

## UNIVERSITAS NEGERI PADANG

FACULTY OF MATHEMATICS AND NATURAL SCIENCES MATHEMATICS DEPARTMENT, MATHEMATICS STUDY PROGRAM Main Campus Universitas Negeri Padang.

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## **Bachelor of Science in Mathematics**

## MODULE HANDBOOK

Module name:	Management Accounting					
Module level,if applicable:	Bachelor					
Code:	MAT2.62.8008					
Subheading, if applicable:	-					
Classes, if applicable:	Management Accounting					
Semester:	8 <sup>th</sup> (eighth)					
Module coordinator:	Dr. Eka Fauzihardani, SE, Ak, M.Si					
Lecturer(s):	<ol> <li>Dr. Eka Fauzihardani, SE, Ak, M.Si.</li> <li>Nayang Helmayunita, SE, M.Sc.</li> <li>Vita Fitria Sari, SE, M.Si.</li> <li>Dr. Erinos, SE, Ak, M.Si Halmawati, SE, M.Si.</li> <li>Erly Mulyani, SE, Ak, M.Si</li> </ol>					
Language:	Indonesian Language and English					
Classification within the curriculum:	Elective course in the fourth year (8 <sup>th</sup> semester) Bachelor Degree					
Teaching format / class hoursperweekduring the semester:	<ul> <li>a. Lectures: by cooperative learning with methods such as expository, presentations, group and class discussion. (3 x 50 minutes = 150 minutes).</li> <li>b. Structured assignment: Weekly individual written assignment (3 x 60 minutes = 180 minutes).</li> <li>c. Individual study (3 x 60 minutes = 180 minutes).</li> </ul>					
Workload:	Total workload is 136 hours per semester, which consists of 150 minutes lectures per week for 16 weeks, 180 minutes structured activities per week, 180 minutes individual study per week. In total 16 weeks per semester (including mid and final exam).					
Creditpoints:	3 SKS = 4,53 ECTS					
Prerequisites course(s):	-					

Course outcomes:	<ul> <li>CO1: Implement cost allocation and management accounting as a decision-making process.</li> <li>CO2: Apply variable costs and absorption costs to the tool segment reports for management.</li> <li>CO3: Develop master budgets and flexible budgets as performance measures.</li> <li>CO4: Make decisions regarding relevant cost information.</li> </ul>					
Content:	<ul> <li>Cost concepts and the behavior</li> <li>Cost, volume and profit analysis</li> <li>Variable costs, absorption costs, and compiled profit &amp; the loss</li> <li>Budget</li> <li>Standard costing</li> <li>Flexible budgeting system</li> <li>Segemen reporting and performance evaluation</li> <li>Investment center and transfer pricing</li> <li>Service sector costs</li> <li>Investment and capital budget</li> <li>International issues in management accounting</li> </ul>					
Study/exam achievements:	The final mark will be weighted as follows:  The assessment consists of final exam (35 %), mid term exam (30%), assignment (10%), discussion and presentation (25%).  Final and mid term exams are in the form of a clos book essay written test (120 minutes).  Weekly assignments (solving selected problems) are giv in two forms; group or individual assignments.  After collecting the group task, presentations are held the classroom and focus on the performance of gromembers.					
Forms of media:	White Board, laptop, Projector, e-learning via elearning2.unp.ac.id, and zoom meeting.					
Literature:	<ol> <li>Garrison, Noreen and Brewer, 2013, Managerial Accounting, 14 Edition, Boston: McGraw-Hill Company.</li> <li>Hansen and Mowen, 2017, Dasar-Dasar Akuntansi Manajerial, Edisi 5. Salemba Empat. Jakarta</li> <li>Siregar, Baldric dkk. 2013. Akuntansi Manajemen. Salemba Empat. Jakarta</li> </ol>					

## PLO and CO mapping

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10
CO1								✓		
CO2								✓		
CO3		✓								
CO4										1