MODUL HANDBOOK

Module Name	Development of Assessment Instrument
Module level	Bachelor
Abbreviation, if applicable	8420402011
Sub-heading, if applicable	-
Course included in the	-
module, if applicable	
Semester/term	7 th /Fourth Year
Module coordinator(s)	Dr. Utiya Azizah, M.Pd.
Lecturer(s)	Dr. Harun Nasrudin, M.S.; Dr. Utiya Azizah, M.Pd.; Dr.
	Muchlis, S.Pd. M.Pd.
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
	1/0 minutes (50' face to face learning, 60' structured learning,
	and 60 independent learning). In one semester, courses are
	Thus 1 CU equals to 30.67 workhours per semaster. One CU
	equals to 1.59 FCTS
Credit points:	2 CU = 2 x + 59 = 3 + 18 ECTS
Prerequisite course(s):	
Targeted learning outcomes:	CLO 1 Students are able to utilize learning resources and ICT
Targetea fearing outcomes.	to develop assessment instruments
	CLO 2 Students are able to make decisions about the
	relationship of basic concepts of assessment and the
	various assessment instruments used in schools
	CLO 3 Students have knowledge about: types of learning
	assessments, preparation of written tests, performance
	tests, portfolio assessment instruments, project
	appraisal instruments, products, self/peer assessments,
	a qualitative and quantitative review of instruments/
	tests, and interpreting the results of the study.
	CLO 4 Students thorough and responsible in compiling,
	analyzing and interpreting the results of the study of
	learning instruments
Content:	Types of Assessment: Types of learning assessments
	Written Test: Optional test: multiple choice, matchmaking,
	true false, stuffing test: short answers and essays.
	Practice Tests (Performance): laboratory tool manuals, key
	aspects of presentation, and learning model syntax.
	Portfolio Appraisal Instrument: Definition and purpose of a
	portfolio
	Project Appraisal Instruments: Important aspects of project
	preparation, implementation and outcomes

	Product Appraisal Instruments: Important aspects in the
	preparation, manufacturing process and product yield
	Self-assessment and peer-to-peer instruments: Important
	aspects of self regarding habits at home and at school,
	Important aspects of interactions between friends
	Qualitative Study of Learning Assessment Instruments:
	Scope of construction, content, and language
	Quantitative Study of Learning Assessment Instruments:
	How to calculate differentiation, difficulty level, option
	effectiveness, item validity, sensitivity, and reliability
	Interpretation of study results: Interpretation of qualitative
	and quantitative results
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 (UTS) & 30% final exam
	(UAS)
	Table index of graduation $A = A (95 < 5 > 100)$
	• $A = 4 (85 \le 2100)$
	• $A^{-} = 3, /3 (80 \le -83)$
	• $B^+ = 3, 5 (75 \le 80)$ • $D_{-} = 2 (70 \le 75)$
	• $B = 3(70 \le 73)$ • $P = 2.75(65 \le 70)$
	• $\mathbf{D} = -2, /3 (05 \le -70)$ • $C = -2.5 (60 \le -50)$
	• $C_{+} = 2,5 (60 \le -5)$ • $C_{-} = 2 (55 \le -50)$
	• $C = 2(33 \le -50)$ • $D = 1(40 \le -55)$
	• $D = 1 (40 \le -53)$ • $E = 0 (0 \le -40)$
Media:	$ \begin{array}{c} \bullet E = 0 (0 \leq - \leq 40) \\ \hline \\ Computer I CD White heard \\ \hline \end{array} $
Learning Methods	Individuals assignment group assignment discussion and
Louining Woollous	presentation
Literature:	1. Tim Asesmen. 2016. Asesmen. Yogyakarta: Absolute
	Media
	2. Arends, Richard I. (2004). Guide to Field Experiences ad
	Portofolio Development: to accompany ;learning to teach.
	New York: McGraw-Hill Book Company.
	3. Arikunto, Suharsimi / I. Jabar, CepiSafruddin Abdul. 2008.
	Evaluasi program pendidikan: pedoman teoritis bagi
	mahasiswa dan praktisi pendidikan. Jakarta: BumiAksara.
	4. Brookhart, Susan M. 2010. How to assess higher-order
	thinking skills in your classroom. Alexandria: ASCD.
	5. George, David. 2005. Examination and evaluation in
	education. New Delhi: Commonwealth.
	6. Glencoe Series. Tanpa Tahun. Performance Assessment in
	<i>The Science Classroom.</i> New York: McGraw-Hill
	Company.
	7. I. Naik, S.P. 2004. Role of evaluation in education. New
	Deini: Anmol Publications PVT.
	8. Johnson, David W. and Johnson, Robert T. 2002.
	Meaningful Assessment Manageable and Cooperative
	process. Boston: Allyn and Bacon.

9.	Kubiszyn, Tom / I. Borich, Gary.2007. Educational testing
	and measurement: classroom application and practice.
	New Jersey: John Wiley & Sons.
10	D. Kumari, Sarita / I. Srivastava, D.S. 2005. Education:
	assessment, evaluation and remedial. New Delhi: Isha
	Books.
1	1. Rani, T. Swarupa. 2004. <i>Educational measurement and evaluation</i> . New Delhi: DPH.
12	2. Ross. Kenneth N. (ed). 2005. <i>Quantitative research</i>
	Methods in Education Planning, Module 6: Overview of
	Test Construction. Paris: International Institute for
	Educational Planning, UNESCO.
13	3. Walton, John A. 2005. Educational objectives and
	achievement testing. New Delhi: Commonwealth.