MODULE HANDBOOK

Module Name	Seminar
Module level	Bachelor
Abbreviation, if applicable	8420402256
Sub-heading, if applicable	-
Course included in the	-
module, if applicable	
Semester/term	6 th /Third Year
Module coordinator(s)	Dr. Harun Nasrudin, M.S.
Lecturer(s)	All lecturers of chemistry education study program
Language	Indonesian
Classification within the	Compulsory Course
curriculum	
Teaching format/class	2 hours lecturers (50 min per hours)
hours per week during the	
semester:	
Workload:	1 CU for bachelor degree equals to 3 workhours per week or
	170 minutes (50' face to face learning, 60' structured learning,
	and 60' independent learning). In one semester, courses are
	conducted in 14 weeks (excluding mid and end-term exam).
	Thus, 1 CU equals to 39.67 workhours per semester. One CU
	equals to 1.59 ECTS.
Credit points:	2 CU = 2 x 1.59 = 3.18 ECTS
Prerequisite course(s):	-
Targeted learning outcomes:	CLO 1 Students are able to apply chemistry, research
	methodology, and statistics to solve problems in
	society
	CLO 2 Students are able to make decisions based on the
	results of the analysis of scientific reasoning on
	problem solving efforts in society
	CLO 3 Student had master the basic concepts of chemistry,
	research methodology, and data analysis techniques to
	formulate a written idea of the role of chemistry in
	Solving community problems
	their written ideas in colving problems in society
Contonti	Techniques for propering geigntific popers. Understanding
Coment:	rechniques for preparing scientific papers. Understanding
	scientific work and components of scientific work
	Techniques for searching library materials: types of library
	materials and searching for library sources
	materials and scatching for normy sources
	Techniques for preparing an introductory section of the
	research proposal: background problems problem
	formulation, research objectives, research benefits
	operational definitions, and research assumptions and
	limitations
	w
	Techniques for compiling the literature review section of

	the research proposal : the study of supporting research theories, relevant research results, and frameworks of thought
	The technique of compiling the research methodology part of the research proposal: research objectives, research type,
	and design, research procedures, and data analysis techniques
	Presentation techniques: designing, implementing and
	evaluating presentation texts
Study / exam achievements:	Students are considered to be competent and pass if at least
	get 55
	Final score is calculated as follows: 20% participation + 30%
	assignment + 20% middle exam (U1S) & 30% final exam $(U1S)$
	(UAS) Table index of graduation
	$A = A (85 \le 100)$
	• $A = 4 (65 \le 100)$ • $A_{-} = 3.75 (80 \le 85)$
	• $R^{-} = 3, 75 (80 \le 85)$ • $R^{+} = 35 (75 \le 80)$
	• $B = 3(70 \le 75)$
	• $B = 2.75 (65 < -570)$
	• $C + = 25(60 \le -(65))$
	• $C = 2(55 < -(60))$
	• $D = 1 (40 \le -55)$
	• $E = 0 (0 < - < 40)$
Media:	Computer, LCD, White board
Learning Methods	Individuals assignment, group assignment, discussion, and
	presentation
Literature:	1. Tim. 2011. Panduan Penulisan Proposal dan Skripsi
	Program Studi Pendidikan Kimia. Surabaya: Unesa
	University Press
	2. Tim. 2006. Panduan Penulisan dan Penilaian Skripsi.
	Surabaya: Unesa University Press
	3. Suseno S. 1980. Teknik Penulisan Ilmiah Populer. Jakarta:
	Gramedia.