

14-146c
 UWUCC AP- 4/7/15
 Provost App- 3/16/15
 Senate App- 4/28/15

Program Revision Template

Steps to the approval process:

1. Complete the applicable template(s) and email them to the departmental or program curriculum committee chair.
2. The curriculum chair emails the proposal to the curriculum committee, then to the department/program faculty for a vote and finally to the department/program chair.
3. The department/program chair emails the proposal to curriculum-approval@iup.edu; this email will also serve as an electronic signature.
4. Curriculum committee staff will log the proposal, forward it to the appropriate dean's office(s) for review within 14 days and post it on the X Drive for review by all IUP faculty and administrators. Following the dean's review the proposal goes to the UWUCC/UWGC and the Senate.
5. Questions? Email curriculum-approval@iup.edu.

Contact Person:	Theresa Gropelli and Joyce Shanty	Email Address:	Theresa.Gropelli@iup.edu Joyce.Shanty@iup.edu
Proposing Depart/Unit:	Nursing and Allied Health Professions	Phone:	724-357-7647

Program Revisions (Check all that apply): Program Revision Program Title Change Catalog Description Change Credit Hour Change

Liberal Studies Requirement Changes Variability of Delivery Other: Click here to enter text.

Current Program Information		Proposed Changes	
Current Program Title	Bachelor of Science—Respiratory Care	Proposed Program Title <i>(if changing)</i>	
Current Narrative Catalog Description	<p>Liberal Studies: As outlined in Liberal Studies section with the 44-45 following specifications: Mathematics: MATH 105 or higher level Natural Science: CHEM 101-102 Social Science: PSYC 101, SOC 151, global and multicultural awareness course Writing Intensive: not required Liberal Studies Electives: 3cr, PHYS 151, no courses with RESP prefix Major: 59 Required Courses: RESP 101 The Profession of Respiratory Care 1cr RESP 326 Respiratory Care Clinical Practice I 3cr RESP 327 Pharmacology 3cr RESP 328 Introduction to Respiratory Care 4cr</p>	Proposed Narrative Catalog Description <i>(if changing)</i>	<p>Liberal Studies: As outlined in Liberal Studies section with the 44-45 following specifications: Mathematics: MATH 105 or higher level Natural Science: CHEM 101-102 Social Science: PSYC 101, SOC 151, global and multicultural awareness course Writing Intensive: not required Liberal Studies Electives: 3cr, PHYS 151, no courses with RESP prefix Major: 59 Required Courses: RESP 101 The Profession of Respiratory Care 1cr RESP 326 Respiratory Care Clinical Practice I 3cr RESP 327 Pharmacology 3cr RESP 328 Introduction to Respiratory Care 4cr RESP 329 Respiratory Care Equipment 4cr</p>

Template G

	<p>RESP 329 Respiratory Care Equipment 4cr RESP 330 Cardiopulmonary Resuscitation 2cr RESP 333 Respiratory Care Clinical Practice II 3cr RESP 334 Respiratory Care Instrumentation and Application 4cr RESP 335 Patient Care Skills 3cr RESP 336 Cardiopulmonary Evaluation and Clinical Correlation 4cr RESP 337 Introduction to Pulmonary Function Studies 1cr RESP 425 Clinical Case Studies 3cr RESP 426 Respiratory Care Clinical Practice III 4cr RESP 428 Essentials of Electrocardiology 2cr RESP 429 Design and Function of a Respiratory Care Program 2cr RESP 430 Pulmonary Function Studies 3cr RESP 431 Pediatric Respiratory Care 1cr RESP 433 Respiratory Care Clinical Practice IV 4cr RESP 434 Neonatal Respiratory Care 3cr RESP 436 Respiratory Care Teaching 2cr RESP 437 Methods in Critical Care 2cr RESP 438 Cardiopulmonary Rehabilitation 1cr Other Requirements: 13 Science Courses: BIOL 105 Cell Biology 3cr BIOL 150 Human Anatomy 3cr BIOL 151 Human Physiology 4cr BIOL 241 General Microbiology 3cr Free Electives: 3-4 Total Degree Requirements: (1) 120 (1) RESP 300- and 400-level courses are completed at Western Pennsylvania Hospital School of Respiratory Care in Pittsburgh.</p>		<p>RESP 330 Cardiopulmonary Resuscitation 2cr RESP 333 Respiratory Care Clinical Practice II 3cr RESP 334 Respiratory Care Instrumentation and Application 4cr RESP 335 Patient Care Skills 3cr RESP 336 Cardiopulmonary Evaluation and Clinical Correlation 4cr RESP 337 Introduction to Pulmonary Function Studies 1cr RESP 425 Clinical Case Studies 3cr RESP 426 Respiratory Care Clinical Practice III 4cr RESP 428 Essentials of Electrocardiology 2cr RESP 429 Design and Function of a Respiratory Care Program 2cr RESP 430 Pulmonary Function Studies 3cr RESP 431 Pediatric Respiratory Care 1cr RESP 433 Respiratory Care Clinical Practice IV 4cr RESP 434 Neonatal Respiratory Care 3cr RESP 436 Respiratory Care Teaching 2cr RESP 437 Methods in Critical Care 2cr RESP 438 Cardiopulmonary Rehabilitation 1cr Other Requirements: 12 Science Courses: BIOL 150 Human Anatomy 4cr BIOL 240 Human Physiology 4cr BIOL 241 Introductory Medical Microbiology 4cr Free Electives: 4-5 Total Degree Requirements: (1) 120 (1) RESP 300- and 400-level courses are completed at Western Pennsylvania Hospital School of Respiratory Care in Pittsburgh.</p>
Current Program Requirements	Click here to enter text.	Proposed Program Requirements <i>(if changing)</i>	Click here to enter text.
Rationale for Proposed Changes			
Why is the program being revised?	Changes to the Bachelors of Science in Respiratory Care curriculum are a result of changes in the Biology Department curriculum. These changes are supported by Allied Health Professions.		

Template G

<p>Identify the Program Student Learning Outcomes (SLO). Mark any SLOs that are changing as a part of the Program Revision.</p>	<p>None</p>
<p>Implication of the Change on:</p> <ul style="list-style-type: none">- Program- Other programs- Current Students	<p>Students will no longer be required to take BIOL 105 Cell Biology, a three credit course. Students instead will complete the following three 4-credit courses: BIOL 150, BIOL 240, and BIOL241. The total number of BIOL course hours that students currently take is equal to 13 credit hours. The proposed revisions will reduce this to 12 credit hours. Students may use the additional contact hour towards courses in the major.</p>