

Name: Business Mathematics					
module/course code: IAB61001	Student workload: 510 Minutes/Week	Credits (ECTS): 4.53 ECTS	Semester 1	Frequency Odd Semester	Duration 1x / Semester
Types of courses: Tutorial/Lecture/ Response		Contact hours: 150 minutes/week	Independent study 360 minutes/week	Class size X students: 30 Students	
1	Prerequisites for participation (if applicable) -				
2	Learning outcomes 1. Students are able to understand the basic concepts of mathematics 2. Students are able to apply and apply mathematical approaches in the business field 3. Students are able to identify problems, evaluate and make business decisions using a mathematical approach				
3	Description This course provides knowledge about the basics of mathematics needed to understand phenomena in mathematics the world of economics and business is happening. The mathematical approach is needed to analyze and can be used to solve economic and business problems and can provide input for decision making.				
4	Teaching methods: 1. Lectures 2. Discussions 3. Group Works				
5	Assessment methods: 1. Task, 2. Mid-Term Exam, 3. Final-Term Exam, 4. Quiz				
6	Other information e.g. bibliographical references: 1. Kalangi, Joseph Bintang. Matematika Ekonomi dan Bisnis, Buku 1 dan 2. 2016. Salemba Empat. Jakarta 2. Bradley, Teresa and Paul Patton. Essential Mathematics for Economics and Business. 2002. John Wiley & Sons, LTD 3. Renshaw, Geoff. Maths for Economics. Third Edition. 2012. Oxford University Press Inc., New York				