Course	Applied Physical Education Gymnastics
Course No.	2208233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Mariko Kanaya
Course Overview	This class aims to acquire skills according to ability and understand about move-
	ments mainly by practicing trampoline under the theme of "control of move-
	ments".
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 1Lesson 1
	Week 2Lesson 2
	Week 3Lesson 3
	Week 4Lesson 4
	Week 5Lesson 5
	Week 6Lesson 6
	Week 7Lesson 7
	Week 8Lesson 8
	Week 9Lesson 9
	Week 10Test
Grading Philos-	Attitude (35%), Skill (35%), Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	\log y)
Textbooks, Refer-	
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: N/A (I don't set up certain office hours, so please let me know in
Contact Information	advance if you intend to come and see me.)
	Location: B420
	Phone Number (Ext.): 6335
	E-mail: kanaya@taiiku.tsukuba.ac.jp
	TF:N/A TA:TBA
Course Key Words	skills,habit,sports,ethic,sportsmanship

Course	Applied Physical Education Kendo
Course No.	2211233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Toshinobu Sakai
Course Overview	To study skill acquisition and physical condition from a Japanese perspective
	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	While applying etiquette through kendo, learn practical techniques to develop
Objectives and Ac-	your own health and fitness
tivities	
Academic Goal	Understand kendo found in traditional culture, and learn proper kendo estab-
	lished by the basics.
Course Schedule	Recognizing your own health and fitness through learning of basic kendo skills.
	Also, developing your health and fitness, while increasing your understanding of
	the nature of kendo.
	Week 1Regarding the characteristics of Kendo
	How to wear Kendo-gi
	Week 2Basic movenents(Kirikaeshi)
	Week 3Basic movenents(Harai-waza)
	Week 4Basic movenents(Hiki-waza)
	Week 5Basic movenents(Kaeshi-waza)
	Week 6Basic movenents(Debana-waza)
	Week 7Practice match
	Week 8Practice match
	Week 9Match
	Week 10Conclusion (Test)
Grading Philos-	Attitude (35%), Skill (35%), Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodo	ogy)
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	
Course Key Words	spirit,training,Traditional

Course	Applied Physical Education Golf
Course No.	2212233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Hitoshi Shiraki
Course Overview	In this course, students will learn about Golf Swing, History, manner, etiquette,
	rule, history and sportsman ship.
Remarks	cost: Driving range about \(\mathbf{\pm} 1,000\), Golf course about \(\mathbf{\pm} 2,500\)
	G-course
Course Type	lab works, practical
Link between Course	Allows students to develop/improve their ability to enjoy sports and enhances
Objectives and Ac-	their capacity to teach others while understanding sports' place in society.
tivities	
Academic Goal	Enjoy playing while developing knowledge in the technical, tactical, pedagogical,
	sociocultural, and health-related aspects of the Golf.
Course Schedule	Week 1Practice on golf swing(7iron)
	Week 2Practice on golf swing(7iron)
	Week 3Practice on golf swing(pithcing wedge)
	Week 4Practice on golf swing(pithcing wedge)
	Week 5Practice on golf swing(pithcing wedge)
	Week 6Practice on putter
	Week 7Practice on golf course in athletic field
	Week 8Practice on driving range
	Week 9Practice on golf course
	Week 10Lecture on sports activity of lifetime
	Week 11Test
Grading Philos-	Attitude(35%),Skill(35%),Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodo	$\log y$)
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
Course Key Words	spirit,challenge,sports,skills,sportsmanship,ability,swing,address,golf

Course	Applied Physical Education Soccer
Course No.	2213233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Guido Walter Geisler, Yusuke Tabei
Course Overview	Emphasis is on further tactical/positional patterns and consideration for team
	shape/formations. Larger playing areas are gradually introduced, and as before,
	students take part in game formats on a regular basis.
Remarks	Some content is delivered in English.
	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	Establishment of an awareness and knowledge of various physical activities by
	performing exercise and addressing the concept of sports culture.
Course Schedule	Week 1-10: Skills review/development; advanced principles of attack and de-
	fending; combined team play (team tactical patterns, positional play, and team
	shape/use of space); teaching and coaching considerations
	Week 11: Test
Grading Philos-	Attitude(35%),Skill(35%),Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodo	logy)
Textbooks, Refer-	All relevant handouts will be distributed in class.
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: N/A
Contact Information	Location:Sports and Physical Education Center
	Phone Number (Ext.):
	E-mail:
	TF:N/A TA:TBA
Course Key Words	communication, skills, fitness, habits, sports, culture, ethics, sportsmanship, tactical, awareness, the communication of the communi

Course	Applied Physical Education Swimming
Course No.	2217233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Miwako Homma
Course Overview	Understanding swimming techniques and improving swimming skills. Learning
	various auqtic skills like basic swimming, Japanese traditional swimming, syn-
	chronised 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 1:10 min. swim, Water polo
	Week 2:10 min. swim, Breast stroke
	Week 3:10 min. swim, Butterfly stroke and Individual Medley
	Week 4:10 min. swim, Japanese traditional strokes
	Week 5:10 min. swim, Synchronized swimming
	Week 6:10 min. swim, Synchronized swimming
	Week 7:10 min. swim, Life Saving and rescue skill
	Week 8:10 min. swim, Water floating skill
	Week 9:10 min. swim, Group relay
	Week 10:Lecture_Sports for your life
	Week 11reserve
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
	miwako at taiiku.tsukuba.ac.jp
Course Key Words	communication, habit, sports, culture, ethic, sportsmanship, skills, exercises

Course	Applied Physical Education Softball
Course No.	2221233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Takaaki Nara
Course Overview	Students will deeply understand the techniques-structure and tactics in Softball,
	develop practical skills that can response to strategy and the changing situation.
	This class aims to acquire the cooperation/leadership through team practice and
	league game.
Remarks	G-course
Course Type	lab works, practical
Link between Course	
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 1Double play
	Week 2Pitching, corporate with infielders and outfielders
	Week 3Fly catching, game
	Week 4Case knock, game
	Week 5Case batting, game
	Week 6Official game
	Week 7Official game
	Week 8Official game
	Week 9Skill test, evaluation
	Week 10Lecture
Grading Philos-	Attendance (35%), Skill (35%), Knowledge (20%), Other (10%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: Mon. 11:00-12:00
Contact Information	nara at taiiku.tsukuba.ac.jp
Course Key Words	communication, skills, fitness, habit, sports, culture, ethic, sportsmanship

Course	Applied Physical Education Dance
Course No.	2223233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Motoko Hirayama, Kyungjin Park
Course Overview	"Discovery of your body" as the theme. An individual invention ability and the
	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	
Academic Goal	Establishment of an awareness and knowledge for various physical activities by
	performing exercise and addressing a concept of sports culture.
	To be able to enjoy dancing with various music.
	To understand the meaning of health and fitness and how to improve them.
	To understand world dance culture.
	To show good dance performace.
Course Schedule	Week 1-4: Dance variation (Jazz, ballet, hiphop etc.)
	Week 5: Movement recerch
	Week 6-8: Group dance creation
	Week9:Mini dance concert
	Week 10:Lecture
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
Course Key Words	communication, skills, fitness, habit, dance, culture, ethic, representation, posture, music, posture, and provide the communication of the communication

Course	Applied Physical Education Tennis
Course No.	2225233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Tatsumasa Kubota
Course Overview	
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 1Lob,Smash, and Mini game
	Week 2Topspin service, Mini game
	Week 3Drop shot, Drop volley, and Mini game
	Week 4Emergency shot, Mini game
	Week 5Strategies of doubles(position)
	Week 6Strategies of doubles(poach)
	Week 7Singles game
	Week 8Singles game(2)
	Week 9Match(Round-robin or Tournament)
	Week 10Match(Round-robin or Tournament)
	Week 11Test
Grading Philos-	Attitude(35%), Skill(35%), Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodol	\log y)
Textbooks, Refer-	
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours:
Contact Information	Location: B419
	Tel. Number (Ext.): 029-853-2679
	Email:
Course Key Words	skills,habit,sports,ethic,sportsmanship

Course	Applied Physical Education Trim Exercise
Course No.	2230233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Takashi Fukuda
Course Overview	In this couse, course instructor provides some physical activities such as physical
	fitness training, flying disk, field golf and so on so that every student can enjoy
	and develop on your health. Students will be expected to have management skills
	between physical and mental health.
Remarks	Trim action room
	G-course
Course Type	lab works, practical
Link between Course	In this couse, course instructor provides some physical activities such as physical
Objectives and Ac-	fitness training, flying disk, field golf and so on so that every student can enjoy
tivities	and develop on your health. Students will be expected to have management skills
	between physical and mental health.
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: Orientation
	Week 2: Introduction of Flying Disk
	Week 3: Grabing a Disk
	Week 4: Backhand throw Week 5: Controlling a DiskI
	Week 6: Controlling a DiskII
	Week 7-10: Mini Tournament
	Week 11: Test
Grading Philos-	Attitude(35%),Skill(35%),Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodol	
Textbooks, Refer-	N/A
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: Monday, 10:00-11:30
Contact Information	Location: A605
	Tel. Number (Ext.): 2648
	Email: fukuda@taiiku.tsukuba.ac.jp*Only students who have physical or mental
	disorders can take the class. Before taking the class, you need to have an interview
	with a course instructor.
Course Key Words	skills,habit,sports,ethic,sportsmanship

Course	Applied Physical Education Basketball
Course No.	2234233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Toshihiro Otaka
Course Overview	Acquiring fundamentals, understanding offense and defense principles and team
	play from both playing and coaching perspective. Health, fitness, and skills of
	jumping, running, and throwing shall also be enhanced for enjoyable lifetime by
	playing basketball.
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.
	Playing games by using technical and tactical fundamental and group tactics.
Course Schedule	Week 1: Review of Spring Semester (Fundamental Hand half court game)
	Week 2-4: Group tactics (Pass & Run, Screen play, Drift), Half court game
	Week 5-9: Structuring game plan and game Week 10: Final Exam
	Week 11: Test
Grading Philos-	Attitude (35%) ,Skill (35%) ,Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	Photocopies
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: N/A
Contact Information	(I don't set up certain office hours, so please let me know in advance if you intend
	to come and see me.)
	Location:B318
	Phone Number (Ext.): 2759
	E-mail:ohtaka@taiiku.tsukuba.ac.jp
	TF:N/A TA:TBA
Course Key Words	skills, habit, sports, ethic, sportsmanship, playing, acquiring, fundamental, (skill, and, independent of the context of the

Course	Applied Physical Education Volleyball
Course No.	2236233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB 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. Enhancement of
	a sense of teamwork and reaching a common object with friends.
Course Schedule	Week 1-10: League game
	Week 11: Test
	Week 1
Grading Philos-	Attitude (35%), Skill (35%), Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	ogy)
Textbooks, Refer-	FIVB (2011) Coaches manual.
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@taiiku.tsukuba.ac.jp
Course Key Words	skills, habit, sports, ethic, sportsman ship, teamwork

Course	Applied Physical Education Handball
Course No.	2237233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Eiko Yamada
Course Overview	Acquiring fundamental skills and tactics of handball. Learning team work
	through mini games and handball games.
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 1Fundamental skill, Target game, match
	Week 2Fundamental skill, 10n1 defense skill(intercept), match
	Week 3Defense system, match
	Week 4Fundamental skill, pivot play, match
	Week 5Fundamental skill, 10n1 defense skill (shoot block), match
	Week 6Fundamental skill, attack in the numerical advantage
	Week 7Fundamental skill, attack in the numerical advantage
	Week 8Fundamental skill, match
	Week 9Tournament matches
	Week 10Lecture
	Week 11An optional extra day
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	Office Hours:
Contact Information	Location: B302
	Tel. Number (Ext.): 2636
	Email: yamaball@taiiku.tsukuba.ac.jp
Course Key Words	skills,habit,sports,ethic,sportsmanship,fun

Course	Applied Physical Education Fitness Training
Course No.	2240233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Toshinobu Kawai
Course Overview	
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:
	Week 2: Lesson1 Conditioning
	Week 3,4: Physical Fitness Test
	Week 5: Lesson2 Standing Walking
	Week 6: Lesson3 Core Test
	Week 7: Lesson4 Core Training I
	Week 8: Lesson5 Core Training II
	Week 9: Lesson6 Core Training III
	Week 10: Lesson7 Core Training Test
	Week 11: Test
	Week 1
Grading Philos-	Attitude (35%), Skill (35%), Knowledge (30%)
ophy (Percent-	
age/Criteria/Methodol	$\log y$)
Textbooks, Refer-	Core Performance Mark Verstegen
ences, and Supple-	
mentaly Materials	
Office Hours and	Office Hours: Mon. 15:00-18:00
Contact Information	Location:B315 Phone Number (Ext.): 2644
	E-mail:tanigawa@taiiku.tsukuba.ac.jp
	TF:N/A TA:TBA
Course Key Words	communication, skills, fitness, habit, sports, culture, ethic, sportsmanship

Course	Applied Physical Education Outing Sports
Course No.	2245233
Credits	0.5Credits
Grade	2Year
Timetable	FallAB Wed3
Instructor	Akihiro Sakamoto
Course Overview	The class of Fall AB use Canadian canoe as the teaching materials. 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 is performed in Lake Amakubo Ike.
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 2Canadian Canoe1(Plan:make a plan of class Do:group learning
	Do:canoe relay See:looking back of class)
	Week 3Canadian Canoe2
	Week 4Canadian Canoe3
	Week 5Canadian Canoe4
	Week 6Canadian Canoe5
	Week 7Canadian Canoe6
	Week 8Canadian Canoe7 (Final Race)
	Week 9Lecture
	Week 10test
Grading Philos-	Attendance(35%), Skill(35%), Knowledge(30%)
ophy (Percent-	
age/Criteria/Methodol	
Textbooks, Refer-	Alan Byde, Beginner's guide to canoeing, London:Pelham, 1973.
ences, and Supple-	Laurie Gullion, Canoeing, Human Kinetics Pub.,1994.
mentaly Materials	
Office Hours and	Monday 15:00-17:00
Contact Information	
Course Key Words	communication, skills, fitness, habit, sports, culture, ethic, sportsmanship