

Daftar Mata Kuliah Wajib dan Pilihan Semester Genap

Kode	Mata Kuliah	Sks			Sta tus	Se mes ter	Prasyarat
		K	Pr	J			
MPK60001	Agama Islam/ <i>Islamic Religion</i>	2	-	2	W	2	-
MPK60002	Agama Katholik/ <i>Catholics Religion</i>	2	-	2	W	2	-
MPK60003	Agama Kristen/ <i>Christiany Religion</i>	2	-	2	W	2	-
MPK60004	Agama Hindu/ <i>Hinduism Religion</i>	2	-	2	W	2	-
MPK60005	Agama Budha/ <i>Budhism Religion</i>	2	-	2	W	2	-
MAS62111	Pengantar Teori Peluang/ <i>Introduction to Probability Theory</i>	3	-	3	W ⁺	2	MAS61112
MAS62121	Metode Statistika II/ <i>Statistical Method II</i>	2	1	3	W	2	MAS61121
MAS62122	Pengantar Analisis Regresi/ <i>Introduction to Regression Analysis</i>	3	-	3	W ⁺	2	MAS61121 MAS62113
MAS62112	Matematika I/ <i>Mathematics I</i>	3	-	3	W ⁺	2	MAS61111
MAS62113	Matriks dan Ruang Vektor/ <i>Matrices and Vector Spaces</i>	3	-	3	W ⁺	2	MAS61111
MAS62331	Matematika Keuangan/ <i>Financial Mathematics</i>	3	-	3	W	2	MAS61111
MAS62131	Basis Data/ <i>Data Base</i>	2	1	3	W	4	MAS61131
MAS62114	Pengantar Analisis Numerik/ <i>Introduction to Numerical Analysis</i>	2	1	3	W	4	MAS62112, MAS61131
MAS62332	Statistika Pengendalian Mutu/ <i>Statistical Quality Control</i>	3	-	3	W ⁺	4	MAS62121
MAS62115	Statistika Matematika II/ <i>Mathematical Statistics II</i>	3	-	3	W ⁺	4	MAS61114
MPK60006	Kewarganegaraan/ <i>Citizenship</i>	2	-	2	W	4	-
MAS62221	Analisis Data Kategorik/ <i>Categorical Data Analysis</i>	3	-	3	W ⁺	4	MAS62122, MAS62111
MAS62123	Analisis Multivariat I/ <i>Multivariate Analysis I</i>	2	1	3	W	6	MAS62115, MAS62113
MAS62132	Data Mining/ <i>Mining Data</i>	3	-	3	W	6	MAS61132, MAS62131
MAS62124	MPPI/ <i>Scientific Research and Writing Method</i>	2	-	2	W	6	≥ 90 sks
UBU60001	Skripsi/ <i>Final Project</i>	6	-	6	W	8	≥ 120 sks
MAS62212	Kemipaan/ <i>Sciences</i>	2	-	2	P	2	-

Kode	Mata Kuliah	Sks			Sta tus	Se mes ter	Prasyarat
		K	Pr	J			
MAS62125	Analisis Data Eksploratori/ <i>Exploratory Data Analysis</i>	2	-	2	P	2	MAS61121
MAS62311	Ekonomi Mikro/ <i>Microeconomics</i>	3	-	3	P	2	MAS61311
MAS62133	Struktur Data/ <i>Data Structure</i>	2	1	3	P	4	MAS61131
MAS62211	Analisis Variansi/ <i>Analysis of Variance</i>	3	-	3	P ⁺	4	MAS61212
MAS62333	Teori Risiko/ <i>Risk Theory</i>	3	-	3	P	4	MAS62115, MAS61332
MAS62321	Metode Simulasi/ <i>Simulation Method</i>	2	-	2	P	4	MAS62111, MAS61131
MAS62126	Analisis Regresi Lanjutan/ <i>Advanced Regression Analysis</i>	2	1	3	P	4	MAS62122
MAS62322	Riset Operasi/ <i>Operation Research</i>	2	1	3	P	4	MAS61321, MAS62111
MAS62323	Metode Peramalan/ <i>Forecasting Methods</i>	2	1	3	P	6	MAS61322
MAS62134	Komputasi Statistika Lanjut/ <i>Advanced Computational Statistics</i>	2	1	3	P ⁺	6	MAS61132
MAS62222	Analisis Survival/ <i>Analysis of Survival</i>	3	-	3	P	6	MAS62111, MAS62122
MAS62135	Model Logika Fuzzy/ <i>Fuzzy Logic Model</i>	3	-	3	P	6	MAS61322
MAS62334	Statistika Industri/ <i>Industrial Statistics</i>	2	-	2	P	6	MAS62332
MAS62324	Ekonometrika Lanjutan/ <i>Advanced Econometrics</i>	3	-	3	P	6	MAS61323, MAS61322
MAS62325	An Der Waktu Non Linier/ <i>Non Linear Time Series Analysis</i>	2	-	2	P ⁺	6	MAS61322
MAS62223	Kap. Selektta Ilmu Kehidupan/ <i>Capita Selecta of Life Sciences</i>	2	-	2	P	6	≥ 100 sks
MAS62136	Analisis Big Data/ <i>Big Data Analysis</i>	3	-	3	P	6	MAS62131, MAS61132
Jumlah sks				115			

Keterangan :

Mata kuliah prasyarat adalah mata kuliah yang sudah diambil sebelumnya dan tidak mendapat nilai E

+ : MK tersebut ada responsi

K : sks kuliah

Pr : sks praktikum

J : jumlah sks

P : status mata kuliah pilihan

W : status mata kuliah wajib