# **Bachelor of Applied Science, Respiratory Care**

The goal of academic advising is to further enhance the educational mission of the university, and create quality, accessible advising partnerships with all students in a positive environment that supports student success. This advising sheet is for tracking purposes toward degree completion and is subject to change. Students also may track their academic progress via STAR Degree Check through MyUH at <a href="mayuh.hawaii.edu">myuh.hawaii.edu</a>. Academic Advising appointments may be scheduled by calling <a href="mayuh.808-689-2689">808-689-2689</a> or toll-free from neighbor islands at <a href="mayuh.866-299-8656">866-299-8656</a>.

<b>Graduation Requirements (se</b>	a tha 2018-2019	catalog for any addition	al aradustion	requirements).
Graduation Reduirements (Se	# LIIE ZUTO-ZUTS	catalou for any addition	iai urauuatiori	reduirements).

☐ 45 Upper Division Credits Minimum	☐ 3 Upper Division Writing Intensive Courses	□ 2.0 UHWO GPA
□120 Total Credits Minimum	☐ Focus Requirements (OC, HAP, ETH)	☐ 2.0 CONCENTRATION GPA
☐ 30 UHWO Credits		

The concentration in respiratory care (RESP) offers working professionals who have <u>earned the Associate in Science (A.S.) degree in respiratory care at Kapi'olani Community College (KCC)</u> the opportunity to earn a baccalaureate degree and to continue for advanced education in respiratory care. The additional requirements in the liberal arts and sciences will contribute to increasing academic skills development, advancing knowledge, attaining career goals, and meeting the needs of the health care community in the areas of leadership, clinical practice, research and education.

#### **General Education Requirements: 31 credits**

Credits	Course Alpha / Number / Title
3	Foundations Written Communications (FW) ENG 100 Composition I (Kap CC A.S. required course)
3	Foundations Symbolic Reasoning (FS) <b>OR</b> Foundations of Quantitative Reasoning (FQ) MATH 100, 103, 103M/L, 115, 135 or higher ( <i>Kap CC Math 103 meets this requirement</i> )
6	Foundations Global and Multicultural Perspectives (FG): 6 credits from two <u>different</u> groups (A, B, C):  *Group A: Primarily before 1500 CE (e.g.; HIST 151 or ANTH 151)  *Group B: Primarily after 1500 CE (e.g.; HIST 152 or ANTH 152)  *Group C: Pre-history to present
6	Diversification Arts, Humanities & Literature (DA, DH, DL): (Kap CC HWST 107(DH) Recommended) 6 credits from two different areas
3	Diversification Social Sciences (DS): 6 credits from two different areas
3	Diversification Social Sciences (DS): Different area from above. (Kap CC ECON 130 or 131 meets this requirement)
3	Diversification Natural Sciences (DB, DP, DY): 3 credits from the biological sciences (DB): (Kap CC MICRO 130 meets this requirement)
3	3 credits from the physical sciences (DP): (Kap CC CHEM 100 meets this requirement)
1	1 credit of laboratory (DY): (Kap CC MICRO 140 meets this requirement)

### **BAS Core Requirements: 18 credits**

Credits	Course Alpha / Number / Title
3	ENG 200* Composition II (or equivalent), ENG 209, ENG 210, or ENG 215 *UHWO WRITING SKILLS REQUIREMENT
3	ICS 101 Digital Tools for the Information World  –or- PUBA 335 Technology in Public Administration
3	Select one from the following: <i>(Check UHWO General Catalog for prerequisite information)</i> SSCI 210 Statistical Analysis I BUSA 320 Statistics for Decision Making PUBA 341 Statistics for Decision Making in Public Administration
3	PUBA 310 Research Methods in the Public Sector -or- SSCI 301 Methods and Techniques in Social Science Research
3	Select one from the following: PUBA 477 Ethics in Health Care Administration PUBA 481 Ethics and Administration Any 300-400 level ETH focus course
3	WI APSC 486R Senior Capstone <b>OR</b> WI APSC 490R Senior Practicum

## Kap CC Lower Division Requirements: 38 credits (A.S. in RESP)

Credits	Course Alpha / Number / Title
1	RESP 100 Respiratory Care Profession
3	RESP 101 Sciences for Respiratory Care
3	RESP 200 Cardiopulmonary Pathophysiology
3	RESP 201 Cardiopulmonary Anatomy and Physiology
5	RESP 202 Clinical Practice I
3	RESP 203 Respiratory Care Techniques I
2	RESP 211 Introduction to Mechanical Ventilation
5	RESP 212 Clinical Practice II
3	RESP 213 Respiratory Care Techniques II
3	RESP 218 Cardiopulmonary Phannacology
5	RESP 222 Clinical Practice III
2	RESP 229 Advanced Cardiac Life Support

## **Kap CC Concentration Requirements: 28 credits**

Credits	Course Alpha / Number / Title
3	RESP 300 Case and Disease Management in Cardio-pulmonary Care
3	RESP 301 Neonatal/Pediatric Respiratory Care
4	RESP 302 Clinical Practice IV
4	RESP 312 Clinical Practice V
3	RESP 313 Current Concepts in Cardiopulmonary Care
3	RESP 316 Cardiopulmonary Diagnostics
4	RESP 320 Respiratory Care Seminar I
4	RESP 322 Clinical Practice V I

## **UHWO Concentration Requirements: 12 credits**

Credits	Course Alpha / Number / Title
3	PUBA 301 Health Care Administration
3	PUBA 302 Health Policy, Politics and the Law
3	PUBA 307 Community Health
3	PUBA 411 Emergency Management and Disaster Preparedness

#### Additional Electives: 3-6 credits

Six Credits in Health Care Administration electives (Recommended: PUBA 446 Contemporary Issues in Health Care, PUBA 480 Organizational Behavior) to meet the minimum 30 credit residency requirement for UHWO graduation.

Credits	Course Alpha / Number / Title
3	
3	

NOTES: Dr. Ricardo Custodio (ricardo8@hawaii.edu) is the faculty contact for this degree.