### **COURSE OUTLINE**

Department & Faculty: Department of Education Foundation, Faculty of Education	Page 1 of 4
Subject & Code: Current Issues in Educational	Semester: II
Measurement and Evaluation / MPF 2243	Academic Session: 2008/2009
Total Lecture Hours: <b>42 hours</b> (3 hours per week)	

Lecturer : Dr. Zainudin Abu Bakar, Dr. Bambang Sumintono

**Room No.** : C14-331, C13-318

**Tel. No.** : 07-5534414, 07-5534283

Email : p-zain@hotmail.co.uk, deceng98@yahoo.com

Synopsis : This course will ask students to work on important measurement and

assessmen national issues and will prepare a report or journal which will

be presented at the end of the semester.

### **Learning Outcomes:**

By the end of the course, students should be able to:

	Course Learning Outcome	Programme Learning Outcome(s) Addressed	Assessment Methods
1.	Identify the current issues of measurement and assessment in educational context	PO1, LO1, LO3	ASNMT, F, PR
2.	Discuss the relevant recomendation and solution in educational measurement and evaluation context	PO2, LO6	ASNMT, F
3.	Write a paper or journal on the current issues in educational Measurement and evaluation	PO4, LO4	PR (PR – project; ASNMT– assignment, F – Final Exam)

Prepared by:	Certified by:	
Name: Dr. Zainudin Abu Bakar,		
Dr. Bambang Sumintono	Name:	
Signature:	Signature:	
Date:	Date:	

Department & Faculty: Department of Education Foundation, Faculty of Education	Page 2 of 4
Subject & Code: Current Issues in Educational	Semester: II
Measurement and Evaluation / MPF 2243	Academic Session: 2008/2009
Total Lecture Hours: <b>42 hours</b> (3 hours per week)	

# **Student Learning Time**

	Teaching and Learning Activities	Student Learning Time (hours)
1	Lastura	42
	Lecture	42
2.	Independent Study	30
	- self learning	
	<ul> <li>information search</li> </ul>	
	- library search	
	- reading	
	- group discussion	
3.	Assignment (2x)	15
	- information search	
	- library search	
	- group discussion	
	- presentation	
4	Project (2x)	38
	- information search	30
	- library search	
	•	
	- group discussion	
	- report writing	
5.	Exam (1x)	3
	TOTAL	120

# **Teaching Methods**

Lectures based on power point presentations, reading assignment, calculating from research sample problems, group learning activities such as discussions, problem solving exercises, and group assignments

Prepared by: Name: Dr. Zainudin Abu Bakar, Dr. Bambang Sumintono	Certified by: Name:
Signature:	Signature:
Date:	Date:

Department & Faculty: Department of Education Foundation, Faculty of Education	Page 3 of 4
Subject & Code: Current Issues in Educational	Semester: II
Measurement and Evaluation / MPF 2243	Academic Session: 2008/2009
Total Lecture Hours: <b>42 hours</b> (3 hours per week)	

# Weekly Schedule:

Week 1	Introduction to Current Issues in Measurement and Evaluation
Week 2	Online Assessment
Week 3	Test Bias
Week 4	Grading and Standardize Test
Week 5	Holistic Assessment
Week 6	School Based Assessment
Week 7	Instrumentation in Assessment
Week 8	Mid-Semester Break
Week 9	Test Validity and Reliability
Week 10	Item Response Theory versus Classical Test Theory
Week 11	Exam Oriented
Week 12	Test Anxiety
Week 13	Paper Presentation
Week 14	Paper Presentation
Week 15	Revision

Prepared by:	Certified by:
Name: Dr. Zainudin Abu Bakar, Dr. Bambang Sumintono	Name:
Signature: Date:	Signature: Date:

Department & Faculty: Department of Education Foundation, Faculty of Education	Page 4 of 4
Subject & Code: Current Issues in Educational	Semester: II
Measurement and Evaluation / MPF 2243	Academic Session: 2008/2009
Total Lecture Hours: <b>42 hours</b> (3 hours per week)	

**Course Notes** Lecture notes in power point slides uploaded in e-learning.

Thomas P. Hogan (2007), Educational Assessment. USA: John References

Willey and sons, inc.

Kurpius and Stafford (2006), Testing and Measurement. London:

Sage Publication

Tom Kubiszyn and Gary Borich (2008). Educational Testing and Measurement. USA: John Willey and sons,inc.

### **ASSESSMENT**:

No		Quantity	% each	% total	Dates
1	Assignment	2	15%	30%	Week 10
2	Project	2	20%	40%	Week 7
3	Final Exam	1	30%	30%	
Overall Total			100%		

Prepared by:	Certified by:
Name: Dr. Zainudin Abu Bakar, Dr. Bambang Sumintono	Name:
Signature: Date:	Signature: Date: