide remediation and enrichments as appropriate							
	11	⁽¹⁾ English III	⁽¹⁾ Algebra I-B	⁽¹⁾ Applied Chemistry	⁽¹⁾ US History II	⁽²⁾ Accounting Principles		
	⁽⁴⁾ At age	e 17, assess for all immunizations; remedy deficiencies						
	12	⁽⁵⁾ English IV	⁽⁵⁾ Algebra II			⁽⁵⁾ Advanced Accounting Principles		
Τ -	⁽⁴⁾ Complete college selection process; After January, complete federal financial aid (FAFSA) Administer college placement exams (if planning to transfer to a four-year institution, include SAT testing)							
College required and recommended courses	Year 1 Sem 1 16 cr.	⁽⁵⁾ ENG 111 English Comp	⁽⁶⁾ MAT 115 Business Mathematics			 (5) ACC 111 Principles of Accounting I (6) BUS 117 Business Law 	⁽⁵⁾ CIS 107 Intro. Computer Applications	
	Year 1 Sem 2 17 cr.	⁽⁶⁾ COM 212 Business Communications I	⁽⁵⁾ MAT 125 College Algebra		⁽⁶⁾ Humanities Elective	⁽⁶⁾ ACC 121 Principles of Accounting II	 ⁽⁶⁾ CIS 108 Spreadsheet Applications ⁽⁶⁾ PHE 124 Ergonomics/Occ. Wellness 	
	Year 2 Sem 1 19cr.	⁽⁶⁾ COM 111 Speech			⁽⁶⁾ ECO 111 Principles of Economics I	 ⁽⁶⁾ ACC 211 Intermediate Accounting I ⁽⁶⁾ ACC 214 Fed. Taxation I ⁽⁶⁾ ACC 234 Accounting Information Systems I 	(6) CIS 129 Database Apps.	
	Year 2 Sem 2 16 cr.					 (6) ACC 221 Intermediate Accounting II (6) ACC 224 Fed. Taxation II (6) ACC 242 Accounting Information Systems II 	(6) Business Elective (6) Elective	
This is a model; individual students should (1) Required high school courses (3) Other recommended by courses						⁽²⁾ Recommended career-relate		

Inis is a model; individual students should	⁽³⁾ Other recommended h.s. courses	⁽⁴⁾ Recommended assessments, advising, and preparation	
review required and recommended courses and modify as appropriate.	⁽⁵⁾ Career-related transitional courses (articulation, dual, or early college)		
courses and modify as appropriate.	⁽⁶⁾ Required college courses		