

DISTRIBUTION COURSE OF ODD SEMESTER
DEPARTEMEN OF AGROTECHNOLOGY FAKULTY OF AGRICULTURE
ACADEMIC YEAR 2019/2020

SEMESTER I					
No	Code	Course	Credit	Type	Prerequisite
1	MWU60601	Islam Religion 1	2	Compulsory	-
2	MWU60606	Pancasila	2	Compulsory	-
3	MKD60601	Agricultural Biology	3	Compulsory	-
4	MKD60602	Introduction of Agricultural Science	2	Compulsory	-
5	MKW60601	Agricultural Mathematics	2	Compulsory	-
6	MKW60602	English I	2	Compulsory	-
7	MKW60603	Agriculture Physic	3	Compulsory	-
8	MKW60608	Agroclimatology	3	Compulsory	-
9	MKW60607	Biochemistry	3	Compulsory	-
Total Credit			22		
SEMESTER III					
No	Code	Course	Credit	Type	Prerequisite
1	MWU60603	Islam Religion 3	2	Compulsory	Islam Religion 2
2	MKD60605	Basic of Plant Protection	3	Compulsory	-
3	MKD60607	Agricultural Sociology	2	Compulsory	-
4	MKW60609	Seed Technology and Production	3	Compulsory	Basic of Agronomy
5	MKW60624	Agricultural mechanization	3	Compulsory	-
6	MKW60621	Soil Fertility and Quality	3	Compulsory	Basic of Soil Science
7	MKW60617	Basic of Microbiology	3	Compulsory	Agricultural Biology
8	MKW60611	English for Agrotechnology	2	Compulsory	English I
9	MKW60612	Agricultural Ecology	3	Compulsory	Agroclimatology
Total Credit			24		
SEMESTER V					
No	Code	Course	Credit	Type	Prerequisite
1	MWU60605	Islam Religion 5	2	Compulsory	Agama Islam IV
2	MKW60613	Experimental Design	3	Compulsory	Statistics
3	MKW60620	Plant Propagation	3	Elective	-
4	MKW60623	Physiology and Technology of Postharvest	3	Compulsory	Cultivation of Horticulture Crops
5	MKP60602	Biopharmaceutical Plant Cultivation Technology	2	Elective	Basic of Agronomy
6	MKP60601	Pesticides and their Application Techniques	2	Elective	Basic of Plant Protection
7	MKW60618	Plantation and Industrial Crop Cultivation Technology	3	Compulsory	Basic of Agronomy
8	MKW60628	Biotechnology of Agriculture	3	Compulsory	Basic of Microbiology
9	MKD6060	Agricultural Extension and Communication	3	Compulsory	-
Total Credit (Compulsory/Elective)			17/7		
SEMESTER VII					
No	Code	Course	Credit	Type	Prerequisite
1	MWU60610	Community Service Program	3	Compulsory	-
2	MKW60631	Field practice	3	Compulsory	-
3	MKP60607	Landscape Architecture	2	Elective	-
4	MKP60609	Agroecosystem Management	3	Elective	-
Total Credit (Compulsory/Elective)			6/5		

DISTRIBUTION COURSE OF EVEN SEMESTER
DEPARTEMENT OF AGROTECHNOLOGY FAKULTY OF AGRICULTURE
ACADEMIC YEAR 2019/2020

SEMESTER II					
No	Code	Course	Credit	Type	Prerequisite
1	MWU60602	Islam Religion 2	2	Compulsory	Islam Religion 1
2	MWU60606	Indonesian Language	2	Compulsory	-
3	MKD60606	Introduction of Agricultural Economics	2	Compulsory	-
4	MKW60604	Statistics	3	Compulsory	Agricultural Mathematics
5	MKW60605	Plant Genetics	3	Compulsory	Agricultural Biology
6	MKW60606	Plant Physiology	3	Compulsory	Agricultural Biology
7	MKD60604	Basic of Soil Science	3	Compulsory	Agricultural Biology
8	MKD60603	Basic of Agronomy	3	Compulsory	Agricultural Biology
9	MWU60607	Citizenship	2	Compulsory	-
Total Credit			23		
SEMESTER IV					
No	Code	S Course	Credit	Type	Prerequisite
1	MWU60604	Islam Religion 4	2	Compulsory	Islam Religion 3
2	MWU60609	Entrepreneurship	3	Compulsory	-
3	MKW60619	Analysis of Plant Growth and Production	3	Compulsory	-
4	MKW60614	Plant Breeding	3	Compulsory	Plant Genetics
5	MKW60610	Food Crop Cultivation Technology	3	Compulsory	Basic of Agronomy
6	MKW60616	Integrated Pest Management	3	Compulsory	Basic of Plant Protection
7	MKW60606	Soil and Crop Management	3	Compulsory	Basic of Soil Science
8	MKW60622	Cultivation of Horticulture Crops	3	Compulsory	Basic of Agronomy
Total Credit (Compulsory/Elective)			23		
SEMESTER VI					
No	Code	Course	Credit	Type	Prerequisite
1	MKW60625	Islam Religion 6	2	Compulsory	Islam Religion 5
2	MKW60627	Sustainable Agriculture	3	Compulsory	Basic of Soil Science
3	MKP60606	Bioremediation	2	Elective	-
4	MKP60603	Soil and Plant Techniques	2	Elective	Basic of Soil Science
5	MKP60604	Urban Farming	2	Elective	-
6	MKD60608	Agribusiness Management	3	Compulsory	-
7	MKW60630	Mushroom Breeding and Cultivation Technology	3	Compulsory	-
8	MKW60629	Research Methodology and Philosophy of Science	3	Compulsory	-
Total Credit (Compulsory/Elective)			14/6		
SEMESTER VIII					
No	Code	Course	Credit	Type	Prerequisite
1	MWU60611	Thesis	4	Compulsory	-
2	MKW60632	Seminars and Publications	2	Compulsory	-
Total Credit			6		