Curriculum Design (For students enrolled in the 109 school year)

The First Year

Required Courses

	C 1'4-	Semester		
Course Name	Credits	1st	2nd	
Chinese	4	2	2	
English Reading	4	2	2	
English Listening and Oral Practice	2	1	1	
Application of Computer and Information Science	0	0	V	
Introduction to University	P/F	V	V	
Service Learning	P/F	V	V	
Physical Education	0	V	V	
Core modules in Basic General Education (BGE)	10			
Calculus	2	0	2	
General Physics	2	2	0	
General Physics Laboratory	1	0	1	
Physiology	4	2	2	
Physiology Laboratory	2	0	2	
General Psychology	2	2	0	
Introduction to Sports Science	2	2	0	
Surface Anatomy	2	0	2	
Life Planning in Department of Sports Medicine	1	0	1	
Synopsis of Biochemistry	2	0	2	
Core modules in Profession		2	20	

Optional Courses

Course Name	Cradita	Semester		
Course Name	Credits	1st	2nd	
General Biology(B)	4	2	2	
General Chemistry	4	2	2	
General Biology Laboratory	1	0	1	
Japanese(1)	4	2	2	
Spanish(1)	4	2	2	
German(1)	4	2	2	
All-out Defense Education Military Training-Civil Defense	2	1	1	

Sports History	2	2	0
Organic Chemistry	2	0	2
General Education (GE)		18	
Total credits of optional modules (including general education)	45		

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The Second Year

Required Courses

Course Name		Semester	
Course Name	Credits	1st	2nd
Biostatistics	2	2	0
Sports Psychology	2	2	0
Exercise Physiology	2	2	0
Anatomy	2	2	0
Anatomy Laboratory	1	0	1
Introduction of sports Injury prevention and Management	2	2	0
Kinesiology	2	0	2
Sports & Exercise Nutrition	2	2	0
First-Aid and Laboratory	2	0	2
Physical Education	0	V	V
Physical Fitness Testing & Evaluation	2	0	2
Core modules in Profession			19

Optional Courses

Course Name		Semester		
Course Name	Credits	1st	2nd	
All-out Defense Education Military Training-Civil	2	1	1	
Defense	2	1		
The Application of Nutritional Ergogenic Supplement	2	0	2	
Yoga and Pilates	2	2	2	
Health Management	3	3	0	
Health and Sports for Geriatric	2	2	0	
Introduction to Orthopaedics	2	0	2	
Physical Examination & Sports Injury Rehabilitation	2	0	2	
Sports and Doping	2	0	2	
Weight Training	2	2	2	
Aerobic Dance	2	2	2	
General Education (GE)				
Total credits of optional modules (including general	1 20		39	
education)		37		

Curriculum Design (For students enrolled in the 109 school year)

The Third Year

Required Courses

Comme Name	Credits	Semester	
Course Name	Creatts	1st	2nd
Prevention and Management of Sports Injury	2	2	0
Prevention and Management of Sports Injury Laboratory	1	1	0
Evaluations to Athletic Injuries	2	0	2
Exercise Prescription	2	2	0
Exercise Prescription Laboratory	1	1	0
Therapeutic Modalities	2	0	2
Therapeutic Modalities Laboratory	1	0	1
Sports Biomechanics	2	2	0
Sports Massage	2	0	2
Introduction to Clinical Medicine	1	0	1
Clinical Practice	1	0	1
Athletic Taping	2	2	0
Athletic Taping Laboratory	1	1	0
Advanced Exercise Testing and Prescription	2	0	2
Seminar in Sports Medicine	2	0	2
Career Planning in Department of Sports Medicine	1	0	1
Strength Training and Conditioning	2	0	2
Core modules in Profession			27

Optional Courses

Course Nome	Creadita	Semester		
Course Name	Credits	1st	2nd	
Sports and Fitness Equipment Design	2	0	2	
Sport-Specific Injuries Prevention and Care	2	0	2	
Ergonomics	2	2	0	
Nutrition and Weight Control	2	2	0	
Traditional & Alternative Therapy	2	0	2	
Exercise and Healthcare Management	2	2	0	
Core Exercise	2	2	2	

Exercise and Instruction for special population	2	2	0
3D printing Application and Implementation	2	2	0
Biomedical devices design and development	2	2	0
Design of Ankle-Foot Orthosis	2	2	0
Design of Knee-Ankle-Foot Orthosis	2	0	2
Practices in health and well-being Device	2	0	2
Total credits of optional modules	26		

Curriculum Design (For students enrolled in the 109 school year)

The Fourth Year

Required	Courses
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Course Name	Credits	Semester		
Course Name	Creans	1st	2nd	
Sport Medicine Practice(I)	4	4	0	
Sport Medicine Practice (II)	4	0	4	
Clinical Case Report	2	1	1	
Core modules in Profession	10			

Optional Courses

Course Name	Credita	Semester		
	Credits	1st	2nd	
Molecular Medicine in Sports	2	0	2	
Practice in Sports Injury Prevention and Management Field	4	2	2	
Practice in Physical Fitness Instruction Field	4	2	2	
Total credits of optional modules	10			

• At least pass one of the below English qualification.

CEF Index	TOEF		TOEFL		GEPT T	TOEIC	CSEPT	Cambridge	BULATS
CEF muex	ITP	CBT	IBT	IELTS	GEPT	IUEIC	第二級	Main Suite	DULAIS
B1 Threshold	500	173	61	4.5	中級初試	600	240	PET	ALTE Level
BITHESHOL	300	175	01	4.3	中級初試	000	240	FEI	2
B1 Threshold	523	193	68	5.0	中級複試	700	260	PET	ALTE Level
BITILESHOLD	525	195	08	5.0	中級後武	700	200	LT.	2
P2 Vantaga	520	213	79	5.5	中高級初試	750	220	ECE	ALTE Level
B2 Vantage	320	213	79	3.5	十同級忉武	730	320	FCE	3