

Universitas Negeri Surabaya Faculty of Mathematics and Natural Sciences

Document Code

UNESA		Undergraduate Chemistry Study Program																								
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Courses				COD	Ε			Co	urse	e Fan	nily			Cre	dit Wei	ight					SEI	MES ⁻	TER		Co	mpilation te
Physical Education and Fitness				4720102179									T=2	T	P=	0	ECTS	5=3.18	3		1		+	y 18, 2024		
AUTHOR	IZATIO	ON		SP D	Develop	oer						C	ourse	Clust	er Coo	rdin	ator				Stu	idy P	rogra	m Co	ordii	nator
																							Dr. A	maria,	M.S	ši.
Learning model		Case Studies																								
Program		PLO study program that is charged to the course																								
Learning Outcome		Program Objec	tives (PO)																						
(PLO)	F	PLO-PO Matrix																								
		P.O																								
	F	PO Matrix at the end of each learning stage (Sub-PO)																								
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Short Course Descript	tion e	Physical education experience in call ecommendations shysical fitness. experience in de nanagement and	rrying o s. Apar Studer terminii	out va t from nts ha ng ind	rious s that, s ve exp icators	ports a students erience and m	and gar s gain e in m	ne acti experie easurir	ivitie ence ng p	s to l in de hysic	be use evelop al fitn	ed to oing ess	o incr physi level	ease p cal ed s usin	ohysical ucation g vario	l act proj us n	ivity l grams neasu	evels for t reme	in ac hems nt me	corda elves ethods	nce w in an s. Stud	ith vi effor dents	arious rt to in s have	resea nprove unde	arch e and ersta	and WHO d maintain .nding and
Reference	ces N	Main :																								
	5	 Dugan, S. A., Gabriel, K. P., Lange-Maia, B. S., & Karvonen-Gutierrez, C. (2018). Physical Activity and Physical Function: Moving and Aging. Obstetrics and Gynecology Clinics of North America, 45(4), 723–736. https://doi.org/10.1016/J.OGC.2018.07.009 Griera, J. L., Manzanares, J. M., Barbany, M., Contreras, J., Amigó, P., & Salas-Salvadó, J. (2007). Physical activity, energy balance and obesity. Public Health Nutrition, 10(10A), 1194-1199. Lopes, V. P., Malina, R. M., Gomez-Campos, R., Cossio-Bolaños, M., Arruda, M. de, & Hobold, E. (2019). Body mass index and physical fitness in Brazilian adolescents. Jornal de Pediatria, 95(3), 358–365. https://doi.org/10.1016/J.JPED.2018.04.003 Luis Griera, J., María Manzanares, J., Barbany, M., Contreras, J., Amigó, P., & Salas-Salvado, J. (2007). Physical activity, energy balance and obesity. Public Health Nutrition, 10(10 A), 1194–1199. https://doi.org/10.1017/S1368980007000705 Nurhasan, dkk. 2005. Petunjuk Praktis Pendidikan Jasmani (Bersatu Membangun Manusia yang Sehat Jasmani dan Rohani). Surabaya: Unesa University Press. Sallis, J. F., McKenzie, T. L., Alcaraz, J. E., Kolody, B., Faucette, N., & Hovell, M. F. (1997). The effects of a 2-year physical education program (SPARK) on physical activity and fitness in elementary school students. American Journal of Public Health, 87(8), 1328–1334. https://doi.org/10.2105/AJPH.87.8.1328 SCY, Hartati, dkk. 2013. Permainan Kecil. Malang: Wineka Media. WHO. (2010). Global Recommendations on Physical Activity for Health. https://apps.who.int/iris/bitstream/handle/10665/44399/9789241599979_eng.pdf;jsessionid=23CAE902DD510DBA1B49929E261460D2?sequence=1 Supporters: 																								
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Supporti lecturer	ing [Ora. Sasminta Ch	ırıstina	Yuli H	ıartati, I	vi.Pd.																				
Week-	each stage	nal abilities of ach learning age sub-PO)							Help Learning, Learning methods, Student Assignments, [Estimated time]						Ś	Assessme Weight (%										
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Indicator

(3)

(1)

(2)

Criteria & Form

(4)

Offline (offline)

(5)

Online (online)

(6)

(7)

(8)

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1	Able to understand and have knowledge about the position and function of Physical Education at Unesa	1. Explain the meaning and benefits of physical education correctly 2. Explain the aims and functions of Physical Education correctly 3. Mention three differences between physical education and sports correctly.	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: problem based. 2 X 50		0%
2	Able to explain the meaning of physical fitness, components of physical fitness, exercise programs as an effort towards a healthy life, and how to measure physical fitness	1. Explain the meaning and benefits of physical fitness correctly 2. Explain at least five components of physical fitness correctly 3. Analyzes exercise intensity based on exercise pulse 4. Explain the types of physical fitness tests and how to interpret the results	Criteria: 1. Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or doctor's letter (for those who are sick). 2. Classical knowledge: students can answer questions asked by the lecturer classically	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: expository. 2 X 50		0%
3	Able to take selected physical fitness tests	1.Perform selected physical fitness tests 2.Have notes on how to perform selected physical fitness tests 3.Have a record of selected physical fitness test results	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. Special skills = students get physical fitness test results and record physical fitness test results	Scientific approach/method: demonstration discussion and lecture/model: cooperative learning/strategy: contextual. 2 X 50		0%
4	Able to develop the personality values contained in recreational sports by playing traditional games (without equipment).	1.Playing some traditional games (without tools). 2.Display an attitude of cooperation, mutual assistance and sportsmanship.	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students get the results of a skills test in carrying out traditional game activities without selected tools	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual. 2 X 50		0%
5	Able to develop the personality values contained in recreational sports by playing traditional games (using tools).	1.Playing some traditional games (using tools). 2.Display an attitude of cooperation, mutual assistance and sportsmanship.	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students get the results of a skills test in carrying out traditional game activities using selected tools	Scientific approach/method: demonstration discussion and lecture/model: cooperative learning/strategy: contextual. 2 X 50		0%

6	Able to develop the personality values contained in recreational sports by playing traditional games (using tools).	Playing some traditional games (using tools). Display an attitude of cooperation, mutual assistance and sportsmanship.	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students get the results of a skills test in carrying out traditional game activities using selected tools	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual.		0%
7	Able to understand and practice general patterns of sports and aerobics.	1. Explain the systematics of aerobic exercise 2. Explain the purpose of aerobic exercise activities 3. Practicing aerobic exercise movements	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students get the results of aerobic exercise skills tests	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual. 2 X 50		0%
8	UTS	UTS	Criteria: UTS	UTS 2 X 50		0%
9	Able to understand and practice one of the sports of choice-1 (group: football, futsal, volleyball, etc.) and learn the match system	1.Explains the basics of selected sports games (groups: football, futsal, volleyball, etc.) 2.Explain the values contained in selected sports games (football, futsal, volleyball, etc.) 3.Explain the competition system that applies in selected sports (groups: football, futsal, volleyball, etc.)	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students get skills test results in selected sports games (groups: football, futsal, volleyball, etc. other)	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual.		0%
10	Able to understand and practice one of the sports of choice-1 (group: football, futsal, volleyball, etc.) and learn the match system	1.Explains the basics of selected sports games (groups: football, futsal, volleyball, etc.) 2.Explain the values contained in selected sports games (football, futsal, volleyball, etc.) 3.Explain the competition system that applies in selected sports (groups: football, futsal, volleyball, etc.)	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students get skills test results in selected sports games (groups: football, futsal, volleyball, etc. other)	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual. 4 X 50		0%

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11	Able to understand and practice one of the 2 selected sports (individual: athletics, swimming, gymnastics, etc.) and learn the competition system	1. Explains the basics of selected sports games (individual: athletics, swimming, gymnastics, etc.) 2. Explain the values contained in selected sports games (individual: athletics, swimming, gymnastics, etc.) 3. Explain the competition system that applies in selected sports (individual: athletics, swimming, gymnastics, etc.)	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students get skills test results in selected sports games (individual: athletics, swimming, gymnastics, etc. other)	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual.			0%
12	Able to understand and practice one of the 2 selected sports (individual: athletics, swimming, gymnastics, etc.) and learn the competition system	1. Explains the basics of selected sports games (individual: athletics, swimming, gymnastics, etc.) 2. Explain the values contained in selected sports games (individual: athletics, swimming, gymnastics, etc.) 3. Explain the competition system that applies in selected sports (individual: athletics, swimming, gymnastics, etc.) 3. Explain the competition system that applies in selected sports (individual: athletics, swimming, gymnastics, etc.)	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students get skills test results in selected sports games (individual: athletics, swimming, gymnastics, etc. other)	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual. 4 X 50			0%
13	Able to plan sports festivals (class-meetings)	1.Planning sports festival activities (class-meeting) 2.Choosing the type of sports game for sports festival activities (class-meeting) 3.Create a competition system for the types of sports competed in sports festival activities (class-meetings) 4.Determining awards for winners of sports festivals (class-meetings)	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students are able to complete the plan for a sports festival (class- meeting)	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual. 4 X 50			0%

14	Able to plan sports festivals (class-meetings)	1.Planning sports festival activities (class-meeting) 2.Choosing the type of sports game for sports festival activities (class-meeting) 3.Create a competition system for the types of sports competed in sports festival activities (class-meetings) 4.Determining awards for winners of sports festivals (class-meeting)	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. General skills = students are able to complete the plan for a sports festival (class- meeting)	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual. 4 X 50		0%
15	Able to take selected physical fitness tests at the 3rd meeting	1.Carry out selected physical fitness tests at the 3rd meeting 2.Have notes on how to carry out selected physical fitness tests at the 3rd meeting 3.Have a record of the results of the selected physical fitness test at the 3rd meeting	Criteria: Disciplinary Attitude: Students are considered to be in if they are present. For those who are absent, there is a dispensation. Official permission, and/or a doctor's letter (for those who are sick). Classical knowledge: students can answer questions asked by the lecturer classically. Special skills = students get physical fitness test results and record physical fitness test results	Scientific approach/method: demonstration, discussion and lecture/model: cooperative learning/strategy: contextual. 2 X 50		0%
16	UAS	UAS	Criteria: UAS	UAS 2 X 50		0%

Evaluation Percentage Recap: Case Study

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No	Evaluation	Percentage				
		0%				

Notes

- 1. Learning Outcomes of Study Program Graduates (PLO Study Program) are the abilities possessed by each Study Program graduate which are the internalization of attitudes, mastery of knowledge and skills according to the level of their study program obtained through the learning process.
- The PLO imposed on courses are several learning outcomes of study program graduates (CPL-Study Program) which are used for the formation/development of a course consisting of aspects of attitude, general skills, special skills and knowledge.
 Program Objectives (PO) are abilities that are specifically described from the PLO assigned to a course, and are specific to the study material or
- learning materials for that course.
- 4. Subject Sub-PO (Sub-PO) is a capability that is specifically described from the PO that can be measured or observed and is the final ability that is planned at each learning stage, and is specific to the learning material of the course. Indicators for assessing ability in the process and student learning outcomes are specific and measurable statements that identify the ability or
- performance of student learning outcomes accompanied by evidence. 6.
- Assessment Criteria are benchmarks used as a measure or measure of learning achievement in assessments based on predetermined indicators. Assessment criteria are guidelines for assessors so that assessments are consistent and unbiased. Criteria can be quantitative or qualitative.
- Forms of assessment: test and non-test.
- Forms of learning: Lecture, Response, Tutorial, Seminar or equivalent, Practicum, Studio Practice, Workshop Practice, Field Practice, Research, Community Service and/or other equivalent forms of learning.

 Learning Methods: Small Group Discussion, Role-Play & Simulation, Discovery Learning, Self-Directed Learning, Cooperative Learning,
- Collaborative Learning, Contextual Learning, Project Based Learning, and other equivalent methods.
- 10. Learning materials are details or descriptions of study materials which can be presented in the form of several main points and sub-topics. 11. The assessment weight is the percentage of assessment of each sub-PO achievement whose size is proportional to the level of difficulty of
- achieving that sub-PO, and the total is 100%
- 12. TM=Face to face, PT=Structured assignments, BM=Independent study.