



EL CAMINO COLLEGE
RESPIRATORY CARE ADVANCED REGISTRY-LEVEL PROGRAM
WORK SHEET FOR COUNSELING/ADVISEMENT

Requirements	Completed Date
1. Follow the steps to enrolment for El Camino College. https://www.elcamino.edu/admissions/steps/	
2. Have official college transcripts from regionally accredited institutions sent directly to El Camino College Admissions and Records. All transcripts from outside the United States must be evaluated by an ECC-approved foreign evaluation service.	
3. Meet with a Health and Community Wellness Counselor. Visit https://www.elcamino.edu/student/studentservices/counseling/	
4. Take required courses as specified on your educational plan. See requirements below.	
PROGRAM PREREQUISITES must be completed at time of application. <input type="checkbox"/> Anatomy 30 or equivalent <input type="checkbox"/> Computer Information Systems 13 <input type="checkbox"/> English 1A <input type="checkbox"/> Math 73 or 80 or pass the mathematics competency test <input type="checkbox"/> Psychology 5	
RESPIRATORY CARE PREREQUISITES must be completed at El Camino College and may be in progress at time of application. <input type="checkbox"/> Respiratory Care 172 *(requires pre/co-requisite) <input type="checkbox"/> Respiratory Care 174 *Respiratory Care 172 requires Anatomy 30 with a "C" or better or concurrent enrollment	
GENERAL EDUCATION REQUIREMENTS <input type="checkbox"/> Humanities course (see section 3 in box below) <input type="checkbox"/> Health and Physical Education course (see section 5 in box below)	
STRONGLY RECOMMENDED COURSES <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Medical Terminology 1 <input type="checkbox"/> Respiratory Care 170 </div> <div> <input type="checkbox"/> Communication Studies 100 or 130 <input type="checkbox"/> Physical Education 201 </div> </div>	
5. Complete and file an application to the clinical phase during the filing period each spring semester. This includes a physical exam, lab work and a background check.	
6. Complete all clinical phase coursework	
7. Graduate (Refer to the class schedule for filing period and deadlines, apply through the admissions office.)	

Please visit <http://bit.ly/1nkAQXq> for current program information.

HUMANITIES: (Minimum 3 semester units)

ARCHITECTURE 104, 107, 108; ART 101, 102A, 102AH, 102B, 102C, 106, 109, 150 (same as Photography 150), 205A, 205B, 207, 208, 208H, 209; CHINESE 24; COMMUNICATION STUDIES 250 (formerly 8); DANCE 101, 103; ENGLISH 1B, 1BH, 12, 15A, 15B, 20, 21, 23A, 27, 28, 30, 31, 34, 35, 36, 39, 40A, 40B, 41B, 42, 43, 44, 46, 48; FASHION 31; FILM 105, 110, 113, 114, 153, 154; FOREIGN LANGUAGE (CHINESE, FRENCH, GERMAN, ITALIAN, JAPANESE, SPANISH and Honors) course 1-6; HUMANITIES 1; ITALIAN 24; JAPANESE 25; MUSIC 101, 111, 112, 112H, 113, 116, 117, 215A, 215B; PHILOSOPHY 101, 101H, 103, 107, 111, 112, 113, 114, 115, 117 (same as Political Science 7), 120; PHOTOGRAPHY 150 (same as Art 150); POLITICAL SCIENCE 7 (same as Philosophy 117); SIGN LANGUAGE/INTERPRETER TRAINING 111, 112, 113, 114, 115, 130, 131; SPANISH 52A, 52B; THEATRE 103, 104, 113y 117); **SIGN**

LANGUAGE/INTERPRETER TRAINING 111, 112, 113, 114, 115, 130, 131; **SPANISH** 52A, 52B; **THEATRE** 103, 104, 113

HEALTH AND PHYSICAL EDUCATION: (Minimum 3 semester units)

CONTEMPORARY HEALTH 1, 5; HUMAN DEVELOPMENT 110, 115; NUTRITION 11; PE 212, 260, 266, 273, 275, 280; PSYCHOLOGY 2, 16; DANCE 110, 120A, 120B, 130A, 130B, 140, 161, 162, 163, 165, 167, 168, 171A, 220A, 221, 230A, 240, 250, 261, 262, 265, 268, 271A; PHYSICAL EDUCATION 2A, 2B, 3, 4A, 4B, 5abc, 6abc, 7, 10A, 15abc, 16abc, 18A, 20abc, 21abc, 35abc, 36abc, 45abc, 46abc, 47, 54A, 54B, 57abc, 58abc, 60abc, 61abc, 66abc, 70abc, 71abc, 74A, 74B, 75abc, 76abc, 79, 80abc, 81abc, 85abc, 86abc, 87abc, 105abc, 106abc, 110abc, 111abc, 115abc, 116abc, 120abc, 121abc, 132abc, 133abc, 135abcd, 140abc, 204, 208, 221, 224, 233A, 234ab, 240A, 240B, 240C, 245, 249, 250, 251A, 251B, 253, 254, 255, 257, 258, 259, 400, 401, 402, 404, 407, 409

(Students may be exempt by one of the following: 1) pass the Contemporary Health waiver exam; or 2) approval by petition for military service credit).

SAMPLE CURRICULUM FOR RESPIRATORY CARE ADVANCED REGISTRY- LEVEL PROGRAM

<u>Summer/Semester I</u>	<u>Units</u>	<u>Fall/Semester V</u>	<u>Units</u>
<u>Respiratory Care 176</u> Introduction to Respiratory Care of the Non-Critically Ill Patient	6	<u>Respiratory Care 289</u> Advanced Respiratory Care of the Asthmatic Patient	3
<u>Respiratory Care 295</u> Pharmacology in Advanced Respiratory Care	3	<u>Respiratory Care 296</u> Physical Examination in Advanced Respiratory Care	4
Total Units	9	<u>Respiratory Care 297</u> Perinatal and Pediatric Care in Advanced Respiratory Care	4
<u>Fall/Semester II</u>	<u>Units</u>		
<u>Respiratory Care 178</u> Respiratory Care of the Critically Ill Patient I	8	<u>Respiratory Care 298</u> Advanced Emergency Management	3
<u>Respiratory Care 288</u> Fundamentals of Pulmonary Function Testing	3	Total Units	14
Total Units	11		
<u>Spring/Semester III</u>	<u>Units</u>	<u>Spring/Semester VI</u>	<u>Units</u>
<u>Respiratory Care 280</u> Respiratory Care of the Critically Ill Patient II	9	<u>Respiratory Care 290</u> Advanced Specialty Respiratory Gases	2
<u>Respiratory Care 286</u> Fundamentals of Pulmonary Rehabilitation and Home Respiratory Care	3	<u>Respiratory Care 291</u> Advanced Specialty Ventilators and Specialized Oxygen Delivery	3
<u>Respiratory Care 282</u> Fundamentals of Perinatal and Pediatric Respiratory Care	4	<u>Respiratory Care 292</u> Advanced Clinical Application and Interpretation of Blood Gases	2
Total Units	16	<u>Respiratory Care 293</u> Cardiac Monitoring in Advanced Respiratory Care	4
		Total Units	11
<u>Summer/Semester IV</u>	<u>Units</u>		
<u>Respiratory Care 284</u> Respiratory Care of the Critically Ill Patient III	9		
<u>Respiratory Care 294</u> Pulmonary Function Testing in Advanced Respiratory Care	4		
Total Units	13		

*These subjects may be taken earlier.

The Respiratory Care Advanced Registry Level Program is a demanding, rigorous program that requires advanced academic preparation, personal commitment, and a considerable amount of time in study and preparation outside of class.

INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTICE