



**Transfer Articulation Agreement between  
Genesee Community College and Daemen College  
Genesee Community College (GCC) AAS Respiratory Care to  
Daemen College (DC) BS Natural Science - Health Science Specialization**

GCC Course work	credits	DC Equivalency	credits	Remaining DC Requirements
<b>Major Course Work</b>				
BIO152 Anatomy & Physiology 1	2	BIO110/L General Biology II	2	
BIO153 Anatomy & Physiology 2	2	BIO110/L General Biology II	2	
BIO201 Microbiology & Hum Dise	4	BIO315/L General Microbiology (SCI ELECTIVE)	4	
RCP103 Cardiopulmonary Ana/Phy	3	HSC-ELEC	3	
RCP117 Respiratory Pharmacology	1	HSC-ELEC	1	
RCP202 Cardiopulmonary Pharm	2	HSC-ELEC	2	BIO109/L, CHE110/L
				CHE111/L, NSC231
				BCH317, BIO330/L
				BIO340/L, Sci Elec (16)
				Health Sci Electives (8)
<b>TOTAL</b>	<b>14</b>		<b>14</b>	<b>50</b>
<b>Core Requirements</b>				
ENG101 College Composition	3	CMP101 English Composition	3	
PSY101 General Psychology	3	PSY103 Introduction to Psychology	3	
ENG102 Comp Nat & Soc Sci <b>OR</b>		CMP147 Selected Topics		
ENG105 Writing in Humanities	3	LIT247 Selected Topics	3	
MAT102 Algebra 2 *	3	MTH147 Selected Topics	3	
Fine Arts/Humanities/Language	3	ELEC-COR.WVR	3	
Social Science/History Elective	3	ELEC-COR.WVR	3	
BIO152 Anatomy & Physiology 1	2	ELEC-COR.WVR	2	
BIO153 Anatomy & Physiology 2	2	ELEC-COR.WVR	2	
RCP101 Respiratory Care I	4	ELEC-COR.WVR	4	
RCP114 Respiratory Care II	4	ELEC-COR.WVR	4	
RCP115 Mechanical Ventilation I	3	ELEC-COR.WVR	3	
RCP116 Mechanical Ventilation II	2	ELEC-COR.WVR	2	
RCP203 Neonatal & Pediatric Res	3	ELEC-COR.WVR	3	
RCP204 Cardiopulmonary Disease	2	ELEC-COR.WVR	2	
RCP218 Respiratory Care III	2	ELEC-COR.WVR	2	MTH134
<b>TOTAL</b>	<b>42</b>		<b>42</b>	<b>3</b>
<b>Free Electives</b>				
CHE100 Environ Chemistry <b>OR</b>	3	CHE147 Selected Topics	3	
CHE101 General Chemistry	4	CHE101/L General Chemistry	4	
HED/RED/REC Elective	2	ELEC-FREE	2	
RCP209 Cardiopulmonary Diagnot	3	ELEC-FREE	3	
RCP210 Clinical Practice II	3	ELEC-FREE	3	
RCP118 Clinical Practice I **	1	ELEC-FREE	1	
<b>TOTAL</b>	<b>12</b>		<b>12</b>	<b>0</b>
<b>Courses Not Applicable</b>				
RCP216 Clinical Practice III	3			
<b>TOTAL CREDITS TAKEN</b>	<b>71-72</b>	<b>TOTAL ACCEPTABLE CREDITS</b>	<b>68</b>	<b>53</b>

\*Content covered in course work is sufficient preparation for students to take MTH-134 Precalculus at Daemen College.

\*\*Will be accepted as free elective credit if CHE100 is taken.