Course	Applied Physical Education Gymnastics
Course No.	2208223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Mariko Kanaya
Course Overview	Through the events of apparatus gymnastics and artistic gymnastics, students
	will acquire skills according to ability and understand about movements under
	the theme of "coordination with apparatus"
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge for various physical activities by
	performing exercise and addressing a concept of sports culture.
Course Schedule	Week 10rietation about this subject and skills checkIntroduction
	Week 2Rolls and rotation with handstand on Floor Exercise
	Week 3handspring
	Week 4Physical Fitness Test
	Week 5Physical Fitness Test
	Week 6Flick-flack(1)
	Week 7Flick-flack(2)
	Week 8Flick-flack(3)
	Week 9Flick-flack(4)
	Week 10Test
	Week 11Optional class
Grading Philos-	Attitude (35%), Skill (35%), Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	
ences, and Supple-	
mentaly Materials	
Office Hours and	Tuesday. 11:30-12:10 Gymastics area in Central gymnasium
Contact Information	kanaya at taiiku.tsukuba.ac.jp
Course Key Words	skills, habit, sports, ethic, sportsmanship

Course	Applied Physical Education Kendo
Course No.	2211223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Toshinobu Sakai
Course Overview	To study skill acquisition and physical condition from a Japanese perspective
Course overview	through experiencing traditional Japanese martial arts culture. And through the
	same perspective, to understand Japanese cultural identity in global society.
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	Charles and importanted of sports carbare.
tivities	
Academic Goal	Establishment of an awareness and knowledge of various physical activities by
	performing exercise and addressing the concept of sports culture.
	Understand kendo found in traditional culture, and learn proper kendo estab-
	lished by the basics.
Course Schedule	Week 1Introduction
	Week 2Regarding the characteristics of Kendo
	Week 3Basic movements(Posture, etiquette, footwork)
	Week 4Physical fitness test (Indoor)
	Week 5Physical fitness test (Outdoor)
	Week 6Basic movenents(Suburi)
	Week 7Basic movements(Men-uchi)
	Week 8Basic movements(Fumikomi footwork)
	Week 9Basic movements(Kirikaeshi)
	Week 10Conclusiion (Test)
	Week 11
Grading Philos-	Attitude(35%),Skill(35%),Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodo	$\log y$)
Textbooks, Refer-	1. Kendo Teaching Guidelines (All Japan Kendo Federation)
ences, and Supple-	
mentaly Materials	
Office Hours and	Specific office hourse have not been set, so please contact before visiting
Contact Information	sakai at taiiku.tsukuba.ac.jp http://www.taiiku.tsukuba.ac.jp/~sakai/
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship,
	spirit, training, Traditional

Course	Applied Physical Education Golf
Course No.	2212223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Hitoshi Shiraki
Course Overview	In this course, students will learn about Golf Swing, History, manner, etiquett, rule, history and sportsman ship. Recognize your physical fitness by performing physical fitness measurement.
Remarks	G-course
Course Type	lab works, practical
Link between Course Objectives and Ac- tivities	Allows students to develop/improve their ability to enjoy sports and enhances their capacity to teach others while understanding sports' place in society.
Academic Goal	Enjoy playing while developing knowledge in the technical, tactical, pedagogical,
	sociocultural, and health-related aspects of the Golf.
Course Schedule	Week 1Introduction
	Week 2Lecture on Golf
	Week 3Practice on basic golf swing
	Week 4Physical fitness test
	Week 5Physical fitness test
	Week 6Practice on golf swing(7iron)
	Week 7Practice on golf swing(7iron)
	Week 8Practice on golf swing(7iron)
	Week 9Practice on golf swing(pithcing wedge)
	Week 10Practice on putter
	Week 11Test
Grading Philos-	Attitude(35%), Skill(35%), Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodol	$\log y$)
Textbooks, Refer-	Photocopies
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: Tuesday, 13:00-19:00
Contact Information	Location: D621
	Tel. Number (Ext.): 2667
	Email: shiraki@taiiku.tsukuba.ac.jp
	TF: N/A TA: N/A
	shiraki at taiiku.tsukuba.ac.jp
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Soccer
Course No.	2213223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Sungchan Hong
Course Overview	A review of fundamentals is followed by attacking and defending principles as
	well as simple team play considerations. A "Games Approach" to teaching allows
	students to apply skills and simple tactics in various small-sided and modified
	game formats on a regular basis.
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge of various physical activities by
	performing exercise and addressing the concept of sports culture.
Course Schedule	Week 1Introduction
	Week 2Fundamental skills 1
	Week 3Fundamental skills 2
	Week 4Physical fitness test
	Week 5Physical fitness test
	Week 6Group tactics 1
	Week 7Group tactics 2
	Week 8Team tactics(league match) 1
	Week 9Team tactics(league match) 2
	Week 10Team tactics(league match) 3
	Week 11Optional class
Grading Philos-	1Skill $(35%)$, 2 Knowledge $(30%)$, 3 Attitude $(35%)$
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	All relevant handouts will be distributed in class.
ences, and Supple-	
mentaly Materials	
Office Hours and	hong.sungchan.fu at u.tsukuba.ac.jp
Contact Information	
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship,
	game/tactical, understanding.

Course	Applied Physical Education Swimming
Course No.	2217223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Miwako Homma
Course Overview	Understanding swimming techniques and improving swimming skills. Learning various auqtic skills like basic swimming, Japanese traditional swimming, synchronised swimming, water polo, life saving and snorkeling etc.
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge for various physical activities by
	performing exercise and addressing a concept of sports culture.
Course Schedule	Week 1:Guidance of this class, 10 min. swim, Kicking
	Week 2:10 min. swim, Kicking, Streamline
	Week 3:10 min. swim, Crawl and Back strokes
	Week 4:Indoor Physical fitness test
	Week 5:Outdoor Physical fitness test
	Week 6:10 min. swim, Snorkeling
	Week 7:10 min. swim, Snorkeling
	Week 8:10 min. swim, Water polo
	Week 9:10 min. swim, Water polo
	Week 10:10 min. swim, Diving spring board
	Week 11:Test or Reserve Bring swimsuit, swim cap and goggles.
Grading Philos-	Attitude (35%) ,Skill (35%) ,Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: contact by email at first.
Contact Information	Location:B416, Phone Number (Ext.): 6320
	email:homma.miwako.fe@u.tsukuba.ac.jp
Course Key Words	communication, habit, sports, culture, ethic, sportsmanship, skills, exercises

Course	Applied Physical Education Softball
Course No.	2221223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Takashi Kawamura
Course Overview	This class is leaned to acquire the technique necessary to enjoy Softball
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge of various physical activities by
	performing exercise and addressing the concept of sports culture.
Course Schedule	Week 1Play the catch and Pepper
	Week 2Play the catch and Fungo
	Week 3Basic Batting
	Week 4measurement of physical fitness
	Week 5measurement of physical fitness
	Week 6Applied Batting
	Week 7Team Play
	Week 8game1
	Week 9game2
	Week 10game3
	Week 11Optional class
Grading Philos-	Attitude (35%), Skill (35%), Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: Mon. 13:00-16:00
Contact Information	tkawamu@taiiku.tsukuba.ac.jp
	tkawamu at taiiku.tukuba.ac.jp
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Dance
Course No.	2223223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Motoko Hirayama, Kyungjin Park
Course Overview	"Discovery of your body" as the theme. An individual invention ability and the
Course Overview	sensibility are polished by touching various dance cultures. Beautiful posture and
	the necessity of a healthy body making are understood while introducing the base
	of the yoga.
Remarks	G-course
Course Type	lab works, practical
Link between Course	
	Understanding an importance of sports culture.
Objectives and Ac-	
tivities Cool	
Academic Goal	Establishment of an awareness and knowledge for various physical activities by
G G 1 1 1	performing exercise and addressing a concept of sports culture.
Course Schedule	Week 1Yoga basic
	Week 2Yoga valietion
	Week 3Body balance check
	Week 4Physical fitness test
	Week 5Physical fitness test
	Week 6Dance for fitness #1
	Aerobic dance
	Week 7Dance for fitness #2
	Aerobic Latin dance
	Week 8VTR
	Week 9Dance for communication #1
	mambo basic
	Week 10Dance for communication #2
	Pre choreography pair dance
	Week 11Optional class
Grading Philos-	Attitude (35%) ,Skill (35%) ,Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodo	logy)
Textbooks, Refer-	
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: Wed. 10:00-11:30
Contact Information	Location: A426
	Phone Number(Ext.): 2626
	Motoko Hirayama hirayama at taiiku.tsukuba.ac.jp
	Kyungjin Park park.kyungjin.gm at u.tsukuba.ac.jp

Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship,
	representation, posture, yoga

Course	Applied Physical Education Tennis
Course No.	2225223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Tatsumasa Kubota
Course Overview	Acquiring fundamental skills of tennis. Manner, rule, and values of sports shall
	also be learned through playing tennis.
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge for various physical activities by
	performing exercise and addressing a concept of sports culture.
Course Schedule	Week 1Introduction
	Week 2Rule
	Week 3Forehand stroke(1)
	Week 4Physical Fitness Test
	Week 5Physical Fitness Test
	Week 6Forehand stroke(2)
	Week 7Backhand $stroke(1)$
	Week 8Backhand $stroke(2)$
	Week 9Volley(1)
	Week 10Volley(2)
	Week 11Optional class
Grading Philos-	Attitude(35%), Skill(35%), Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	1. 日本プロテニス協会編, テニス教本
ences, and Supple-	2. 日本テニス協会編, テニス指導教本
mentaly Materials	
Office Hours and	Office Hours: Wednesday13:45~14:30
Contact Information	P.E.centar
Course Key Words	skills, habit, sports, ethic, sportsmanship

C	Ali.d Dhi.d Dhdi Ti'. D
Course	Applied Physical Education Trim Exercise
Course No.	2230223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Takashi Fukuda
Course Overview	This class is offered for students who are unable to do a physical activity for
	reasons of physical and mental conditioning. Students who wish to attend must
	have an interview with a course instructor in advance. Taking into consideration
	the physical and mental conditions of students, I would choose a sport that all
	students can enjoy such as physical fitness training, flying discs, field golf, ball
	games and so on.
Remarks	Trim exercise room
	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge of various physical activities by
	performing exercise and addressing the concept of sports culture.
Course Schedule	The class schedule would be determined based on physical and mental conditions
	of students.
	Week 10rientation
	Week 2Consideration about the effects of sports on health 1
	Week 3Introduction of flying disk
	Week 4Indoor Physical Fitness Test
	Week 5Outdoor Physical Fitness Test
	Week 6Backhand throw 1 (Dsitance)
	Week 7Backhand throw 2 (Direction)
	Week 8Mini game 1
	Week 9Mini game 2
	Week 10Mini game 3
	Week 11Optional class
	Week 12
Grading Philos-	Attitude(35%),Skill(35%),Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodol	$\log y$)
Textbooks, Refer-	N/A
ences, and Supple-	
mentaly Materials	
Office Hours and	Please contact via e-mail when needed fukuda.takashi.gm at u.tsukuba.ac.jp
Contact Information	
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship
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Course	Applied Physical Education Volleyball
Course No.	2236223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Nakaba Akiyama
Course Overview	This course is designed to learn fundamental skills (pass, serve, spike, block, game
	play), rules, basic strategies, and team work.
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge for various physical activities by
	performing exercise and addressing a concept of sports culture.
	To understand applied skills, strategies, and rules of volleyball.
Course Schedule	Week 1Introduction
	Week 2Fundamental skills 1
	Week 3Fundamental skills 2
	Week 4Indoor physical fitness test
	Week 5Outdoor physical fitness test
	Week 6Games using fundamental skills
	Week 7Applied skills 1
	Week 8Applied skills 2
	Week 9Games using applied skills
	Week 10Games using applied skills
	Week 11Optional extra day
Grading Philos-	Attitude(35%),Skill(35%),Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodo	ogy)
Textbooks, Refer-	1. FIVB,Coaches manual,2011
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: Thursday, 14:00-16:00
Contact Information	Location: B312
	Phone Number (Ext.): (029)853-7494
	E-mail:akiyama.nakaba.ff@u.tsukuba.ac.jp
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship,
	teamwork

Course	Applied Physical Education Handball
Course No.	2237223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Eiko Yamada
Course Overview	Through understanding of a handball game and acquiring group/team tactics, your relationship skills/ thinking skills in the team and your ability to enjoy team sports are cultivated.
Remarks	G-course
Course Type	lab works, practical
Link between Course Objectives and Activities	Understanding an importance of sports culture.
Academic Goal	Establishment of an awareness and knowledge of various physical activities by performing exercise and addressing the concept of sports culture.
Course Schedule	Week 1Fundamental skill (ball coordination, throw, dribble, shoot), match Week 2Fundamental skill, understanding the game phase, carrying a ball in fast break, match Week 3Fundamental skill, shoot from various positions, match Week 4Physical fitness test Week 5Physical fitness test Week 6Fundamental skill, feint movement, match Week 7Fundamental skill, goal keeper, match Week 8Fundamental skill, variation of feint movement, match Week 9Fundamental skill, fast break, match Week 10Tournament matches Week 11Optional class
Grading Philosophy (Percentage/Criteria/Methodol	Attitude(35%),Skill(35%),Knowledge(30%)
Textbooks, References, and Supplementaly Materials	N/A
Office Hours and Contact Information	Office Hours: Location: B302 Tel. Number (Ext.): 2636 Email: yamaball@taiiku.tsukuba.ac.jp
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Fitness Training
Course No.	2240223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Toshinobu Kawai
Course Overview	Understanding the significance of the health and physical fitness. Doing the
	training that combines the strength training and the jogging.
Remarks	G-course
Course Type	lab works, practical
Link between Course	Establishment of an awareness and knowledge of various physical activities by
Objectives and Ac-	performing exercise and addressing the concept of sports culture.
tivities	
Academic Goal	Understanding an importance of sports culture.
Course Schedule	Week 1Introduction of course
	Week 2Introduction of facilities
	Week 3Warm-up and Cool-down, stretching
	Week 4Physical fitness test
	Week 5Physical fitness test
	Week 6Evaluation of your own physical fitness
	Week 7Training with own weight
	Week 8Training with weight training machines
	Week 9Endurance training (jogging or pedaling)
	Week 10Examination
	Week 11Optional class
Grading Philos-	Attitude (35%), Skill (35%), Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	
ences, and Supple-	
mentaly Materials	
Office Hours and	
Contact Information	
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Flag Football
Course No.	2241223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Tsuyoshi Matsumoto
Course Overview	We understand the tactical knowledge and skill of flag football through a passing
	game and learn the strategy depending on the situation of the team practically.
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge of various physical activities by
	performing exercise and addressing the concept of sports culture.
Course Schedule	Week 1What is Flag Football?
	Week 2passing offece and defence drill
	Week 3making an assignment book for offence
	Week 4fitness test(indoor)
	Week 5fitness test(outdoor)
	Week 6making an assignment book for offence
	Week 7game 1
	Week 8game 2
	Week 9game 3
	Week 10game 4
	Week 11Optional class
Grading Philos-	Attitude (35%), Skill (35%), Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	http://www.japanflag.org/
ences, and Supple-	
mentaly Materials	
Office Hours and	Monday 9am-10am
Contact Information	B317 029-853-2680 matumoto at taiiku.tsukuba.ac.jp http://www.go-
	matsugen.jp/
Course Key Words	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Outing Sports
Course No.	2245223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Wed3
Instructor	Akihiro Sakamoto, Mitsuru Sakatani
Course Overview	The goals of this class are 1)to acquire the basic skills for outdoor group activity:
	initiative games, 2) to understand the knowledge of that, 3) to acquire the ability
	of problem solving, and to gain the insight for self, other and natural environment
	through the outdoor activity. The class of Spring AB is carried out in the Yasei
	no Mori.
Remarks	G-course
Course Type	lab works, practical
Link between Course	Understanding an importance of sports culture.
Objectives and Ac-	
tivities	
Academic Goal	Establishment of an awareness and knowledge for various physical activities by
	performing exercise and addressing a concept of sports culture.
Course Schedule	Week 1Introduction
	Week 2Ice Break Game
	Week 3Challenge Activity1 (group work:action socialization experience)
	Week 4Physical Fitness Test (Indoor)
	Week 5Physical Fitness Test (Outdoor)
	Week 6Challenge Activity2 (group work:action socialization experience)
	Week 7Challenge Activity3 (group work:action socialization experience)
	Week 8Challenge Activity4 (group work:action socialization experience)
	Week 9Challenge Activity5 (group work:action socialization experience)
	Week 10Debriefing
	Week 11Optional Class
Grading Philos-	Attendance(35%), Skill(35%), Knowledge(30%)
ophy (Percent-)
age/Criteria/Methodol	ogy)
Textbooks, Refer-	
ences, and Supplementaly Materials	
Office Hours and	Monday 15:00 17:00
Contact Information	Monday 15:00-17:00
Contact Information Course Key Words	communication, skills, fitness, habit, sports, culture, ethic, sportsmanship
Course Key Words	communication, skins, nthess, habit, sports, culture, ethic, sportsmanship