Subject Description Form

Subject Code	APSS347				
Subject Title	The Art of Reasoning				
Credit Value	3				
Level	3				
Pre-requisite / Co-requisite/ Exclusion	Nil				
Assessment Methods	100% Continuous Assessment 1. Seminar 2. Seminar Report 3. Quiz	Individual Assessment 30% 60%	Group Assessment 10%		
Objectives	The subject aims to provide students with an understanding of the structure of arguments and reasoning. The subject will also help students develop logical skills in rationally constructing, analyzing, justifying and criticizing arguments.				
Intended Learning Outcomes	 Upon completion of the subject, students will be able to: a. understand the basic structure of arguments and reasoning; b. improve their logical competence in constructing, evaluating, and criticizing arguments; c. apply the reasoning skills to analyze everyday issues with particular emphasis on human services. 				
Subject Synopsis/ Indicative Syllabus	 Introduction a. The nature of arguments and reasoning b. The relevance of arguments and reasoning The Structure of Argument a. Premise and conclusion b. Evidence and logical relationship c. Soundness, truth and validity 				

	 Meaning and Clarity a. Atomistic meaning and contextual meaning b. Paraphrasing and interpretation c. Accuracy and ambiguity 							
	b. Fallacies o c. Fallacies o	a. The nature of fallaciesb. Fallacies of relevancec. Fallacies of presumption, ambiguity and grammatical analogy						
	 5. Scientific Method a. The problem of induction b. Scientific explanation and truth c. Perception and theory d. The context of discovery and the context of justification 6. Human Service and Reasoning a. Theory, assumption, and human services 							
Teaching/Learning Methodology	 b. Rationality, values, principles, and social policy The approach will be comprised of lectures and seminars. In the seminars, small groups of 3 to 5 students are to be assigned to undertake selected topics and present their work to the seminar class. Students are also encouraged to participate actively in tutorials/seminars. 							
Assessment Methods in Alignment with Intended Learning	Specific assessment methods/tasks	% weighting	Intended subject learning outcomes to be assessed (Please tick as appropriate)					
Outcomes	1. Seminar	30%	\checkmark	✓	✓			
	2. Seminar Report	10%	✓	√	✓			
	3. Quiz	60%	\checkmark	✓	✓			
	Total	100%					<u>I</u>	
	The subject is intended to provide students with an understanding of the structure or arguments and reasoning; it also helps students develop logical skills in rationally constructing, analyzing, justifying, and criticizing arguments. So seminar discussion among students on the one hand, and seminar report on the other, could facilitate better learning outcomes. Quiz is for assessing student's ability to understand the basic structure of arguments and reasoning, their logical competence in constructing evaluating, and criticizing arguments, and their ability in applying the reasoning skills to analyze everyday issues.					rationally liscussion ate better the basic structing,		

Student Study Effort Expected	Class contact:				
	Lectures	26 Hrs.			
	 Seminars 	13 Hrs.			
	Other student study effort:				
	Seminar Report	10 Hrs.			
	Seminar Project	10 Hrs.			
	Quiz Preparation	10 Hrs.			
	 Self-studies 	43 Hrs.			
	Total student study effort	112 Hrs.			
Medium of Instruction	Chinese				
Medium of Assessment	BA students will be assessed in English.				
	HD students will be allowed a choice of Chinese but encouraged to use English for assessment.				
Reading List and References	Essential:				
	Copi, I. M., & Cohen, C. (2010). <i>Introduction to logic</i> (14 th ed.). Upper Saddle River, NJ: Prentice-Hall, Inc.				
	Missimer, C. A. (2005). <i>Good arguments: An introduction to critical thinking</i> (4 th ed.). Upper Saddle River, NJ: Prentice-Hall.				
	<u>Supplementary</u>				
	Brown, H. (1993). <i>Perception, theory and commitment</i> . Chicago: University of Chicago Press.				
	Fogelin, R. J. (2005). <i>Understanding arguments: An introduction to informal logic</i> (7th ed.). Belmont, CA: Thomson Wadsworth.				
	Hook, S. (1980). <i>Philosophy and public policy</i> . Carbondale, IL: Southern Illinois University Press				
	Hospers, J. (1997). An introduction to philosophical analysis (4 th ed.). Upper Saddle River, NJ: Prentice Hall.				
	Mayfield, M. (2007). <i>Thinking for yourself: Developing critical thinking skills through reading and writing</i> (7th ed.). California: Wadsworth Publishing Company.				
	Reamer, F. G. (1993). <i>The philosophical foundations of social work</i> . New York: Columbia University Press.				
	Ruggiero, V. R. (2009). <i>The art of thinking: A guide to critical and creative thought</i> (9th ed.). New York: Longman.				