

**Brookdale Community College A.A.S. in Respiratory Care  
to Excelsior College B.S. Health Sciences**
**Revision: December 2020**

This program plan outlines how students may transfer from the **Brookdale Community College A.A.S. in Respiratory Care** program to the **Excelsior College B.S. Health Sciences** program. Upon completion of the **A.A.S. in Respiratory Care**, the following credits may apply for students enrolling in the **B.S. Health Sciences** program.

*This guide is only a sample scenario. Excelsior College reviews every student individually. Actual requirements will be dependent on the courses a student transfers and the application date with Excelsior.*

Brookdale Community College Credits	Semester Hours	Excelsior College Requirements	Semester Hours
BIOL 111- Anatomy & Physiology I	4	Natural Sciences Requirement	4
BIOL 112- Anatomy & Physiology II	4	Natural Sciences/Arts & Sciences Requirement	4
BIOL 213- Microbiology	4	Arts & Sciences Requirement	4
ENGL 121- English Composition: The Writing Process	3	Written English Requirement	3
PSYC 106- Introduction to Psychology II: Personality & Social Aspects	3	Social Sciences/History Requirement	3
Humanities	3	Humanities Requirement	3
ENGL 122- English Composition: Writing and Research or SPCH 115- Public Speaking	3	Recommended: Written English Requirement	3
HESC 105- Medical Terminology	3	Health Sciences Elective Requirement	3
RESP 161- Cardiopulmonary Anatomy and Physiology	3	Health Sciences Elective Requirement	3
RESP 162- Fundamentals Skills in Respiratory Care	7	Health Sciences Elective Requirement	7
RESP 163- Cardiopulmonary Pathophysiology	4	Health Sciences Elective Requirement	4
RESP 164- Patient Assessment and Diagnostics	6	Health Sciences Elective Requirement	6
RESP 165- Advanced Life Support and Emergency Care	2	Health Sciences Elective Requirement	2
RESP 261- Neonatal & Pediatric Respiratory Care	2	Health Sciences Elective Requirement	2
RESP 262- Adult Critical Care	7	Health Sciences Elective Requirement/Excess Credit	0
RESP 263- Subacute Respiratory Care	2	Health Sciences Elective Requirement	2
RESP 264- Respiratory Care Practice	7	Health Sciences Elective Requirement/Excess Credit	0
RESP 265- Issues in Respiratory Care	2	Health Sciences Elective Requirement/Excess Credit	0
<b>Total Credits Required for Associate</b>	<b>69</b>	<b>Total Credits Accepted from Associate</b>	<b>53</b>

\* Courses would be classified as Health Sciences electives, but the total number of credits exceeds the maximum allowable 29 in this area.

<b>Credits Beyond The Associate That Can Be Transferred OR Taken At Excelsior</b>			
Brookdale Community College Credits	Semester Hours	Excelsior College Requirements	
Humanities Electives	3	Humanities Requirement	
Social Sciences/History Electives	6	Social Sciences/History Requirement	
MATH 131: Statistics	3	Statistics Requirement	
Arts & Sciences Electives	21	Arts & Sciences Requirement	
<b>Total Additional Credits</b>	<b>33</b>		

**Credits To Be Taken At Excelsior College \***

Excelsior College Requirements	Semester Hours
INL 102: Information Literacy ( <i>MUST be completed with Excelsior</i> )	1
IND 101: Cornerstone A (Foundations) <b>OR</b> IND 301: Cornerstone B (Pathways) ( <i>MUST be completed with Excelsior</i> )	3
BUS 323: Business Ethics	3
HSC 310: Writing and Communication in the Health Science Professions	3
HSC 320: Health Care Issues in Culturally Diverse Populations	3
HSC 365: Research for Evidence-Based Practice	3
HSC 431: Introduction to Health Care Delivery Systems	3
HSC 445: Introduction to Health Care Informatics	3
Upper Level Health Sciences Electives Choose <b>ONE</b> area of emphasis	9
HSC 464: Health Sciences Capstone ( <i>MUST be completed with Excelsior</i> )	3
<b>Total Credits</b>	<b>34</b>

Evaluation Summary	Semester Hours
Credits Accepted from Associate Degree	53
Additional Credits beyond the Associate Degree *	33
Credits from Excelsior **	34
<b>Total Credits Required for Bachelor's Degree</b>	<b>120</b>

\* Students can take these courses at Excelsior College or another degree granting institution. Students should contact Excelsior College for approval before registering to ensure the transferability of this credit.

\*\*Students are required to take a minimum of **12.00 online course credits** from Excelsior to qualify for partner pricing.

## What are Arts and Sciences?

We offer the following definitions to help you make these determinations. Remember, however, that before you pay to take a course or examination you should always consult with your advisor to make sure that it will help meet your degree requirements.

### Humanities

Humanities subjects focus on developing knowledge and skills in critical reading, logical thought, and esthetic appreciation. Here are some subject areas typically classified as Humanities:

Art, Philosophy, Music, Foreign Language, Literature, Theater, Ethics, Speech, Religion, Communication

### Social Sciences and History

Social Sciences and History subjects focus on individuals and society and the processes individuals use to order their world. Here are some subject areas typically classified as Social Sciences and History:

Psychology, Economics, Sociology, Geography, Political Science, History, Anthropology

### Natural Sciences and Mathematics

Natural Sciences and Mathematics subjects focus on understanding the natural world and problem-solving processes. Here are some subject areas typically classified as Natural Sciences and Mathematics:

Anatomy and Physiology, College Algebra, Microbiology, Calculus, Chemistry, Genetics, Biology, Physics