

The First Year

Modules	Core/Optional/ General Education	Credits	Semester	
			1 st	2 nd
Chinese	Core	4	2	2
English Reading and Writing	Core	4	2	2
English Listening and Speaking	Core	2	1	1
Application of Computer and Information Science	Core	2	0	2
Service Learning	Core	P/F	V	V
Core modules in Basic General Education (BGE)		12	5	7
Calculus	Core	4	2	2
General Biology	Core	4	2	2
General Biology Laboratory	Core	1	0	1
General Psychology	Core	2	2	0
Introduction to Sports Science	Core	2	2	0
General Chemistry	Core	4	2	2
Total credits of core modules (including BGE)		29	15	14
General Education (GE)	Optional	10		
Japanese(1)	Optional	4	2	2
Spanish(1)	Optional	4	2	2
German(1)	Optional	4	2	2
Sports History	Optional	2	2	0
Military Training (MT)	Core	0	0	0
Physical Education (PE)	Core	0	0	0
Organic Chemistry	Optional	2	0	2
Total credits of optional modules (including GE, MT and PE)			16	

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Modules	Core/Optional/ General Education	Credits	Semester	
			1 st	2 nd
Biostatistics	Core	2	0	2
Sports Psychology	Core	2	2	0
General Physics	Core	3	3	0
General Physics Laboratory	Core	1	1	0
Physiology	Core	4	2	2
Physiology Laboratory	Core	2	0	2
Anatomy	Core	2	2	0
Anatomy Laboratory	Core	2	0	2
Biochemistry	Core	4	2	2
Kinesiology	Core	2	0	2
Sports & Exercise Nutrition	Core	2	2	0
First-Aid and Laboratory	Core	2	0	2
Introduction to Orthopedics	Core	2	0	2
Physical Examination & Sports Injury Rehabilitation	Core	2	0	2
Physical Education	Core	0	0	0
Total credits of core modules			32	
Military Training	Optional	2	1	1
Yoga and Pilates	Optional	2	0	2
Surface Anatomy	Optional	2	0	2
Introduction to Internal Medicine	Optional	2	0	2
Health Management	Optional	3	0	3
Health and Sports for Geriatric	Optional	2	0	2
Total credits of optional modules (including general education)			13	

The Third Year

Modules	Core/Optional/ General Education	Credits	Semester	
			1 st	2 nd
Physical Fitness Testing & Evaluation	Core	2	2	0
Prevention and Management of Sports Injury	Core	3	3	0
Prevention and Management of Sports Injury (Practice)	Core	1	1	0
Evaluations to Athletic Injuries	Core	2	2	0
Exercise Prescription	Core	2	0	2
Exercise Prescription Practice	Core	1	0	1
Therapeutic Modalities	Core	2	0	2
Therapeutic Modalities Practice	Core	1	0	1
Exercise Physiology	Core	2	2	0
Sports Biomechanics	Core	2	2	0
Sports Massage	Core	2	0	2
Introduction to Clinical Medicine	Core	2	0	2
Clinical Practice	Core	1	0	1
Athletic Taping	Core	2	2	0
Athletic Taping Practice	Core	1	1	0
Total credits of core modules			26	
Sports and Fitness Equipment Design	Optional	2	0	2
Sport-Specific Injuries Prevention and Care	Optional	2	0	2
Ergonomics	Optional	2	2	0
Weight Training	Optional	2	2	0
Aerobic Dance	Optional	2	0	2
Introduction to Surgery	Optional	2	2	0
Introduction to Neurology	Optional	2	0	2
Total credits of optional modules (including general education)			14	

The Fourth Year

Modules	Core/Optional/ General Education	Credits	Semester	
			1 st	2 nd
Exercise and Healthcare Management	Core	2	2	0
Exercise and Healthcare Management Practice	Core	4	0	4
Sports Medicine Practice	Core	4	0	4
Exercise and Disease	Core	2	2	0
Exercise and Disease Practice	Core	4	0	4
Seminar in Sports Medicine	Core	2	2	0
Total credits of core modules			18	
Nutrition and Weight Control	Optional	2	2	0
Occupational Fitness and Health Promotion	Optional	2	2	0
Exercise and Sports Guidance for Specific Populations	Optional	2	2	0
Research Methods in Sports Science	Optional	3	3	0
Papers Writing in Sports Science	Optional	3	3	0
Molecular Medicine in Sports	Optional	2	2	0
Traditional & Alternative Therapy	Optional	2	2	0
Total credits of optional modules (including general education)			16	