

SYLLABUS

Date/Revision : February 15, 2017

Faculty : Business and Social Sciences

Approval : Dr. Samuel Prasetya

SUBJECT: BUSINESS RESEARCH METHOD

1. Identification of Subject:

Name of Subject **Business Research Method**

Code of Subject MGT-4100

SKS/ECTS 2/4 Semester

Study Program B-MGT/B-IBA/B-HTM

Lecturer(s) Dr. Wiryawan, Dr. Satiri, Dr. I Made Artika, Dr. Firdaus Basbeth, Dr

(cand) Wulan, MBA, Dr (cand) Widya Granita & Dr. Samuel Prasetya

2. Competency

After having the course, students are expected to:

- a) Ability to understand the nature of research in social sciences
- b) Ability to identify the sources of research that can be used to conduct research
- c) Ability to understand the concepts and terminology related to research methodology
- d) Ability to frame the scientific thinking and critically analyze research results
- e) Ability to identify and formulate research questions
- f) the ability to understand and integrate qualitative and quantitative research approaches
- g) Ability to use SPSS in data processing research
- h) Ability to use communication media extensively to convey (disseminate) information and research results to the managers
- i) This subject is run parallel to the subject of "Research Methodology" to provide both sides of the theory and the actual data processing

3. Description of Subject:

This course motivates students to introduce the concepts of scientific thinking to students in order to conduct research, which includes the drafting of the research, the formulation of the problem, a technique of extracting information, processing and analysis of data and communicate the results of such research

4. Learning Approach

Approach : Combination of Expository - inquiry and collaborative

Method : Discussions, questions/answers, sample problems/cases, group works

Student Task : Homework, presentation

Media : LCD projector

5. Evaluation

a) Absence maximum : 25%







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b) Participation in discussion : 5 points c) Homework, Class work : 5 points d) Presentation, Simulation : 20 points e) Daily Quiz : 10 points f) Final Examination : 60 points Total : 100 points

6. Contents/Topics of Lecturing:

Week	Topics	Content	Remark
1	Introduction to Business Research and Ethic in Business Research	 Overview of Business Research Hierarchy of Information-Based Decision Makers The Research Process What Is Good Research What are Research Ethics Ethical Treatment of Participant Ethics and Sponsor Research and Team Members 	Chapter 1 & 2 Group formation Homework
2	Thinking Like a Researcher and The Research Overview	 The Language of Research Research and Scientific Method The Research Process Research Process Issues 	Chapter 3 & 4 Group discussion
3	Clarifying The Research Question	A Search Strategy for ExplorationMining Internal SourcesThe Question Hierarchy	Chapter 5 Group discussion
4	Research Design	 What is Research Design Exploratory Studies Descriptive Studies Casual Studies 	Chapter 6 Group discussion
5	Qualitative Research	 Qualitative versus Quantitative The Process of Qualitative Combining Qualitative Methodologies Merging Qualitative and Quantitative Methodologies 	Chapter 7 Group discussion & Homework
6	Observation Studies	 The Uses of Observation Evaluation of The Observation Method Conducting an Observation Study Unobtrusive Measure 	Chapter 8 Group discussion
7	Experiments	What is ExperimentsAn Evaluation of ExperimentsConducting an Experiments	Chapter 9 Quiz









Week	Topics	Content Remark					
week	Topics		Kemark				
		Validity in Experimentation					
0		Experimental Design					
8	8 Semester Breaks: make-up classes only						
9	Survey	 Characteristics of the Communication Approach Self-administered surveys Survey via Telephone Interview Survey via Personal Interview Selecting an Optimal Survey Method The Nature of Measurement Measurement Scale Source of Measurement Differences 	Chapter 10 Group discussion Homework				
10	The Sources and Collection of Data	 The Characteristics of Good Measurement Selecting a Measurement Scale Rating Scale Ranking Scale Sorting Cumulative Scale 	Chapter 11-12 Group discussion				
11	Questionnaire, Instrument and Sampling	 Revisiting the Research Question Hierarchy Constructing and Refining the Measurement Question Drafting and Refining Instruments Steps in Sampling Design Probability Sampling Non-probability Sampling 	Chapter 13-14 Group discussion				
12	Analysis Data	 Data Preparation and Description Exploring, Displaying and Examining Data Hypothesis testing Data Measure Association 	Chapter 15& 18 Group discussion Class work				
13	Multivariate Analysis	 Introduction Selecting Multivariate Technique Dependency Techniques Interdependency Technique 	Chapter 19 Group discussion Class work				
14	Presenting	 Presenting Insight and Finding: Written and Report Presenting Insight and Finding: Oral Presentation 	Chapter 20-21 Group discussion				



Week	Topics	Content	Remark
			Class work
15	Silent Week: make-up classes only		
16	Final Examination	All Chapters	

7. Book Reference:

a) Main Textbook: Business Research Methods, 12th Edition, Coopers & Schlinder, McGraw-Hill/Irwin, ISBN # 978-007-35215-03

b) Additional Reference:

- a. Hand-outs
- b. Papers and academic journals



