Course	Applied Dhysical Education Vanda
Course	Applied Physical Education Kendo
Course No.	2211203
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Takahiro Nabeyama
Course Overview	To begin practicing with Kendo armor also known as bogu to basic fundamental
	level, as well as learning Kendo etiquette to improve ones mind and body.
Remarks	elements by gender(equipment)
	elements by gender(contact)
	elements by gender(special rule/pair/team)
	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	
Class Schedule	Week 1Explanation of course content, introduction
	Week 2The Characteristics of Kendo
	Week 3Basics(Posture, Etiquette)
	Week 4The Swing of the Shinai also known as Suburi ,(Large swing, The swing
	to the head called "men" going forwards and backwards)
	Week 5Suburi, (Men suburi going forwards and backwards, fast forward and
	backward suburi)
	Week 6Measurement of Indoor physical fitness
	Week 7Measurement of Outdoor physical fitness
	Week 8Footwork
	Week 9Examination of Practical Skill in Kendo
	Week 10Written Examination
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude(35%), Skill(35%), Knowledge(30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
Textbooks, Refer-	Curriculum Guidance
ences,and Supple-	
mentary Materials	
Office Hours and	Tuesday 14:00 ~ 17:00 nabeyama.takahiro.gn@u.tsukuba.ac.jp
	· · · · · · · · · · · · · · · · · · ·
Contact Information	V V
Contact Information Other(Behavioral ex-	
Other(Behavioral ex-	

Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Soccer
Course No.	2213243
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Masaaki Koido
Course Overview	Understand the fundamentals of football skills / tactics. Also, learn what kind
	of scene of the game it is effective to use them, and realize the enjoyment of the
	game more.
Remarks	実務経験教員
	elements by gender(contact)
	elements by gender(special rule/pair/team)
	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	
Class Schedule	Week 1Introduction
	Week 2Fundamental skills reveiw (Ball control)
	Week 3Fundamental skills reveiw (Ball control, Passing, turn)
	Week 4Team & group tactics (communication, ball possession)
	Week 5Team & group tactics (ball possession, shoot)
	Week 6Indoor physical fitness test
	Week 7Outdoor physical fitness test
	Week 8Team tactics (Game1)
	Week 9Team tactics (Game2)
	Week 10Team tactics (Game3)
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude (35%), Skill (35%), Knowledge (30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
Textbooks, Refer-	All relevant handouts will be distributed in class.
ences, and Supple-	
mentary Materials	
Office Hours and	Office Hours: N/A
Contact Information	Location:Sports and Physical Education Center
	Phone Number (Ext.): 029-853-2664
	E-mail:koido.masaaki.gu@u.tsukuba.ac.jp
	TF:N/A TA:TBAIf it rains, it is a lecture at the center gymnasium 2F.

Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	
Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship.

Course	Applied Physical Education Shooting Sports
Course No.	Applied Physical Education Shooting Sports 2214203
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Hitoshi Saga
Course Overview	To know self-condition of physical fitness and mental health with the individual
	or group activities on Archery and Kyudo (japanease traditional style of bow
	shooting), and also to accept the various values of sport or its cultural aspects.
Remarks	Both of Archery and Kyudo are played outdoor field. Lefty player is available on
	Archery but not on Kyudo.
	G-course
Course Type	lab works, practical
Relation to Degree	Understanding an importance of sports culture.
Program Compe-	
tences	
Course Objec-	Establishment of an awareness and knowledge for various physical activities by
tives(Learning Out-	performing exercise and addressing a concept of sports culture.
comes)	
Class Schedule	Week 1Class Orientation
	Week 2Archery
	Week 3Archery
	Week 4Archery
	Week 5Physical fitness test
	Week 6Physical fitness test
	Week 7Archery
	Week 8Archery
	Week 9Archery
	Week 10Test
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
Textbooks, Refer-	
ences, and Supple-	
mentary Materials	
Office Hours and	15:00-17:00 Monday
Contact Information	Location:5B504
	Phone Number :029-853-2629
Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	

Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habit, sports culture, ethic, sportsmanship

Course	Applied Physical Education Judo
Course No.	2215223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Hiroaki Hiraoka
Course Overview	Emphasis will be on understandings of characteristics of Judo, types of waza, and
	history of Judo. Let's enjoy safe randori and game by acquiring basic waza!
Remarks	elements by gender(contact)
	elements by gender(other)
	G-course
	女子は 道着の下に T シャツを着用すること
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	(1) To understand the special qualities of Judo within the context of Budo.
	(2) To practice Judo in a safe and fun way, while learning to cooperate with your
	partner.
	(3) To master the various types of Ukemi, and practice responding to different
	situations using the appropriate technique.
Class Schedule	to practice safely
	Week 1 ukemi, posture, kumikata, osaekomi-waza
	Week 2ukemi,tai-sabaki, deashi-harai, osaekomi-waza
	Week 3ukemi,deashi-harai, osaekomi-waza
	Week 4ukemi, osotogari, shimewaza
	Week 5ukemi,osotogari, shimewaza
	Week 6Indoor physical fitness test
	Week 7Outdoor physical fitness test
	Week 8ukemi,hiza-guruma, kansetsu-waza, randori
	Week 9ukemi,hiza-guruma, kansetsu-waza, randori
	Week 10randori
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
Textbooks, Refer-	
ences,and Supple-	
mentary Materials Office Hours and	
Office Hours and Contact Information	
Other(Behavioral expectations and points	
to note for students	
to note for students	

during coursework)

Teaching	Fellow	
and/or	Teaching	
Assistant		
Course Ke	ywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Jog and walk
Course No.	2216263
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Yasushi Enomoto
Course Overview	Allows students to develop/improve their ability to enjoy sports and enhances
	their health promotion through walking and jogging.
Remarks	G-course
Tooman	Need running shoes
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences Compe-	Related to 0. Cooperative, independent, and autonomous
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	
Class Schedule	Week 1Introduction of locomotion
	Week 2Locomotion speed and step length and frequency
	Week 3How to enjoy and what is intended in walking
	Week 4Watch own walking and running form
	Week 5Relationship exercise and heart rate
	Week 6Indoor Physical Fitness test
	Week 7Outdoor Physical Fitness test
	Week 8Long slow jogging
	Week 9Group jogging to favorite road
	Week 10Lecture of health condition and physical fitness
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break-	110000000(5570),511116W1euge(5570)
down and Out-of-	
Class Learning	
Textbooks, Refer-	
ences, and Supple-	
mentary Materials	
Office Hours and	Negoggary with running shoos
Contact Information	Necessary with running shoes
Other(Behavioral ex-	
`	
pectations and points to note for students	
during coursework)	
Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	

C1-	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Swimming
Course No.	2217263
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Hideki Takagi
Course Overview	Understanding and improving self health and fitness with swimming. Various
	types of water sports will be achieved, swimming, water polo, diving, skin diving,
	synchronized swimming, and swim with clothes on.
Remarks	elements by gender(wear)
	elements by gender(contact)
	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	(1) Understand the characteristics of underwater environments and basis skills
	for floating.
	(2) You can dive in the deep safely.
	(3) You can enjoy playing water polo with firends.
	(4) Learn and carry out how to keep your mind and body healthy through swim-
	ming.
Class Schedule	Week 1Familiarization with the water, 10-min consecutive swimming
	Week 2Fundamental swimming skill, e.g. float, streamlined position, kicking, etc.
	Week 3Water Polo 1 (History of water polo, Instruction of equipments)
	Week 4Water Polo 2 (Pass, Fundamental movement, Mini game)
	Week 5Water Polo 3 (Ball dribble, Pass, Mini game)
	Week 6Indoor physical fitness test
	Week 7Outdoor physical fitness test
	Week 8Water Polo4 (Treading water, Shoot, Games)
	Week 9Water Polo5 (Tactics of offence and defence, Positioning, Games)
	Week 10Water Polo6 (Gemes, Summary)
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
Textbooks, Refer-	
ences, and Supple-	
mentary 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:B415
	Phone Number (Ext.): 6330
	takagi.hideki.ga at u.tsukuba.ac.jp http://www.taiiku.tsukuba.ac.jp/~takagi/
Other(Behavioral ex-	

Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Softball
Course No.	2221263
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Takaaki Nara
Course Overview	We will deepen our understanding of softball techniques and strategies, and hone
	our skills so that we may succeed on the playing field. Both in practice and
	regular season games, we will learn teamwork, cooperation and leadership.
Remarks	elements by gender(special rule/pair/team)
	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	Trefaced to 5. Cooperative, independent, and autonomous
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	performing exercise and addressing the concept of sports editure.
Class Schedule	Week 10rientation, Play catch, Fly catching, Grounder catching
Class Schedule	Week 2Play catch, Cutoff play, Infielder fungo, Outfielder fungo
	Week 3Batting practice, Test1, Exhibition match
	Week 4Team batting practice, Infielder diffence, Exhibition match
	Week 5Test2, Game
	Week 6Physical fitness test
	Week 7Physical fitness test Week 7Physical fitness test
	Week 8Lecture(think about results of physical fitness test), Cooperate with infielders and outfielders, Game
	Week 9Test3, Game
	Week 10Team practice, Game
Course Preneguisites	Week 11Optional class
Course Prerequisites	A++:+do(2507) Cl::11/2507) Wn ourled go(2007)
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break- down and Out-of-	
Class Learning Textbooks Pefer	1 カ山古族 成美労中版 わかいやオンソフトボールのサード
Textbooks, Refer-	1. 丸山克俊, 成美堂出版, わかりやすいソフトボールのルール
ences, and Supple-	
mentary Materials	Takaaki Nana Thunaday 10.20~11.20
Office Hours and Contact Information	Takaaki Nara Thursday 10:30am~11:30am Faculty of Health and Sport Sciences P202
Contact Information	Faculty of Health and Sport Sciences B303
	nara.takaaki.gp@u.tsukuba.ac.jp
Other (Pohavieral ar-	nara.takaaki.gp at u.tsukuba.ac.jp
Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	

Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Table Tennis
Course No.	2222263
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Shintaro Ando
Course Overview	Deepen your knowledge of sports activities. Through a unique practice method,
Course Overview	understanding the technical skills related to various sports scenes by pursuing
	one sport more deeply. Also work on applied mini-games.
Remarks	Indoor shoose should be brought without fail. Be sure to wear sportswear. Accept
Toomorius	experienced students. However, the level of this class is targeted at beginners.
	実務経験教員
	elements by gender(contact)
	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	(1) Can understand the characteristics of table tennis as a sport and solve prob-
,	lems appropriately.
	(2) Can communicate with peers and demonstrate appropriate sports behavior.
	(3) Can continue and enjoy rallies.
	(4) Can learn and implement methods to keep the mind and body healthy through
	table tennis.
Class Schedule	The former coach of the national team carries out classes.
	Week 1Description of class contents. Check students' table tennis skills, exercise
	level and sports behavior
	Week 2Characteristics of table tennis, Introduction of forehand
	Week 3Basics of hitting technique, supplementary way to fly ball
	Week 4Check basic forehand techniques, introduce games
	Week 5Relationship between forehand and back hand (1), grip and racket oper-
	ation
	Week 6Indoor Physical Fitness Test
	Week 7Outdoor Physical Fitness Test
	Week 8Relationship between forehand and back hand (2), posture stability, mini
	game (1)
	Week 9Acclimatization to sports with high gaming ability, mini game (2)
	Week 10Shorter ball recognition time, understanding of sports that require recog-
	nition and judgment within a short time
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break-	
down and Out-of-	
Class Learning	

Textbooks, Refer-	1. Japan Table Tennis Association, Table Tennis Coaching Textbook
ences,and Supple-	
mentary Materials	
Office Hours and	None specified. When you would like to visit my office, you must make an ap-
Contact Information	pointment in advance by email.
	ando.shintaro.fu at u.tsukuba.ac.jp
Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	
Relation to Other	
Courses	
Teaching Fellow	Indoor shoes are required. You should wear sports wear as clothes.
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Trim Exercise
Course No.	2230223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Takashi Fukuda
Course Overview	This class is offered for students who are unable to do a physical activity for
Course Overview	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
Temarks	実務経験教員
	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	terace to v. cooperative, independent, and autonomous
Course Objec-	Establishment of an awareness and knowledge for various physical activities by
tives(Learning Out-	performing exercise and addressing a concept of sports culture.
comes)	(1)Understanding self-handicap and perform physical activity
comes	(2)Understanding self-handicap and perform physical activity with cooperation
	(3)Performing physical activity by yourself
	(4) Watching variety of sports
Class Schedule	The class schedule would be determined based on physical and mental conditions
Class Schedule	of students.
	Week 10rientation
	Week 2Consideration about the effects of sports on health 1
	Week 3Introduction of flying disk
	Week 4Introduction of flying disk
	Week 5Backhand throw 2 (Direction)
	Week 6Indoor Physical Fitness Test
	Week 7Outdoor Physical Fitness Test
	Week 8Mini game 1
	Week 9Mini game 2
	Week 10Mini game 3
	Week 11Optional class
Course Prerequisites	Only students who have physical or mental disorders can take the class. Before
_	taking the class, students need to have an interview with a course instructor.
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
	ı

Textbooks, Refer-	N/A
ences,and Supple-	
mentary Materials	
Office Hours and	Please contact via e-mail when needed fukuda.takashi.gm at u.tsukuba.ac.jp
Contact Information	I try to make students enjoy doing physical activity based on my job experi-
	ence from a head athletic therapist in the Team Canada Disabled Volleyball and
	training instructor at Japan institute of sports sciences.
Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	
Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education New Sports
Course No.	2233203
Course No. Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Taketoshi Saito
Course Overview	"New sports" subjects are not to implement major sports, but to experience
	various sports events. For example, Flying Disc, Warking, Indiaca, G-ball, Ground
	Golf,Petanque, Long jump rope , and so on.
Remarks	Classroom will be announced later.
	G-course
	Details will be announced.
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	(1) Understand the characteristics of Flying Disc and use them appropriately.
	(2) You can throwing both-side of the body in Flying Disc .
	(3) You can do paired exercises happily and safely while cooperating with your
	friends.
Class Schedule	Week 1 orientation
	Week 2warking
	Week 3frying disc (back side)
	Week 4frying disc (front side)
	Week 5tag war
	Week 6Indoor physical fitness test
	Week 7Outdoor physical fitness test
	Week 8indiaca
	Week 9G-ball
	Week 10others
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
Textbooks, Refer-	
ences,and Supple-	
mentary Materials	
Office Hours and	
Contact Information	
Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	
- /	

Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Basketball
Course No.	2234263
Credits	0.5Credits
Grade	2Year
Timetable	
	SprAB Fri2
Instructor	Yoshihito Nakaso
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
D 1	playing basketball.
Remarks	elements by gender(equipment)
	elements by gender(contact)
	elements by gender(special rule/pair/team)
C T	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Acquire basic knowledge and skills about sports and perform.
tives(Learning Out-	(1)Understand of basketball and Enjoy of game.
comes)	(2)Enhance teamwork and achieve goal together.
	(3)Acquaire basic skills and tactics.
	(4)Learn how to stay healthy though basketball
Class Schedule	Week 1Introduce Class, Introduce Basketball
	Week 2Knowledge about Basketball
	Week 3Body Contrall, Fandamental Skills(Dribbling, Passing, Shooting)
	Week 4Body Contrall, Fandamental Skills(Dribbling, Passing, Shooting)
	Week 51on1 Skills
	Week 6Indoor physical fitness test
	Week 7Outdoor physical fitness test Week 81on1 Skills
	Week 9How to use 1 on 1 Skills in the Game
	Week 10How to use 1 on 1 Skills in the Game
C Di-it	Week 11Optional class
Course Prerequisites	A44:4do(2507) Cl.:11(2507) Wn could dog(2007)
Grading Philosophy Course Hours Break-	Attitude(35%), Skill(35%), Knowledge(30%)
down and Out-of-	
Class Learning Textbooks, Refer-	
,	
ences, and Supplementary Materials	
mentary Materials Office Hours and	
Contact Information	
Other(Behavioral expectations and points	
pectations and points to note for students	
during coursework)	
Relation to Other	

Teaching	Fellow	
and/or	Teaching	
Assistant		
Course Key	ywords	health, physical fitness, basic knowledge, sports skills, sportsmanship, practical
		ability.

Course	Applied Physical Education Fitness Training
Course No.	2240263
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Toshinobu Kawai
Course Overview	Understand the significance of health and physical fitness, and do training with
	a combination of resistance training and aerobic exercise.
Remarks	 実務経験教員
	elements by gender(other)
	G-course
Course Type	lab works, practical
Relation to Degree	Understanding an importance of sports culture.
Program Compe-	
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	
Class Schedule	Week 1Guidance
	Week 2Usage of the Training room
	Week 3Warm-up,cool-down
	Week 4Resistance training with own body weight
	Week 5Indoor physical fitness test
	Week 6Outdoor physical fitness test
	Week 7Feedback regarding to physical fitness test
	Week 8Resistance training with machines
	Week 9Endurance (Aerobic) training
	Week 10Examination
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude (35%), Skill (35%), Knowledge (30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
Textbooks, Refer-	The student will need the following items:
ences, and Supple-	- Indoor sports shoes
mentary Materials	- Watch (with second hand)
	- Outdoor running shoes (optional)
Office Hours and	An office hour isn't fixed. Contact by e-mail in order to adjust meeting time.
Contact Information	体育系 B 棟 3F B316 研究室 kawai.toshinobu.gp at u.tsukuba.ac.jp
Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	

Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Flag Football
Course No.	2241263
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Hirokazu Matsuo
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
	Details will be announced.
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	
Class Schedule	Week 1The basics of flag football
	Week 2Review of official rules and planning of offensive strategy
	Week 3The practice and correction of offensive strategy
	Week 45 on 5(only forward-pass)game, pass offense strategy 1
	Week 55 on 5(only forward-pass)game, pass offense strategy 2
	Week 65 on 5(only forward-pass)game, pass offense strategy 3
	Week 7Outdoor physical fitness test
	Week 85 on 5(only forward-pass)game, pass defense strategy 1
	Week 95 on 5(only forward-pass)game, pass defense strategy 2
	Week 105 on 5(only forward-pass)game, pass defense strategy 3
	Week 11Optional class
Course Prerequisites	
Grading Philosophy	Attitude(35%),Skill(35%),Knowledge(30%)
Course Hours Break-	
down and Out-of-	
Class Learning	
Textbooks, Refer-	
ences, and Supple-	
mentary Materials	
Office Hours and	matsuo.hirokazu.ga at u.tsukuba.ac.jp
Contact Information	
Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	
Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	

C1-	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Outing Sports
Course No.	2245223
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Akihiro Sakamoto
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 held in the Yasei no Mori.
Remarks	elements by gender(contact)
	elements by gender(special rule/pair/team)
	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	1) Understand the characteristics of challenge activities and work safely together.
	2) Communicate effectively in groups. Appropriate briefing can be done.
	3) Be aware of the natural environment, understand and act appropriately.
	4) To deepen self-understanding and understanding of others through outdoor
	movements, and practice together
Class Schedule	Week 1Introduction
	Week 2Ice Break Game
	Week 3Challenge Activity 1 Line up(communication)
	Week 4Challenge Activity 2 Japanese archipelago(cooperation)
	Week 5Challenge Activity 3 Inclined wall(Problem solving, challenge)
	Week 6Physical Fitness Test (Indoor)
	Week 7Physical Fitness Test (Outdoor)
	Week 8Challenge Activity 4 Trolley(communication, empathy)
	Week 9Challenge Activity 5 Trust fall(challenge, trust)
	Week 10Debriefing
Course Durant 11	Week 11Optional Class
Course Prerequisites	A44:4., J ₂ (2E07) C1:11(2E07) V1-J(2007)
Grading Philosophy Course Hours Break-	Attitude(35%), Skill(35%), Knowledge(30%)
down and Out-of-	
Class Learning	
Textbooks, Refer-	
ences, and Supple-	
mentary Materials	
Office Hours and	Monday 15:00-17:00
Contact Information	10.000 11.000

Other(Behavioral ex-	
pectations and points	
to note for students	
during coursework)	
Relation to Other	
Courses	
Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship

Course	Applied Physical Education Refresh Movements
Course No.	2248243
Credits	0.5Credits
Grade	2Year
Timetable	SprAB Fri2
Instructor	Kiyonao Hasegawa
Course Overview	Exercise bouncing in the Swiss ball. Exercise to rotation by the wheel gymnastics. Through a new experience, to refresh the mind and body.
Remarks	elements by gender(contact)
	G-course
Course Type	lab works, practical
Relation to Degree	Related to "5. Mental and physical health, humanity, and ethics"
Program Compe-	Related to "6. Cooperative, independent, and autonomous"
tences	•
Course Objec-	Establishment of an awareness and knowledge of various physical activities by
tives(Learning Out-	performing exercise and addressing the concept of sports culture.
comes)	
Class Schedule	Week 1Streching
	Week 2Basic movement on the Swiss ball
	Week 3Balance movement on the Swiss ball
	Week 4Bounding on the Swiss ball
	Week 5Rolling on the Swiss ball
	Week 6Physical Fitness Test
	Week 7Physical Fitness Test
	Week 8Basic movement on the wheel gymnastics
	Week 9Basic rotation on the wheel gymnastics
	Week 10Rotation on the wheel gymnastics
	Week 11Optional class
Course Prerequisites	West 22 of Festivation County
Grading Philosophy	1Skill(35%), 2Knowledge(30%), 3Attitude(35%)
Course Hours Break-	iskii(8870), 2iriiowiedge(8070), 9iii0iiudde(8070)
down and Out-of-	
Class Learning	
Textbooks, Refer-	 1. 池田延行・長谷川聖修, 乗って、弾んで、転がって! ちゃれん G ボール、明治図書、
ences, and Supple-	2010
mentary Materials	
Office Hours and	Wed. 11:30-12:00
Contact Information	hasegawa.kiyonao.fu at u.tsukuba.ac.jp
Other(Behavioral ex-	nascsawa.kiyonao.iu at u.tsukuba.ac.jp
pectations and points	
to note for students	
during coursework)	
Relation to Other	
Courses Teaching Fallow	
Teaching Fellow	
and/or Teaching	
Assistant	

C1-	
Course Keywords	communication, physical activity habits, sports culture, ethics, sportsmanship