UNIVERSITAS NEGERI PADANG
FACULTY OF MATHEMATICS AND NATURAL SCIENCES MATHEMATICS
DEPARTMENT, MATHEMATICS STUDY PROGRAM
Main Campus Universitas Negeri Padang.
Jalan Prof. Dr. Hamka Air Tawar Padang, Sumatera Barat
Telepon: +62 751 7053902, Fax: +62 751 7055628
Email: humas@unp.ac.id

Bachelor of Science in Mathematics	MODULE HANDBOOK

Module name:	Entrepreneurship
Module level, if applicable:	Bachelor
Code:	UNP1.60.3101
Subheading, if applicable:	-
Classes, if applicable:	Entrepreneurship
Semester:	3rd (third)
Module coordinator:	Asmar Yulastri, M.Pd, Ph.D
Lecturer(s):	Asmar Yulastri, M.Pd, Ph.D and team
Language:	Bahasa Indonesia
Classification within the curriculum:	Compulsory course in the second year (3rd semester) Bachelor Degree
Teaching format / class hours per week during the semester:	a. Lectures : by Project Based Learning with methods such as expository and group discussion. (3 x 50 minutes = 150 minutes). b. Structured assignment : practical /tutorial assignment. (3 x 60 minutes = 180 minutes). c. Individual study. (3 x 60 minutes = 180 minutes).
Workload:	Total workload is 136 hours per semester which consists of 150 minutes lectures, 180 minutes structured activities, and 180 minutes self-study per week for 16 weeks.
Credit points:	3 SKS = 4.53 ECTS
Prerequisites course(s):	None
Course outcomes:	After taking this course the students have ability to: ● CO 1. Demonstrate honesty, confidence, leadership, willing to take risks and to leave their comfort zone. ● CO2. Understand, compile, present and revise the Business Plan according to the characteristics of the business to be developed. ● CO3. Understand and apply entrepreneurial theory, entrepreneurial management and entrepreneurial experience as well as the growth of entrepreneurial

	motivation.
Content:	This course covers the fundamental principles of entrepreneurship, entrepreneurial development models, entrepreneurial strategies, business ethics in entrepreneurship, business opportunity analysis, business feasibility studies, and business management (marketing, production, finance, resources, business legality, technology, and information) with an expository approach, observation, and inquisitive approach. The breadth of the entrepreneurial concept to be examined and debated in this course is focused on two key components, namely value-oriented and goal-oriented. (Goal-oriented Internalization of the value system included in entrepreneurship, namely independence, creative thinking, soft skills, interpersonal skills, persuasive communication, hard work, tenacity, and others, is a vital notion that needs to be introduced to pupils. It's also necessary to be responsive to technology developments and to use the presence and development of these technologies in business, as well as to empower the environmental community through the application of social entrepreneurial concepts. Finally, the ability to capture and create opportunities into something that has selling value and adds value is predicted to have a long-term impact from the formation of these values.
Study/exam achievements:	The final mark will be weighted as follows: The participation (10%), final examination (30%), mid term exam (30%), assignment: project (30 %). The final and mid-term exams are essay tests with a closed book (120 minutes). Students conduct a project and write an essay report that applies the concepts they learnt in class. Every meeting includes an effective assessment that involves watching students' attitudes in the classroom.
Forms of media:	White Board, laptop, Projector, e-learning via elearning2.unp.ac.id, and zoom meeting.
Literature:	1. Justin G.L, Carlos W. Moore; dan J. William Petty, 2001, Kewirausahaan: Manajemen Usaha Kecil, Buku 1, Jakarta: Penerbit Salemba Empat.. 2. Justin G.L , Carlos W. Moore; dan J. William Petty, 2001, Kewirausahaan: Manajemen Usaha Kecil, Buku 2, Jakarta: Penerbit Salemba Empat. 3. Zimmerer, Thomas W, Norman M. Scarborough and Doug Wilson, 2008, Kewirausahaan dan Manajemen Usaha Kecil, Edisi 5 Buku , Jakarta : Penerbit Salemba Empat 4. Geoffrey G. Meredith. Kewirausahaan, Teori dan Praktek. Jakarta: PT. Pustaka Binaman Pressindo.

PLO and CO Mapping

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10
CO1	√									
CO2								√		
CO3							√			