The document outlines the requirements for a Bachelor of Applied Health Science with a Respiratory Care Specialization from Bowling Green State University. The program requires a total of 122 credits, divided into specific categories and courses.

**BG Perspective (BGP) Requirements:**
- Must complete at least 1 course in each of the following:
  - English Composition and Oral Communication
  - Quantitative Literacy
- Must complete at least 2 courses in each of the following:
  - Humanities and the Arts
  - Natural Sciences
  - Social and Behavioral Sciences
- Complete total required BGP credit hours by selecting courses from any of the above categories.

**University Requirements: Note:** Designated courses in the Humanities and the Arts, and the Social and Behavioral Sciences domains may be used to fulfill both a BGP requirement and one of the following university requirements:
- Cultural Diversity in the U.S.
- International Perspective
- Composition Requirement:
  - GSW 1120 Academic Writing

**Total BGP Credits:** Must be at least 36

**Supportive Requirements** (Year 1, 33-36 hours)

- BIOL 3140/3150: Microbiology and Health Prof**
- BIOL 3310: Anatomy and Physiology I*
- BIOL 3320: Anatomy and Physiology II*
- CHEM 1090/1100: General Chemistry or
- CHEM 1250: General Chemistry
- MATH 1200, 1220, 1280 or 1300
- AHS 3010: Medical Terminology
- PSYC 1010: General Psychology
- SOC 1010: Principles of Sociology

**Respiratory Care Core Courses and Supportive Requirements** (Year 2, 26 hours)

- AHTH 1400: Pharmacology for Allied Health
  - RESP 3100 Pharmacology for Respiratory Care (3)
- CS 1000: Computer Basics
- MATH 1150: Intro to Statistics
- PHIL 2420: Medical Ethics or
  - PHIL 1020: Ethics
  - PHIL 1250: Moral Issues
- RESP 1050: Intro to Respiratory Care
- RESP 1200: Principles of Respiratory Care I
- RESP 1210: Principles of Respiratory Care II
- RESP 2020: Cardiopulmonary/Renal A&P
- RESP 2510: Directed Practice I

**Respiratory Care Core Courses and Supportive Requirements** (Year 3, 30 hours)

- PSYC 3100: Lifespan Developmental Psychology or
  - PSYC 4050: Abnormal Psychology
- RESP 2030: Pulmonary Pathophysiology
- RESP 2210: Respiratory Critical Care Procedure
- RESP 2220: Principles of RC III/Lab
- RESP 2400: Neonatal & Pediatric RC
- RESP 2610: RC Directed Practice 2
- RESP 3510: Adv Cardiac Life Support
- RESP 2710: RC Directed Practice 3
- RESP 2810: RC Directed Practice 3
- RESP 3600: Cases & Reviews in RC

**Respiratory Care Core Courses and Supportive Requirements for Baccalaureate** (Year 4, 24 hours)

- AHTH 3100: Allied Health Educator
- PUBH 3200: Intro to Public Health
- PUBH 3300: Research Meth/Pub & Allied Hlth
- PUBH 3400: Intro to Human Diseases
- LEGS 4250: Health Care Law
- AHS 4010: Issues in Health Care or
  - MGMT 3050: Prin Organization & Management
- RESP 4710: Capstone Exper & Seminar 1
- RESP 4720: Capstone Exper & Seminar 2

Graduate with Associate Degree (Eligible for NBRC Board Exam after 3 years)

**Recommended Courses**

- PUBH 3010: International Health

* Students not interested in the baccalaureate degree may take AHTH 1310 in place of BIOL 3310 and 3320
** Students not interested in the baccalaureate degree may take AHTH 1300 in place of BIOL 3140/3150