DEGREE INFORMATION

Highline College offers a BAS degree program through online classes combined with minimal on-campus meetings to work around your busy schedule.

Besides helping you become more valuable in your current job, the BAS curriculum is designed to assist in your personal and professional growth, develop and strengthen your leadership abilities and increase your chances for promotion opportunities. Individuals with the BAS degree are also eligible to apply to graduate school at the master’s degree level.

Degree Learning Objectives
A student earning a Bachelor of Applied Science in Respiratory Care will be able to:

• Create treatment plans using advanced adult, pediatric and neonatal Respiratory Care concepts.
• Interpret and apply fundamental scientific research information within the health care field.
• Practice team collaboration, leadership and management skills in a variety of health care settings.
• Perform advanced practitioner competencies in the delivery of care in specialty cardiopulmonary areas.
• Demonstrate ethical respiratory care practices during decision making and delivery of care to patients.
• Provide care that is culturally responsive while considering and respecting all dimensions of human diversity.

CONNECT WITH US

Visit
Highline College’s Respiratory Care Program website: highline.edu/bas/respiratorycare

Contact Us
Cory E. Martin
EdS, RRT-ACCS, CPFT, NPS
BAS–Respiratory Care Program Coordinator

Building 15, Office 210
cmartin@highline.edu
(206) 592-3637

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PROGRAM QUALIFICATIONS

Candidates must possess:
• An Associate's degree in Respiratory Care awarded from a regionally accredited college and program that is accredited by the Commission on Accreditation for Respiratory Care (CoARC)
• An earned RRT credential through the National Board for Respiratory Care (NBRC)
• An unencumbered state license to practice Respiratory Care
• A desire for life-long learning

GETTING STARTED

After admission to Highline College through the Office of Admissions, visit the BAS website to download:
• Respiratory Care BAS Program Application for Admission
• Request to Evaluate Form

You can find further information and details about the application process on the website, including fees, transcript requirements, due dates and more.

highline.edu/BAS/respiratorycare

Bachelor of Applied Science Respiratory Care Degree

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS/AAS Respiratory Care Block (prerequisite for BAS candidates)</td>
<td>84</td>
</tr>
<tr>
<td>General Education Core</td>
<td>60</td>
</tr>
<tr>
<td>BAS Respiratory Care Core</td>
<td>36</td>
</tr>
<tr>
<td>BAS Respiratory Care Core These 400 level courses are only available to students accepted into the BAS-Respiratory Care program</td>
<td>36</td>
</tr>
<tr>
<td>RC 400 Healthcare Education Principles</td>
<td>5</td>
</tr>
<tr>
<td>RC 401 Cardiopulmonary Disease Management</td>
<td>5</td>
</tr>
<tr>
<td>RC 402 Medical Law and Ethics</td>
<td>4</td>
</tr>
<tr>
<td>RC 403 Advanced Adult Critical Care</td>
<td>5</td>
</tr>
<tr>
<td>RC 404 Healthcare Research and Statistics</td>
<td>4</td>
</tr>
<tr>
<td>RC 405 Advanced Neonatal-Pediatric Respiratory Care</td>
<td>5</td>
</tr>
<tr>
<td>RC 406 Healthcare Leadership and Management</td>
<td>4</td>
</tr>
<tr>
<td>RC 407 Cardiopulmonary Diagnostics and Rehabilitation</td>
<td>4</td>
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<tr>
<td>CREDITS</td>
<td>180 Total</td>
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General Education Core

The 300 & 400 level courses are only available to students accepted into the BAS Respiratory Care program

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ENGL&amp;101 English Composition I</td>
<td>5</td>
</tr>
<tr>
<td>ENGL&amp;335 Advanced Tech. Writing</td>
<td>5</td>
</tr>
<tr>
<td>MATH&amp; 146 Intro to Statistics (or Equivalent Course Experience)</td>
<td>5</td>
</tr>
<tr>
<td>CMST 320 Presentation Skills</td>
<td>5</td>
</tr>
<tr>
<td>PHIL 346 Professional Ethics</td>
<td>5</td>
</tr>
<tr>
<td>PSYCH 130/PSYCH 152 or PSYC&amp;100 or PSYC&amp;200 or SOC&amp;101</td>
<td>5</td>
</tr>
<tr>
<td>SOC 340 Research &amp; Practice/Program Evaluation</td>
<td>5</td>
</tr>
<tr>
<td>CMST 330 Organizational Communication</td>
<td>5</td>
</tr>
<tr>
<td>PSYCH 320 Social Psychology</td>
<td>5</td>
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</table>

Humanities Requirements

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>PSYCH 130/PSYCH 152 or PSYC&amp;100 or PSYC&amp;200 or SOC&amp;101</td>
<td>5</td>
</tr>
<tr>
<td>SOC 340 Research &amp; Practice/Program Evaluation</td>
<td>5</td>
</tr>
<tr>
<td>CMST 330 Organizational Communication</td>
<td>5</td>
</tr>
<tr>
<td>PSYCH 320 Social Psychology</td>
<td>5</td>
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</table>

Social Sciences Requirements

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>Any “900L” or 100-level Natural Science (check with program advisor)</td>
<td>5</td>
</tr>
<tr>
<td>BIOL&amp;241 or BIOL&amp;242 or BIOL&amp;260 (check with program advisor)</td>
<td>5</td>
</tr>
</tbody>
</table>

Additional General Education Classes

Take any two (2) of the following:
Any college-level English
Any college-level Humanities
Any college-level Mathematics
Any college-level Social Science
Any college-level Natural Science

Take any one (1) of the following:
CMST 330 Organizational Communication
PSYCH 320 Social Psychology