

## BA CURRICULUM FOR HEALTH, WELLNESS & BEHAVIORAL SCIENCES (HWBS) WITH LIFE COACH COUNSELING EMPHASIS

*(This is an example. Not all Compass courses are listed or noted.)*

### YEAR 1

FALL	COURSE TITLE	CREDITS
GNED 110	Cornerstone I	3
CU 101	Transitions	1
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3-4
<b>TOTAL</b>		<b>16-17</b>

SPRING	COURSE TITLE	CREDITS
GNED 111	Cornerstone II	3
HWBS 103	Medical Terminology	1
ATHT 133	Dynamics of Health & Nutrition	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3-4
<b>TOTAL</b>		<b>16-17</b>

*Students should take HWBS 123 Lifespan Development, BIOL 102 Biology of the Human Body, and CHEM 107 General, Organic, & Biochemistry in the first 2 semesters in order to be on track.*

### YEAR 2

FALL	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

*Students should take PSYC 240 Positive Psychology, DRMA 108 Oral Interpretation, PSYC 231 Behavior Modification in the first 4 semesters in order to be on track.*

### YEAR 3

FALL	COURSE TITLE	CREDITS
HWBS 442	Research	2
HWBS 499	Capstone	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>17</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

*Students should take PSYC 330 Theories of Counseling & Psychotherapy prior to spring of the 3rd year.  
Students could take HWBS 442 and HWBS 499 in the 4th year.*

## YEAR 4

FALL	COURSE TITLE	CREDITS
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

## BS CURRICULUM FOR HEALTH, WELLNESS & BEHAVIORAL SCIENCES (HWBS) WITH LIFE COACH COUNSELING EMPHASIS

*(This is an example. Not all Compass courses are listed or noted.)*

### YEAR 1

FALL	COURSE TITLE	CREDITS
GNED 110	Cornerstone I	3
CU 101	Transitions	1
BIOL 115	Fundamentals of Cell Biology & Genetics	4
CHEM 110	General Chemistry I	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>15-18</b>

SPRING	COURSE TITLE	CREDITS
GNED 111	Cornerstone II	3
HWBS 103	Medical Terminology	1
ATHT 133	Dynamics of Health & Nutrition	3
CHEM 111	General Chemistry II	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>17</b>

*Students should take HWBS 123 Lifespan Development in the first 2 semesters in order to be on track.*

### YEAR 2

FALL	COURSE TITLE	CREDITS
BIOL 211	Human Anatomy & Physiology I	4
*PHYS 110	Physics I	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>14-17</b>

SPRING	COURSE TITLE	CREDITS
BIOL 212	Human Anatomy & Physiology II	4
*PHYS 111	Physics II	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>14-17</b>

### YEAR 3

FALL	COURSE TITLE	CREDITS
HWBS 442	Research	2
HWBS 499	Capstone	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>14-17</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>15-18</b>

*It is also possible to move HWBS 442 and HWBS 499 to Year 4 and/or move PHYS 110 and PHYS 111 to Year 3.*

## YEAR 4

FALL	COURSE TITLE	CREDITS
BIOL 410	Human Gross Anatomy <i>(Recommended if pre-health care)</i>	4
BIOL 420	Human Physiology <i>(Recommended if pre-health care)</i>	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>14-17</b>

SPRING	COURSE TITLE	CREDITS
BIOL 425	Exercise Physiology <i>(Recommended if pre-health care)</i>	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>13-16</b>

## BA CURRICULUM FOR HEALTH, WELLNESS & BEHAVIORAL SCIENCES (HWBS) MAJORS WITH LIFE COACH COUNSELING EMPHASIS CHANGING FROM NURSING IN THE FIRST YEAR

*(This is an example. Not all Compass courses are listed or noted.)*

### YEAR 1

FALL	COURSE TITLE	CREDITS
GNED 110	Cornerstone I	3
CU 101	Transitions	1
CHEM-107 or BIOL 132	Intro. Organic/Biochemistry OR Microbiology	4
PHIL 110	Fundamentals of Philosophy	3
NURS 111 or HLTH 122	Perspectives on Nursing or Nutrition	3
HWBS 123	Lifespan Development	3-4
<b>TOTAL</b>		<b>16</b>

SPRING	COURSE TITLE	CREDITS
GNED 111	Cornerstone II	3
HWBS 103	Medical Terminology	1
CHEM-107 or BIOL 132	Intro. Organic/Biochemistry OR Microbiology	4
ATHT 133	Dynamics of Health & Nutrition	3
BIOL 102	Biology of the Human Body	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>17</b>

*Students should take HWBS 123 Lifespan Development, BIOL 102 Biology of the Human Body, and CHEM 107 General, Organic, & Biochemistry in the first 2 semesters in order to be on track.*

### YEAR 2

FALL	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

*Students should take PSYC 240 Positive Psychology, DRMA 108 Oral Interpretation, PSYC 231 Behavior Modification in the first 4 semesters in order to be on track.*

### YEAR 3

FALL	COURSE TITLE	CREDITS
HWBS 442	Research	2
HWBS 499	Capstone	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>17</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

*Students should take PSYC 330 Theories of Counseling & Psychotherapy prior to spring of the 3rd year.*

*Students could take HWBS 442 and HWBS 499 in the 4th year.*

## YEAR 4

FALL	COURSE TITLE	CREDITS
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

## BA CURRICULUM FOR HEALTH, WELLNESS & BEHAVIORAL SCIENCES (HWBS) MAJORS WITH LIFE COACH COUNSELING EMPHASIS CHANGING FROM NURSING IN THE SECOND YEAR

*(This is an example. Not all Compass courses are listed or noted.)*

### YEAR 1

FALL	COURSE TITLE	CREDITS
GNED 110	Cornerstone I	3
CU 101	Transitions	1
CHEM-107 or BIOL 132	Intro. Organic/Biochemistry OR Microbiology	4
PHIL 110	Fundamentals of Philosophy	3
NURS 111 or HLTH 122	Perspectives on Nursing OR Nutrition	3
HWBS 123	Lifespan Development	3-4
<b>TOTAL</b>		<b>16</b>

SPRING	COURSE TITLE	CREDITS
GNED 111	Cornerstone II	3
	Social Science Division Course	3
CHEM-107 or BIOL 132	Intro. Organic/Biochemistry OR Microbiology	4
RELS 100	Foundations of Spiritual Life	3
NURS 111 or HLTH 122	Perspectives on Nursing OR Nutrition	3
	Compass Course	3
<b>TOTAL</b>		<b>18</b>

### YEAR 2

FALL	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

*Students should take HWBS 123 Lifespan Development, BIOL 102 Biology of the Human Body, and CHEM 107 General, Organic, & Biochemistry, PSYC 240 Positive Psychology, DRMA 108 Oral Interpretation, PSYC 231 Behavior Modification in the first 4 semesters in order to be on track.*

### YEAR 3

FALL	COURSE TITLE	CREDITS
HWBS 442	Research	2
HWBS 499	Capstone	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>17</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

*Students should take PSYC 330 Theories of Counseling & Psychotherapy prior to spring of the 3rd year.*

*Students could take HWBS 442 and HWBS 499 in the 4th year.*

### YEAR 4

FALL	COURSE TITLE	CREDITS
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
	HWBS Electives, Minor or Compass	3
<b>TOTAL</b>		<b>15-18</b>



## DPT 6 YEAR CURRICULUM FOR BS HEALTH, WELLNESS & BEHAVIORAL SCIENCES (HWBS) WITH LIFE COACH COUNSELING EMPHASIS

*(This is an example. Not all Compass courses are listed or noted.)*

### YEAR 1

FALL	COURSE TITLE	CREDITS
GNED 110	Cornerstone I	3
CU 101	Transitions	1
BIOL 115	Fundamentals of Cell Biology & Genetics	4
CHEM 110	General Chemistry I	4
PT 101	Intro to Physical Therapy	2
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>17</b>

SPRING	COURSE TITLE	CREDITS
GNED 111	Cornerstone II	3
HWBS 103	Medical Terminology	1
ATHT 133	Dynamics of Health & Nutrition	3
CHEM 111	General Chemistry II	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>17</b>

*Students should take HWBS 123 Lifespan Development in the first 2 semesters in order to be on track.*

### YEAR 2

FALL	COURSE TITLE	CREDITS
BIOL 211	Human Anatomy & Physiology I	4
*PHYS 110	Physics I	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>14-17</b>

SPRING	COURSE TITLE	CREDITS
BIOL 212	Human Anatomy & Physiology II	4
*PHYS 111	Physics II	4
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>14-17</b>

### YEAR 3

FALL	COURSE TITLE	CREDITS
HWBS 442	Research	2
HWBS 499	Capstone	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>14-17</b>

SPRING	COURSE TITLE	CREDITS
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
	HWBS Core or Compass	3
<b>TOTAL</b>		<b>15-18</b>

*In the first 3 years above, 102 listed credits of which 29 are scripted for HWBS. Students need 91+15=106 for HWBS Life Coach Counseling. If BIOL 420 moved to the 3rd year, it is possible to place 2-3 credit hour courses in 4th year fall which=108.*

*Apply to DPT Program by November 1*

## PHYSICAL THERAPY PREREQUISITES

### Courses:

- Biology (4 hours)
- Human A&P I + II (8 hours)
- General Chemistry I + II (8 hours)
- Elements of Physics I + II (8 hours)
- Psychology (6 hours)
- Ethics Course (3 hours) recommended
- Math (if required for Physics)

### Minimum Requirements (All Candidates):

- 3.0 Cumulative GPA
- 3.0 Prerequisite GPA
- 30 hours of PT Observation (across 3 PT settings)
- Essay
- Competitive GRE (Graduate Record Exam)
- 3 Letters of Recommendation

### Early Assurance Admissions Requirements (Clarke Undergraduates Only):

- 3.3 Cumulative GPA
- 3.3 Prerequisite Science GPA
- No more than 2 re-take courses
- Competitive GRE Score
- 3 "highly recommend" Letters of Recommendation
- 30 hours of PT Observation (across 3 PT settings)
- Essay
- First time PT applicant

## YEAR 4 - BEGINNING OF DPT PROFESSIONAL PHASE

FALL	COURSE TITLE	CREDITS
BIOL 410	Human Gross Anatomy	4
BIOL 420	Human Physiology	4
DPT 514	Functional Anatomy & Biomechanics	3
DPT 515	Issues in Health Care	2
DPT 518	Physical Agents	3
<b>TOTAL</b>		<b>16</b>

SPRING	COURSE TITLE	CREDITS
BIOL 425	Exercise Physiology	4
BIOL 445	Neuroscience	4
DPT 524	Patient Care	3
DPT 526	Intro to PT Exam & Assessment	4
DPT 528	Therapeutic Exercise	2
DPT 529	Clinical Practicum I	1
<b>TOTAL</b>		<b>18</b>

## YEAR 5

FALL	COURSE TITLE	CREDITS
DPT 612	Pathophysiology	3
DPT 613	Neuromuscular PT I	4
DPT 614	Musculoskeletal PT I	4
DPT 615	Education & Consulting in PT	2
DPT 617	Biostatistics & Research Methods	3
DPT 619	Clinical Practicum II	1
<b>TOTAL</b>		<b>17</b>

SPRING	COURSE TITLE	CREDITS
DPT 620	Integumentary PT	1
DPT 621	Pharmacology	2
DPT 623	Neuromuscular PT II	4
DPT 624	Musculoskeletal PT II	4
DPT 625	PT Management I	3
DPT 626	Cardiopulmonary PT	2
DPT 629	Clinical Practicum III	1
DPT 632	Internship II (Winterim)	4
<b>TOTAL</b>		<b>21</b>

## YEAR 6

FALL	COURSE TITLE	CREDITS
DPT 710	Advanced Specialty Elective OR	1-2
DPT 716	Pediatric Specialty Elective	
DPT 711	Orthotics & Prosthetics In PT	2
DPT 712	Primary Care in PT	3
DPT 713	Neuromuscular PT III	4
DPT 714	Musculoskeletal PT III	4
DPT 715	PT Management II	3
DPT 717	Doctoral Project	3
<b>TOTAL</b>		<b>20-21</b>

SPRING	COURSE TITLE	CREDITS
DPT 734	Internship IV (8 wks)	8
DPT 735	Internship V (8 wks)	8
DPT 720	Graduate Seminar	3
<b>TOTAL</b>		<b>19</b>