

Universitas Negeri Surabaya Faculty of Sports and Health Sciences Bachelor of Sports Science Study Program

Document Code

UNESA		Jacii	CIO	Bachelor of Sports Science Study Program						- 31	uuy	FIU	yra						
SEMESTER LEARNING PLAN																			
Courses		COI	CODE			Course Family			Cre	Credit Weight			SEM	ESTE	R Co Da	mpilat te	ion		
Fitness Basic	s	892	8920103037						T=:	3 P=0	EC	TS=4.77	,	0	Jul	y 18, 2	024		
AUTHORIZAT	TION	SP	Deve	loper						Cour	se Clu	ster C	oordi	nator		ly Prog rdinate			
											Dr. Heri Wahyudi, S.Or., M.Pd.			۰r.,					
Learning model	Case Studies																		
Program Learning	PLO study progra	m that	is ch	arge	d to 1	the co	ours	se											
Outcomes	Program Objective	es (PO))																
(PLO)	PLO-PO Matrix																		
		ı	P.O																
	PO Matrix at the e	nd of e	ach	learn	ing s	tage	(Su	b-P	0)										
		P.O									Wee	k]
			1	2	3	4	5		6 7	8	9	10	11	12	13	14	15	16	1
					l		l		I	l .	I		I	ļ Į	Į.			Į.	J
Short Course Description	ourse weight training with fitness equipment), how to use and maintain fitness equipment as well as knowledge about spa treatments							ents											
References	Main :																		

- 1. Ade Rai. 2007. Gaya Hidup Sehat Fitness dan Binaraga. Jakarta : Penerbit Tabloid Bola
- Anderson, G. 2002. "High Intensity Strength Training: Move Aerobic than Anaerobic". Retrieved Sept. 9. 2006, From Mentzen-Sharket Enterprises, Inc. Site by FX Media, Inc.
- 3. Arazi, Hamid dan Assadi, Abbas. 2011. Effects of 8 Weeks Equal-Volume Resistance Training with Different Workout Frequency on Maximal Strength, Endurance and Body Composition (International Journal of Sports Science and Engineering). Department of physical education and sport science, University of Guilan, Rasht, Iran
- 4. ASCA (Australian Strength & Conditioning Association). 2010. International Conference on Applied Strength and Conditioning. Australia: ASCA.
- 5. Bird, S.P., Tarpenning, K.M., & Marino, F.E. 2005. Designing Resistance Training Programmes to Enhance Muscular Fitness a Review of the Acute Programme Variable. Sport Medicine. 35 Vol.(10): 841-845.
- 6. Bompa, T. O. 2015. Periodization Training for Sports, (3th edition). United State of America: Human Kinetic.
- 7. Chin, A.P., Marjike., J.M., van Uffelen, J.G., Riphagen, I., and van Mechelen, W. 2008. The Fungtional Effect of Physical Exercise Training in Frail Older People. A Systemic Review. Journal Sport Medicine. Vol. 38 (9) September 2014.
- 8. Clark, Michael A., Lucett, Scott., Sutton, Brian G. 2012. NASM Essensial of Personal Fitness Training. USA: Lippincott Williams & Wilkins.
- Clark, Michael A., Lucett, Scott., Corn, Rodney., Cappuccio, Robert., Humphrey, Reed., Kraus, J. S., Titchenal, Alam., Robbins, Paul. 2004. Optimum Performance Training for the Health and Fitness Professional (NASM's Course Manual) . USA.
- 10. Corbin, C.B., and Lindsey, R. 1997. Concepts of Fitness and Wellness. Dubuque: Brown & Benchmark.
- 11. Kemenegpora. 2008. Pembinaan dan Pelatihan Kondisi Fisik. Jakarta: Kementerian Pemuda dan Olahraga Republik Indonesia
- 12. Kraemer, W.J. and Bush, J.A. 2011. Factor Afecting the Acute Neuromuscular responses to Resistance Exercise. In Rotman, J.L (Ed). ACSM's Resour Manual for Guidelines for Exercise testing and Prescription. . 4Ed (pp: 449-259). Phyladelphia: Lippincott Williams & Wilkins.
- 13. Kraemer WJ, Vingren JL, Hatfield DL, Spiering BA, and Fragala MS. 2007. Resistance training programs. In: ACSM's Resources for the Personal Trainer. Thompson WR, Baldwin KE, Pire NI, and Niederpruem M, eds. Baltimore, MD: Lippincott, Williams, & Wilkins. pp. 372–403.
- 14. La Torre, A., et al. 2010. Acute effects of static stretching on squat jump performance at different knee starting angles. Journal of Strength and Conditioning Research 24 (3): 687–94. doi:10.1519/JSC.0b013e3181c7b443.
- 15. Mackenzie, B. 2005. 101 Performance Evaluation Tests. London: Electric Word plc.
- 16. Nurhasan, dkk. 2017. Fitness . Unesa: University Press.
- 17. Sharkey, Brian J., 2011. Fitness Illustrated, Champaign-IL: Human Kinetics.
- 18. Setijono, Matuankotta, Nurhasan. 2001. Instruktur Fitness . Surabaya : Unesa University Press.

Supporters:

Supporting lecturer

Dr. Soni Sulistyarto, M.Kes. Indra Himawan Susanto, S.Or., M.Kes. Dr. Abdul Aziz Hakim, S.Or., M.Or.

Week-	Final abilities of each learning stage			Learn Studen	p Learning, ing methods, t Assignments, timated time]	Learning materials [References	Assessment Weight (%)	
(SuĎ-PO)		Indicator	Criteria & Form	Offline (offline)	Online (online)]		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1	Understand the terminology of Fitness, Wellness, Fitness Center and Physical Fitness 2. Understand the Ethics of a Personal Trainer	1. Able to explain the differences between Fitness, Wellness, Fitness Center and Physical Fitness 2. Able to give examples in everyday life of the differences between Fitness, Wellness, Fitness Center and Physical Fitness 3. Able to explain and give examples of the ethics of a personal trainer	Criteria: Full marks are obtained if you do all the questions correctly.	Lectures, discussions and questions and answers 2 X 50			0%	
2	Understanding the Ethics of a Personal Trainer	1. Able to explain the meaning of Ethics 2. Able to explain and give examples of the ethics of a personal trainer	Criteria: Full marks are obtained if you do all the questions correctly.	Lectures, discussions, questions and answers, assignments and performances (presentations) 2 X 50			0%	

3	Understand the meaning of Weight Training and tips for success in training	1. Able to explain the meaning of Weight Training 2. Can determine individual or other people's training zones 3. Can determine individual or other people's goal settings 4. Find maximum load and maximum repetitions 5. Able to explain and create simple variations of weight training exercises	Criteria: Full marks are obtained if you do all the questions correctly.	Lectures, discussions, questions and answers, assignments and performances (presentations) 2 X 50		0%
4	Understanding Workout Methods to Get Fit SPORT, FIT, HIIT, HICT, LISS, AMRAP, EMOM, TABATA, ASCENDING, DESCENDING, and PYRAMID	1. Able to explain the meaning of the principles of SPORT, FIT, HIIT, HICT, LISS, AMRAP, EMOM, TABATA, ASCENDING, DESCENDING, and PYRAMID along with examples 2. Able to explain and calculate the DNM and BMI of people with different ages	Criteria: Full marks are obtained if you do all the questions correctly.	Lectures, discussions, questions and answers and assignments 2 X 50		0%
5	Understand the meaning of maximum load, sets, repetitions, rest interval, volume, intensity, interval training and circuit training	1. Able to explain the meaning of maximum load, sets, repetitions, rest interval, volume, intensity. 2. Able to include sets, repetitions and intervals in the weight training program 3. Able to create Total Body Weight training using a circuit model	Criteria: Full marks are obtained if you do all the questions correctly.	Lectures, discussions, questions and answers and assignments 2 X 50		0%
6	Understand general knowledge of Aromatherapy and practice how to use it correctly	1. Able to explain the meaning of aromatherapy 2. Able to feel and explain the positives and negatives of the process of aromatherapy entering the body 3. Able to explain the positive and negative benefits of using aromatherapy 4. Able to explain that aromatherapy can be used anywhere 5. Able to mix various types of aromatherapy and their benefits	Criteria: Full marks are obtained if you do all the questions correctly.	Lectures, discussions, questions and answers and assignments 2 X 50		0%

7	U.S.S	Explain the meaning of fitness, physical fitness, functional training and weight training with examples	Criteria: Full marks are obtained if you do all the questions correctly.	2 X 50		0%
8	Warm-up practice and activities using dumbbells	1. Able to explain and provide static, PNF and dynamic warm-up 2. Able to explain and provide examples of weight training using dumbbells	Criteria: Full marks are obtained if you do all the questions correctly.	Discussion, performance, questions and answers and assignments 2 X 50		0%
9	Practice weight training using internal weights (using body weight training)	Able to explain and give examples of weight training using your own body weight (upper body, lower body and core)	Criteria: Full marks are obtained if you do all the questions correctly.	Discussion, performance, questions and answers and assignments 2 X 50		0%
10	Practice exercises using functional training (Gymball, TRX, Resistance band, Battle Rope, Kinesis Wall, Bosu, ViPR, Olympic Bar, Curve Bar, ladder drill, friction training, mat)	Able to explain and give examples of weight training using functional training (Gymball, TRX, Resistance band, Battle Rope, Kinesis Wall, Bosu, ViPR, Olympic Bar, Curve Bar, ladder drill, friction training, mat)	Criteria: Full marks are obtained if you do all the questions correctly.	Practice, Discovery Learning, questions and answers and 2 X 50 assignments		0%
11	Practice exercises using functional training (Gymball, TRX, Resistance band, Battle Rope, Kinesis Wall, Bosu, ViPR, Olympic Bar, Curve Bar, ladder drill, friction training, mat)	Able to explain and give examples of weight training using functional training (Gymball, TRX, Resistance band, Battle Rope, Kinesis Wall, Bosu, ViPR, Olympic Bar, Curve Bar, ladder drill, friction training, mat)	Criteria: Full marks are obtained if you do all the questions correctly.	Practice, Discovery Learning, questions and answers and 2 X 50 assignments		0%
12	Practice fitness instructor cardio workout	Able to explain and practice fitness instructor cardio workout (Low impact aerobic exercise, high impact aerobic exercise, Zumba fitness, body combat, RPM, body pump, Stck Punch, Total body weight workout)	Criteria: Full marks are obtained if you do all the questions correctly.	Discussion, performance, questions and answers and assignments 2 X 50		0%
13	Organizing Training Camp Events	Able to organize events in Surabaya.	Criteria: Full marks are obtained if you do all the questions correctly.	2 X 50 Assignments and Practice		0%
14	Organizing Training Camp Events	Able to organize events in Surabaya.	Criteria: Full marks are obtained if you do all the questions correctly.	2 X 50 Assignments and Practice		0%

15	Organizing Training Camp Events	Able to organize events in Surabaya.	Criteria: Full marks are obtained if you do all the questions correctly.	2 X 50 Assignments and Practice		0%
16	UAS	Explain the training program	Criteria: Full marks if you are able to describe the answer to the question	Test 2 X 50		0%

Evaluation Percentage Recap: Case Study

No	Evaluation	Percentage
		0%

Notes

- 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.
- 3. **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.
- 7. Forms of assessment: test and non-test.
- 8. 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.
- 9. **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.