

SEMESTER	VIII	Regular Seminar	Skripsi													
Credits	6	1	5													
SEMESTER	VII	System Analysis	Engineering Economics	Design Project	Field Practice	Community Service										
Credits	13	2	2	4	3	2										
SEMESTER	VI	Control System and Automation	Physical Characteristics of Agricultural Materials	Machine and Equipment Design	Practice of Control System and Automation	Machine Elements	Practice of Agrotechnopneurship	Elective								
Credits	20	2	2	2	1	2	2	9								
SEMESTER	V	Research Methodology	Hydrology	Agricultural Equipment and Machinery	Practice of Agricultural Equipment and Machinery	Agricultural Workshop	Practice of Agricultural Workshop	Agrotechnopneurship	Elective							
Credits	23	2	2	2	1	2	1	2	11							
SEMESTER	IV	Religion Education	Field Trip	Hydraulics	Strength of Materials	Engineering Mathematics	Heat Transfer	Harvesting Technique and Post Harvest Agricultural Products	Material Science	Power in Agriculture	Practice of Power in Agriculture	Measurement and Calibration	Elective			
Credits	23	2	1	2	2	2	2	2	2	2	1	2	3			
SEMESTER	III	Statistics and Data Analysis	Practice of Statistics and Data Analysis	Calculus II	Thermodynamics	Mechanics	Electronics and Electrification	Practice of Electronics and Electrification	Fluid Mechanics	Practice of Fluid Mechanics	Operation Units	Practice of Operation Units	Fundamental Geographical Information System	Practice of Fundamental Geographical Information System	Management of Agroindustry	
Credits	23	2	1	2	2	2	2	1	2	1	2	1	2	1	2	
SEMESTER	II	Pancasila	Indonesian Language	Disaster Management and Environment	Character Building II	Advanced Physics	Practice of Advanced Physics	Advanced Chemistry	Practice of Advanced Chemistry	Calculus I	Computer Programming	Practice of Computer programming	Engineering Drawing	Practice of Engineering Drawing		
Credits	20	2	2	2	0	2	1	2	1	2	2	1	1	2		
SEMESTER	I	Civil Education	English	Pembinaan Karakter I	Physics	Practice of Physics	Mathematics	Chemistry	Practice of Chemistry	Basic Agrotechnology	Practice of Basic Agrotechnology	Introduction to Sustainable Agricultural Sciences	Biosystem and Environmental Agriculture			
Credits	20	2	2	0	2	1	3	2	1	2	2	1	2			
All Course		National Compulsory	University Compulsory	Faculty Compulsory	Compulsory between study programs	Compulsory study programs	Elective Course	Thesis								
Total credits	148	8	7	4	4	96	23	6								