EXERCISE SCIENCE (B.S.) PRE-ATHLETIC TRAINING TRACK

Recommended

 A Global Learning (GL) experience (http://catalog.walsh.edu/ undergraduate/academic-services/#globallearning)

Required

- General Education Requirements (http://catalog.walsh.edu/ undergraduate/general-education-curriculum/)
- Internship

Code	Title	Hours
Biology		14
BIO 101	FD: T1:Principles of Biology I	3
BIO 101L	Principles of Biology I: Lab	1
BIO 200	Medical Terminology	2
BIO 209	Anatomy/Physiology I	3
BIO 209L	Anatomy/Physiology I: Lab	1
BIO 210	Anatomy/Physiology II	3
BIO 210L	Anatomy/Physiology II: Lab	1
Chemistry		4
CHEM 101	FD:T1:Princ of Chemistry I	3
CHEM 101L	Principles of Chemistry I: Lab	1
Exercise Scien	ce	38
EXS 100	Foundations of Exerc &Sprt Sci	3
EXS 101	FD: Exercise Physiology I	3
EXS 102	FD: Exercise Physiology II	3
EXS 150	First Aid and CPR	2
EXS 225	Strength Training and Conditin	3
EXS 300	ExerciseTesting & Prescription	3
EXS 362	Care/Prev of Athletic Injuries	3
EXS 363	Adv Athletic Injury Management	3
EXS 375	Research Design&Elemen.Stats	3
EXS 385	Biomechanics	3
EXS 484	Pathophys. of Chronic Disease	3
EXS 485	SL:Exs.Manag.OfChronicDiseas.	2
EXS 494	Internship	3
EXS 498	Research Seminar	1
Other Requirements		
EXS 315	Exercise and Sports Nutrition	3
or NS 207	Nutrition	
MATH 155	Elementary Functions I	3
MATH 156	Elementary Functions II	3
MATH 221	Statistics	3
PHYS 101	Principles of Physics I	3
PHYS 101L	Principles of Physics I: Lab	1
PSYC 120	T1:FD: Principles of Psych	3
Electives (choo	ose 2 from the following)	6
BIO 309	Human Physiology	4
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EXS 263	H1:TH1:DV:CIT:Persl/Com Health	3
EXS 264	Org/Admin of Ex Sci & Sport	3
EXS 330	Cardiac Rehab&Secondary Prev.	3
EXS 364	Sports Psychology	3
EXS 365	TH1:H2B:SportinAmericanSociety	3
EXS 401	Advanced Exercise Physiology	3
EXS 499	Faculty Research Assistant	2
PHIL 304	H3:TH1:TH2: Bioethics	3
Total Hours		81