

Exhibit A: NECC AS in Respiratory Care to Online BSIDS with Health Administration Minor

Northern Essex Community College			Saint Joseph College Equivalent:		
First Semester	Course Name	Credits	First Semester	Course Name	Credits
BIO 121	Anatomy & Physiology I	4		Nature & Society Elective/General Elective	4
BIO 115	Physiologic Chemistry	4		General Elective	4
RSC 100	Cardiopulmonary Physiology	3		General Elective	3
RSC 101	Fundamentals of Respiratory Care I	3		General Elective	3
RSC 111	Respiratory Modalities I	2		General Elective	2
RSC 191	Respiratory Clinical I	1		General Elective	1
Second Semester	Course Name	Credits	Second Semester	Course Name	Credits
BIO 122	Anatomy & Physiology II	4		General Elective	4
RSC 103	Respiratory Pharmacology	2		General Elective	2
RSC 102	Fundamentals of Respiratory Care II	4		General Elective	4
RSC 112	Respiratory Modalities II	2		General Elective	2
RSC 192	Respiratory Clinical II	4		General Elective	4
RSC 104	Intro to Respiratory Disease	3		General Elective	3
Summer Semester					
RSC 200	Diagnostics in Respiratory Medicine	3		General Elective	3
RSC 290	Clinical Diagnostics	1		General Elective	1
ENG 101	English Composition I	3	EH 106	English Composition I	3
BIO 220	Microbiology	4		General Elective	4
Third Semester	Course Name	Credits	Third Semester	Course Name	Credits
ENG 102	English Composition II	3	EH 107	English Composition II	3
RSC 203	Neonatal & Pediatric Respiratory Care	3		General Elective	3
RSC 201	Respiratory Critical Care I	3		General Elective	3
RSC 211	Respiratory Modalities III	2		General Elective	2
RSC 292	Respiratory Clinical III	4		General Elective	4
Fourth Semester	Course Name	Credits	Fourth Semester	Course Name	Credits
RSC 202	Respiratory Critical Care II	3		General Elective	3
RSC 212	Respiratory Modalities IV	2		General Elective	2
RSC 293	Respiratory Clinical IV	4		General Elective	4
Humanities/Social Science Elective	SJC Recommended, SOC 101 or PSY 101	3	SO 201 or PY 101	Principals of Sociology or Intro to Psychology	3
		74			74
Additional Courses to be taken at: NECC			SJC Equivalent:		
HES 108	Intro to Health Services	3	HA 205	American Healthcare Services	3
HES 203	Healthcare Management and Leadership Skills	3	HA 330	Health Administration: Management Foundations	3
HIS 122 or HIS 221	World Civilization II or The Contemporary World	3	TBD	Modern Global History	3
MAT 125	Statistics	3	MA 205	Statistics	3
	Any 100 level or higher History Course	3		History Elective	3
REL 101	World Religions	3		Theology Elective	3
	Any 100 level or higher Philosophy Course	3		Philosophy Elective	3
		95			95

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Courses to be taken at SJC				
<i>Suggested Course Order</i>				
Course Number	Course Name	Credits		
ID 100	Intro to Interdisciplinary Studies	3		
ID 420	IDS Capstone-Bachelor of Science	3		
HA 302	Human Resource Management	3		
HA 343	Healthcare Financial Management	3		
HA 353	Legal Aspects of Healthcare Administration	3		
HA 355	Ethics in Health Administration	3		
TH 100 or TH 101	Intro to Judeo-Chrsitian Tradition or Foundations of Catholic	3		
PH 200	Human Nature & Ethics	3		
ES 101	Intro to Environmental Science	3		
	Art, Creativity & Self-Knowledge Elective	3		
	English Elective	3		
			SJC Credits	33
			Total Credits	128
		33		

***All transcripts will be evaluated on an individual basis.**