

## Cover Sheet: Request 15436

### PHHP BHS Health Science Pre-Professional-Quest 2 Curriculum Update

#### Info

Process	Specialization New/Modify/Close Ugrad
Status	Pending at PV - University Curriculum Committee (UCC)
Submitter	Candice Vogtle cvogtle@ufl.edu
Created	11/6/2020 1:19:48 PM
Updated	12/18/2020 10:06:41 AM
Description of request	Quest 2 Curriculum update for Pre-Professional specialization in the Health Science major from College of Public Health and Health Professions

#### Actions

Step	Status	Group	User	Comment	Updated
Department	Approved	PHHP - Health Science 33010000	Michael Moorhouse		11/6/2020
BHS Pre-Professional catalog copy - Quest 2 curriculum update.docx					11/6/2020
College	Approved	PHHP - College of Public Health and Health Professions	Candice Vogtle		11/6/2020
No document changes					
Associate Provost for Undergraduate Affairs	Approved	PV - Associate Provost for Undergraduate Affairs	Casey Griffith		12/18/2020
No document changes					
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			12/18/2020
No document changes					
Office of the Registrar					
No document changes					
Student Academic Support System					
No document changes					
Catalog					
No document changes					
College Notified					
No document changes					

# Specialization|Modify for request 15436

## Info

**Request:** PPHP BHS Health Science Pre-Professional-Quest 2 Curriculum Update

**Description of request:** Quest 2 Curriculum update for Pre-Professional specialization in the Health Science major from College of Public Health and Health Professions

**Submitter:** Candice Vogtle cvogtle@ufl.edu

**Created:** 11/6/2020 1:17:16 PM

**Form version:** 1

## Responses

### Specialization Name

*Enter the name of the specialization.*

Response:  
Pre-Professional

### Specialization Code

*Enter the two or three letter code for the specialization.*

Response:  
HES

### Effective Term

*Enter the term (semester and year) at which the modification should be effective.*

Response:  
Earliest Available

### Effective Year

Response:  
Earliest Available

### Is this an Undergraduate Innovation Academy Program

Response:  
No

### Current Curriculum for Specialization

Response:  
Semester One      Credits  
CHM 2045  
& 2045L    General Chemistry 1  
and General Chemistry 1 Laboratory (State Core Gen Ed Physical Sciences)  
4  
Select one:3

ENC 1101

Expository and Argumentative Writing (Critical Tracking; State Core Gen Ed Composition; Writing Requirement)

ENC 1102

Argument and Persuasion (Critical Tracking; State Core Gen Ed Composition; Writing Requirement)

MAC 2311 Analytic Geometry and Calculus 1 (Critical Tracking; State Core Gen Ed Mathematics)

4

Gen Ed Social and Behavioral Sciences (Critical Tracking; Sociology recommended)

3

Credits 14

Semester Two

BSC 2010

& 2010L Integrated Principles of Biology 1

and Integrated Principles of Biology Laboratory 1 (Critical Tracking; Gen Ed Biological Sciences)

4

CHM 2046

& 2046L General Chemistry 2

and General Chemistry 2 Laboratory (Gen Ed Physical Sciences) 4

PSY 2012 General Psychology 3

Quest 1 (Gen Ed Humanities) 3

Credits 14

Summer After Semester Two

ENC 1102 Argument and Persuasion (Critical Tracking; Gen Ed Composition; Writing Requirement) 3

STA 2023 Introduction to Statistics 1 (Critical Tracking) 3

Credits 6

Semester Three

BSC 2011

& 2011L Integrated Principles of Biology 2

and Integrated Principles of Biology Laboratory 2 4

CHM 2210 Organic Chemistry 1 3

ENC 3453 Writing in the Health Professions (Critical Tracking; Writing Requirement)

3

Select one:3

CLP 3144

Abnormal Psychology (Critical Tracking; Gen Ed Social and Behavioral Sciences)

DEP 3053

Developmental Psychology (Critical Tracking; Gen Ed Social and Behavioral Sciences)

Credits 13

Semester Four

APK 2105C Applied Human Physiology with Laboratory (Critical Tracking; Gen Ed Biological Sciences) 4

CHM 2211 Organic Chemistry 2 3

State Core Gen Ed Humanities (with Diversity) 3

6000-word writing course (Critical Tracking; Writing Requirement, with International)

3

Additional courses that prepare students for future professional programs are listed, but are not included in the health science program total credit count.

CHM 2211L

Organic Chemistry Laboratory

Credits 13

Semester Five

HSA 3111 U.S. Health Care System (Critical Tracking) 1 3

HSC 3502 Survey of Diseases and Disability (Critical Tracking) 1 3

PHC 4101 Public Health Concepts (Critical Tracking) 1 3

Select one: 4

BCH 4024

Introduction to Biochemistry and Molecular Biology

BCH 3025

Fundamentals of Biochemistry

Elective (3000/4000 level) 2

Additional courses that prepare students for future professional programs are listed, but are not included in the health science program total credit count.

Select one:

APK 2100C

Applied Human Anatomy with Laboratory

PHY 2053

& 2053L

Physics 1

and Laboratory for Physics 1

Credits 15

Semester Six

HSC 3057 Research Methods and Issues in Health Science 1 3

HSC 4558 Survey of Diseases and Disabilities 2 (Critical Tracking) 1 3

OTH 3416 Pathophysiology (Critical Tracking) 1 3

College Approved Elective (Critical Tracking) 3

Elective (3000/4000 level) 3

Additional courses that prepare students for future professional programs are listed, but are not included in the health science program total credit count.

Select one:

AGR 3303

Genetics

PHY 2054

& 2054L

Physics 2

and Laboratory for Physics 2

Credits 15

Semester Seven

HSC 3661 Therapeutic Communication Skills with Patients, Families and the Health Care Team (Critical Tracking) 1 2

HSC 4184 Health Care Leadership: Skills and Styles (Critical Tracking) 1 3

RCS 4415L Therapeutic Communication Skills Laboratory (Critical Tracking) 1

1  
 MCB 3020  
 & 3020L Basic Biology of Microorganisms  
 and Laboratory for Basic Biology of Microorganisms 4  
 College Approved Elective (Critical Tracking) 1 3  
 Elective (3000/4000 level) 2  
 Credits 15  
 Semester Eight  
 HSC 4008 Professional Development for the Health Sciences (Critical Tracking) 1  
 1  
 HSC 4608L Critical Thinking in Health Care (Critical Tracking) 1 4  
 HSC 4652L Ethical and Legal Issues in the Health Professions (Critical Tracking) 1  
 3  
 College Approved Elective (Critical Tracking) 1 3  
 Electives (3000/4000 level) 4  
 Credits 15  
 Total Credits 120

### **Proposed Changes**

*Describe the proposed changes to the specialization.*

Response:

- Replace “Gen Ed Social and Behavioral Sciences (Critical Tracking; Sociology recommended)” in Semester 1 with “Quest 1 (Gen Ed Humanities)” moved up from Semester 2
- Where “Quest 1 (Gen Ed Humanities)” was in Semester 2, add “Quest 2 (Gen Ed Social and Behavioral Sciences; Critical Tracking)”

### **UF Online curriculum change**

*Will this curriculum change be applied to a UF online program as well?*

Response:

No

### **Pedagogical Rationale/Justification**

*Describe the rationale for the proposed changes to the specialization.*

Response:

Incorporation of Quest 2 course into Major Curriculum Plan

### **Impact on Other Programs**

*Describe any potential impact on other programs or departments, including increased need for general education or common prerequisite courses, or increased need for required or elective courses outside of the existing program.*

Response:

NA

### **Assessment Data Review**

*Describe the Student Learning Outcomes and/or program goal data that was reviewed to support the proposed changes.*

Response:  
NA

**Academic Learning Compact and Academic Assessment Plan**

*Describe the modifications to the Academic Learning Compact (for undergraduate programs) and Academic Assessment Plan that result from the proposed change.*

Response:  
NA

**Catalog Copy**

*Submitter agrees to prepare and upload document showing the catalog copy with the current and proposed curricula edited using the "track changes" feature in Word.*

Response:  
Yes

# PRE-PROFESSIONAL

- [Home](#)
- [Undergraduate Catalog](#)
- [Colleges and Schools](#)
- [Public Health and Health Professions, College of Health Science](#)
- Pre-Professional

The Health Science program leading to the Bachelor of Health Science (BHS) degree includes didactic and experiential activities for students to learn the foundation skills necessary for success in the dynamic health environment.

## [UNDERGRADUATE CATALOG](#)

- [General Health Science](#)
- [Occupational Therapy Accelerated](#)
- [Pre-Occupational Therapy](#)
- [Pre-Physical Therapy](#)
- [Pre-Professional](#)

## ABOUT THIS PROGRAM

- **College:** [Public Health and Health Professions](#)
- **Degree:** Bachelor of Health Science
- **Specializations:** [General Health Science](#) | [Occupational Therapy Accelerated](#) | [Pre-Occupational Therapy](#) | [Pre-Physical Therapy](#) | [Pre-Professional](#)
- **Credits for Degree:** 120

*To graduate with this major, students must complete all university, college, and major requirements.*

## Department Information Related Programs

- [Overview](#)
- [Critical Tracking](#)
- [Model Semester Plan](#)
- [Academic Learning Compact](#)

To remain on track, students must complete the appropriate critical-tracking courses, which appear in bold. These courses must be completed by the terms as listed above in the Critical Tracking criteria.

*This semester plan represents an example progression through the major. Actual courses and course order may be different depending on the student's academic record and scheduling availability of courses. Prerequisites still apply.*

SEMESTER ONE		CREDITS
<a href="#"><u>CHM 2045</u></a> & <a href="#"><u>2045L</u></a>	General Chemistry 1 and General Chemistry 1 Laboratory ( <a href="#"><u>State Core Gen Ed Physical Sciences</u></a> )	4
Select one:		3
<a href="#"><u>ENC 1101</u></a>	Expository and Argumentative Writing ( <b>Critical Tracking</b> ; State Core Gen Ed Composition; Writing Requirement)	
<a href="#"><u>ENC 1102</u></a>	Argument and Persuasion ( <b>Critical Tracking</b> ; State Core Gen Ed Composition; Writing Requirement)	
<a href="#"><u>MAC 2311</u></a>	Analytic Geometry and Calculus 1 ( <b>Critical Tracking</b> ; State Core Gen Ed Mathematics)	4
	<del>Gen Ed Social and Behavioral Sciences (<b>Critical Tracking</b>; Sociology recommended)</del> <a href="#"><u>Quest 1 (Gen Ed Humanities)</u></a>	3
<b>Credits</b>		<b>14</b>
SEMESTER TWO		
<a href="#"><u>BSC 2010</u></a> & <a href="#"><u>2010L</u></a>	Integrated Principles of Biology 1 and Integrated Principles of Biology Laboratory 1 ( <b>Critical Tracking</b> ; Gen Ed Biological Sciences)	4
<a href="#"><u>CHM 2046</u></a> & <a href="#"><u>2046L</u></a>	General Chemistry 2 and General Chemistry 2 Laboratory (Gen Ed Physical Sciences))	4
<a href="#"><u>PSY 2012</u></a>	General Psychology	3
	<del>Quest 1 (Gen Ed Humanities)</del> <a href="#"><u>Quest 2 (Gen Ed Social and Behavioral Sciences; Critical Tracking)</u></a>	3
<b>Credits</b>		<b>14</b>
SUMMER AFTER SEMESTER TWO		
<a href="#"><u>ENC 1102</u></a>	Argument and Persuasion ( <b>Critical Tracking</b> ; Gen Ed Composition; Writing Requirement)	3
<a href="#"><u>STA 2023</u></a>	Introduction to Statistics 1 ( <b>Critical Tracking</b> )	3



<b>Credits</b>		<b>6</b>
<b>SEMESTER THREE</b>		
<a href="#"><u>BSC 2011 &amp; 2011L</u></a>	Integrated Principles of Biology 2 and Integrated Principles of Biology Laboratory 2	4
<a href="#"><u>CHM 2210</u></a>	Organic Chemistry 1	3
<a href="#"><u>ENC 3453</u></a>	Writing in the Health Professions ( <b>Critical Tracking</b> ; Writing Requirement)	3
Select one:		3
<a href="#"><u>CLP 3144</u></a>	Abnormal Psychology ( <b>Critical Tracking</b> ; Gen Ed Social and Behavioral Sciences)	
<a href="#"><u>DEP 3053</u></a>	Developmental Psychology ( <b>Critical Tracking</b> ; Gen Ed Social and Behavioral Sciences)	
<b>Credits</b>		<b>13</b>
<b>SEMESTER FOUR</b>		
<a href="#"><u>APK 2105C</u></a>	Applied Human Physiology with Laboratory ( <b>Critical Tracking</b> ; Gen Ed Biological Sciences)	4
<a href="#"><u>CHM 2211</u></a>	Organic Chemistry 2	3
State Core Gen Ed Humanities (with Diversity)		3
6000-word writing course ( <b>Critical Tracking</b> ; Writing Requirement, with International)		3
Additional courses that prepare students for future professional programs are listed, but are not included in the health science program total credit count.		
<a href="#"><u>CHM 2211L</u></a>	Organic Chemistry Laboratory	
<b>Credits</b>		<b>13</b>
<b>SEMESTER FIVE</b>		
<a href="#"><u>HSA 3111</u></a>	U.S. Health Care System ( <b>Critical Tracking</b> ) <sup>1</sup>	3
<a href="#"><u>HSC 3502</u></a>	Survey of Diseases and Disability ( <b>Critical Tracking</b> ) <sup>1</sup>	3
<a href="#"><u>PHC 4101</u></a>	Public Health Concepts ( <b>Critical Tracking</b> ) <sup>1</sup>	3

Select one:		4
<a href="#"><u>BCH 4024</u></a>	Introduction to Biochemistry and Molecular Biology	
<a href="#"><u>BCH 3025</u></a>	Fundamentals of Biochemistry	
Elective (3000/4000 level)		2
Additional courses that prepare students for future professional programs are listed, but are not included in the health science program total credit count.		
Select one:		
<a href="#"><u>APK 2100C</u></a>	Applied Human Anatomy with Laboratory	
<a href="#"><u>PHY 2053</u></a> & <a href="#"><u>2053L</u></a>	Physics 1 and Laboratory for Physics 1	
	<b>Credits</b>	<b>15</b>
<b>SEMESTER SIX</b>		
<a href="#"><u>HSC 3057</u></a>	Research Methods and Issues in Health Science <sup>1</sup>	3
<a href="#"><u>HSC 4558</u></a>	Survey of Diseases and Disabilities 2 ( <b>Critical Tracking</b> ) <sup>1</sup>	3
<a href="#"><u>OTH 3416</u></a>	Pathophysiology ( <b>Critical Tracking</b> ) <sup>1</sup>	3
College Approved Elective ( <b>Critical Tracking</b> )		3
Elective (3000/4000 level)		3
Additional courses that prepare students for future professional programs are listed, but are not included in the health science program total credit count.		
Select one:		
<a href="#"><u>AGR 3303</u></a>	Genetics	
<a href="#"><u>PHY 2054</u></a> & <a href="#"><u>2054L</u></a>	Physics 2 and Laboratory for Physics 2	
	<b>Credits</b>	<b>15</b>
<b>SEMESTER SEVEN</b>		

<u>HSC 3661</u>	Therapeutic Communication Skills with Patients, Families and the Health Care Team ( <b>Critical Tracking</b> ) <sup>1</sup>	2
<u>HSC 4184</u>	Health Care Leadership: Skills and Styles ( <b>Critical Tracking</b> ) <sup>1</sup>	3
<u>RCS 4415L</u>	Therapeutic Communication Skills Laboratory ( <b>Critical Tracking</b> ) <sup>1</sup>	1
<u>MCB 3020</u> & <u>3020L</u>	Basic Biology of Microorganisms and Laboratory for Basic Biology of Microorganisms	4
	College Approved Elective ( <b>Critical Tracking</b> ) <sup>1</sup>	3
	Elective (3000/4000 level)	2
	<b>Credits</b>	<b>15</b>
<b>SEMESTER EIGHT</b>		
<u>HSC 4008</u>	Professional Development for the Health Sciences ( <b>Critical Tracking</b> ) <sup>1</sup>	1
<u>HSC 4608L</u>	Critical Thinking in Health Care ( <b>Critical Tracking</b> ) <sup>1</sup>	4
<u>HSC 4652L</u>	Ethical and Legal Issues in the Health Professions ( <b>Critical Tracking</b> ) <sup>1</sup>	3
	College Approved Elective ( <b>Critical Tracking</b> ) <sup>1</sup>	3
	Electives (3000/4000 level)	4
	<b>Credits</b>	<b>15</b>
	<b>Total Credits</b>	<b>120</b>

#### Plan of Study Grid

<sup>1</sup> Minimum grade of C required.

*For semesters 5-8, students must enroll in all semesters and take all core courses in the term/order indicated.*

*The health science program requires 120 credits for degree. Students following the preprofessional guidelines will require more than 120 credits and includes all preprofessional coursework.*