Physical Therapy Four Year Plan

FIRST YEAR	
Pre-PT courses	**Major courses**
Fall	
FTS 100 (Writing Intensive course – WRITI) BIO 101 Principles of Biology @*CHE 107 Principles of Chemistry OR CHE 106 Introduction to Principles of Chemistry (You are required to take a Chemistry placement exam) PSY 100 General Psychology @*Chem sequence can be taken in the Junior year instead **HES 234 Human Anatomy and Physiology I*	*HES 222 Nutrition (10:30 TR) **HES 234 Human Anatomy and Physiology I* ^*NUR 253 – Introduction to Public Health (9:00 MWF) *HES 309 Biomechanics (1:30 MWF)
January Interim @*CHE 108 Chemical Thermodynamics & Equilibrium	
Spring	
BIO 102 Organismal Biology @*CHE 141 Organic Chemistry I S/A 111, 112, 113 or other S/A course @*HES 212 Lifespan Development (Lifespan Psych Requirement) @*Chem sequence can be taken in the Junior year instead, if so HES 212 should be taken First Year **HES 235 Human Anatomy and Physiology II*	HES 200 First Aid/CPR (8 or 1:30 TR) *HES 222 Nutrition (10:30 TR) *HES 309 Biomechanics (1:30 MWF) **HES 235 Human Anatomy and Physiology II* ^*NUR 253 – Introduction to Public Health (9:00 MWF)

Fall – 4.0-5.5 credits
Spring – 3.25 – 5.75 credits
*- Can be taken multiple semesters – choose 1
^ - Required course for students who apply to the program during or after Fall 2019. Recommended for all others.

Physical Therapy Four Year Plan

SECOND YEAR	
Pre-PT courses	**Major courses**
Fall	
**HES 234 Human Anatomy and Physiology I* PHY 120/121 General Physics I or PHY 122/121 General Physics I with Calculus PSY 241 Abnormal Psychology	**HES 234 Human Anatomy and Physiology I* *HES 200 First Aid/CPR (12:30 or 1:30 TR) HES 203 Introduction to AT (11:30 MWF) *HES 309 Biomechanics (1:30 MWF) ^*NUR 253 – Introduction to Public Health (9:00 MWF)
January Interim NDL 068 Career Exploration (strongly recommended)	
Spring	
**HES 235 Human Anatomy and Physiology II* PHY 170/171 General Physics II or PHY 172/171 General Physics II with Calculus	**HES 235 Human Anatomy and Physiology II* HES 206 Medical Topics in AT (9:00 M-F) HES 303 AT Techniques I (11:30 M-F)

Fall – 2.5- 5.75 credits
Spring – 3.0 - 4.0 credits
*- Can be taken multiple semesters – choose 1
^ - Required course for students who apply to the program during or after Fall 2019. Recommended for all others.

Physical Therapy Four Year Plan

THIRD YEAR	
Pre-PT courses	**Major courses**
Fall	
HES 220 Research and Statistics in Exercise (Stat and Research Methods requirement) – check with school (can also take MCS 142 or PSY 224) @*CHE 107 Principles of Chemistry OR CHE 106 Introduction to Principles of Chemistry (You are required to take a Chemistry placement exam) @*HES 212 Lifespan Development (Lifespan Psych Requirement) @*Chem sequence can be taken in the First year instead, if so HES 212 should be taken Third Year	HES 307 Athletic Training Tech II (10:30 M-F) HES 320 Therapeutic Agents in Athletic Training (8:00 M-F) *^NUR 253 Introduction to Public Health (9:00 MWF) *^NUR 337 Clinical Pharmacology (2:30-4:20 MW)
January @*CHE 108 Chemical Thermodynamics & Equilibrium	
Spring	
HES 214 Medical Terminology @*CHE 141 Organic Chemistry I @*Chem sequence can be taken in the First year instead	HES 311 Athletic Training Tech III (10:30 M-F) HES 308 Physiology of Exercise (1:30 MWRF) *^NUR 253 Introduction to Public Health (9:00 MWF) *^NUR 337 Clinical Pharmacology (2:30-4:20 MW)

Fall – 4.0 – 5.0 credits
Spring – 2.25 credits – 5.25
*- Can be taken multiple semesters – choose 1
^ - Required course for students who apply to the program during or after Fall 2019. Recommended for all others.

Physical Therapy Four Year Plan

FOURTH YEAR	
Pre-PT courses	**Major courses**
Fall	
	*HES 222 Nutrition (10:30 TR) HES 312 Leadership in Athletic Training (11:30 M-F) *^NUR 337 Clinical Pharmacology (2:30-4:20 MW)
January Term HES 318 .25 (TBA)	
Spring	
	*HES 222 Nutrition (10:30 TR) *^NUR 337 Clinical Pharmacology (2:30-4:20 MW) HES 353 Senior Seminar in Athletic Training (12:30 TR and Night R)

Fall – 1.0- 2.5credits + Gen Ed Requirements
J-term - .25 credits
Spring – 1.0 – 2.5 + Gen Ed Requirements
*- Can be taken multiple semesters – choose 1
^ - Required course for students who apply to the program during or after Fall 2019. Recommended for all others.

This is a general plan of study including only the requirements for Physical Therapy and the Athletic Training Major. Please speak with your faculty advisor about if this is the best layout of classes for you and about fitting in your general liberal arts education courses.