

List of Lecture Notes

No	Title	Author	Year
1	Sample Survey Method	Drs. Sardjono, S.U.	2010
2	Biostatistics and Epidemiology	Dr. andardono, MPH.	2010
3	Introduction to Measure and Probability Theory	Prof. Drs. Subanar, Ph.D.	2010
4	Analysis of Time Series Data	Dr.rer.nat. Dedi Rosadi, M.Sc	2010
5	Function of One Complex Variable	Dr. Supama, M.Si.	2010
6	Introduction to Real Analysis II	Dr. Ch. Rini Indratni, M.Si.	2010
7	Introduction to mathematical Models: Population Growth and Epidemy Spreading	Prof. Dr. Widodo, M.S.	2010
8	Linear Algebra	Dr. Ari Suparwanto, M.Si. Drs. Al. Sutjihana, M.Sc.	2010
9	Analysis of Categorical Data	Drs. Zulaela, M.Si.	2010
10	Elementary Linear Algebra	Prof. Dr. Sri Wahyuni, S.U. Dr. Indah Emilia Wijayanti, M.Si.	2010
11	Introduction to Probabilistic Model	Prof. Dr. Sri Haryatmi Kartiko, M.Sc	2010
12	Geometry	Drs. Mochammad Tari, M.Si.	2010
13	Introduction to Partial Differential Equations	Dr. Lina Aryati, M.S.	2010
14	Ergodic Theory	Prof. Dr. Widodo, MS.	2011
15	Introduction to Actuarial Mathematics I	Dr. Adhitya Ronnie Effendie, M.Sc.	2011
16	Nonparametric Statistics	Drs. Sardjono, SU.	2011
17	Introduction to Mathematical Statistics II	Prof. Drs. Subanar, Ph.D.	2011
18	Option and Financial Management	Dr. Abdurakhman, M.Si.	2011
19	Calculus I	Dr. Supama, M.Si.	2011
20	Introduction to Numerical Analysis	Dr. Lina Aryati, MS.	2011
21	Econometrics: Theory and Applications	Prof. Drs. Suryo Guritno, M.Stat., Ph.D.	2011
22	Theory of Interest	Dr. Gunardi, M.Si.	2011
23	Quantitative Risk Management	Dr. Dedi Rosadi, M.Sc.	2011
24	Applied Regression Analysis	Drs. Zulaela, Dipl.Stats., M.Si.	2011
25	Explorative Data Analysis	Prof. Dr. Sri Haryatmi, M.Sc.	2011
26	Survival Data Analysis	Dr. andardono, MPH.	2011
27	Statistical Method II	Drs. Sardjono, Su.	2012
28	Introduction to Decision Theory	Dr. Gunardi, M.Si.	2012
29	Introduction to Statistical Mathematical Statistics I	Prof. Drs. Suryo Guritno, M.Stats., Ph.D.	2012
30	Transformation Geometry	Drs. Mochammad Tari, M.Si.	2012
31	Panel Data Analysis	Dr. Dedi Rosadi, M.Sc.	2012
32	Mathematical Statistics I	Prof. Drs. Subanar, Ph.D.	2012
33	Advanced Ring Theory	Dr. Indah Emilia Wijayanti, M.Si.	2012
34	Longitudinal Data Analysis	Dr. andardono , MPH.	2012
35	Structural Model	Dr. Abdurakhman, M.Si.	2012
36	Linear Algebra	Sutopo, S.Si., M.Si., Dr. Ari Suparwanto, M.Si.	2012
37	Elementary Linear Algebra	Dr. Indah Emilia Wijayanti, M.Si.	2012
38	Function of One Complex Variable I	Dr. Supama, M.Si.	2012
39	Analytic Geometry	Atok Zulijanto, S.Si., M.Si., Ph.D.	2012
40	Elementary Differential Equations	Dr. Fajar Adi Kusumo, M.Si.	2012

41	Introduction to Mathematical Logic and Sets	Dr. Budi Surodjo, M.Si.	2012
42	Introduction to Algebraic Structure I	Dra. Diah Junia Eksi Palupi, M.S., Prof. Dr. Sri Wahyuni, M.S.	2012
43	Linear Programming	Indarsih, S.Si., M.Si., Dr. Lina Aryati, M.S.	2012
44	Categorical Data Analysis	Drs. Zulaela, Dipl.MedStats., M.Si.	2012
45	Survival Data Analysis	Dr. andardono, MPH.	2012
46	Statistical Computation	Dr. Dedi Rosadi, M.Sc.	2012
47	Option and Financial Management	Dr. Abdurakhman, M.Si.	2012
48	Introduction to Actuarial Mathematics I	Dr. Adhitya Ronnie Effendie, M.Sc.	2012
49	Introduction to Bayesian Inference	Prof. Drs. Subanar, Ph.D.	2012
50	Introduction to Decision Theory	Dr. Gunardi, M.Si.	2012
51	Introduction to Probabilistic Model	Prof. Dr. Sri Haryatmi, M.Sc.	2012
52	Applied Variance Analysis	Prof. Dr. Sri Haryatmi, M.Sc.	2013
53	Introduction to Financial Statistics	Dr. Abdurakhman, M.Si.	2013
54	Introduction to Actuarial Mathematics II	Dr. Adhitya Ronnie Effendie, M.Sc.	2013
55	History of Statistics and Philosophy of Science	Prof. Drs. Subanar, Ph.D.	2013
56	Discrete Mathematics and Combinatorics	Dr. Dedi Rosadi, M.Sc.	2013
57	Introduction to Experimental Design	Drs. Zulaela, Dipl.MedStats., M.Si., Herni Utami, S.Si., M.Si.	2013
58	Introduction to Algebraic Structure II	Prof. Dr. Sri Wahyuni, S.U. Dr. Indah Emilia Wijayanti, M.Si.	2013
59	Financial Computation	Dr. Gunardi, M.Si.	2013
60	Advanced Calculus	Dr. Supama, M.Si., Dr. Ch. Rini Indrati, M.Si. Hadiran Andradi, S.Si., M.Sc.	2013
61	Pembentuan Tabel Mortalita	Dr. andardono, MPH.	2013
62	Theory of Semigroup	Dr. Budi Surodjo, M.Si., Yeni Susanti, S.Si.,	2013
63	Calculus II	Atok Zulijanto, S.Si., M.Si., Ph.D., Drs. Yusuf, M.A., Nur Khusnussa'adah, S.Si., M.Sc., Dewi Kartika Sari, S.Si., M.Sc.	2013
64	System Theory	Dr. Salmah, M.Si.	2013
65	Biomathematics	Dr. Lina Aryati, M.S.	2013
66	Fundament of Linear Algebra and Its Applications	Dr. Indah Emilia W, M.Si., Dr. Al. Sutjijana, M.Sc.	2013
67	Linear Algebra	Dr. Ari Suparwanto, M.Si., Sutopo, S.Si., M.Si.	2013
68	Elementary Differential Equations	Dr. Fajar Adi Kusumo, M.Si., Dr. Ch. Rini Indrati, M.Si., Drs. Moch. Tari, M.Si., Dr. Sumardi, M.Si.	2013
69	Introduction to Mathematical Models: Mathematical Model in Population Growth, Epidemy Spreading, and Physics.	Prof. Dr. Widodo, M.S.	2013
70	Statistical Method I	Drs. Zulaela, M.Si.; Drs. Gunardi,M.Si; Abdurakhman, M.Si., Herni Utami, M.Si.	2012
71	Time Series Data Forecasting	Dr. Abdurakhman, M.Si.	2007
72	Introduction to Queueing Theory and Simulation	Dr. Dedi Rosadi, M.Sc.	2010

73	Applied Regression Analysis	Drs. Zulaela, M.Si.	2013
74	Applied Variance Analysis	Prof. Dr. Sri Haryatmi, M.Sc.	2010
75	Introduction to Econometry	Prof. Drs. Suryo Guritno, M.Stats.,Ph.D.	2012
76	Actuarial Mathematics	Dr. Adhitya Ronnie Effendie, M.Sc.	2012
77	Statistical Computation: Introduction to Statistical Analysis using R	Dr. Dedi Rosadi, M.Sc.	2013
78	Biostatistics and Epidemiology	Rianti Siswi Utami, S.Si.	2011
79	Statistical Quality Control	Yunita Wulan Sari, M.Sc.	2012
80	Linear Programming	Indarsih, M.Si.	2007
81	Numerical Linear Algebra	Sutopo, M.Si.	2012
82	Vector Algebra and Matrices	Sutopo, M.Si.	2012
83	Statistical Method II	Dr. Abdurakhman, M.Si.	2010
84	Categorical Data Analysis	Drs. Zulaela, M.Si.	2007
85	Survival Data Analysis	Rianti Siswi Utami, S.Si.	2013
86	Applied Multivariate Statistics	Prof. Drs. Suryo Guritno, M.Stats., Ph.D	2007
87	Introduction to Time Series	Dr. Dedi Rosadi, M.Sc.	2007
88	Explorative Data Analysis	Prof. Dr. Sri Haryatmi, M.Sc.	2010
89	Operation Research	Indarsih, M.Si	2010
90	Optimization Theory	Indarsih, M.Si	2010
91	Introduction to Numerical Analysis using Scilab	Dwi Ertiningsih, M.Si.	2010
92	Introduction to Numerical Analysis	Dwi Ertiningsih, M.Si.	2007
93	Calculus I	Umi Mahnuna Hanung	2006
94	Calculus II	Umi Mahnuna Hanung	2008
95	Introduction to Mathematical Logic and Sets	Dr. Budi Surodjo, M.Si.	2005
96	Elementary Differential Equations	Dr. Ch. Rini Indratni, M.Si.	2007
97	Elementary Linear Algebra	Prof. Dr. Sri Wahyuni, MS	2007
98	Fo recasting Method	Dr. Abdurakhman, M.Si.	2007
99	Statistical Method 2	Dr. Abdurakhman, M.Si.	2006
100	Biostatistics and Epidemiology	Dr. andardono, MPH	2006
101	Applied Regression Analysis	Drs. Zulaela, Dipl.MedStats., M.Si.	2007
102	Categorical Data Analysis	Drs. Zulaela, Dipl.MedStats., M.Si.	2005
103	Introduction to Control Theory	Ari Suparwanto and Solikhatun	2017
104	Set Theory	Diah Junia Eksi Palupi and Iwan Ernanto	2017
105	Linear Programming	Indarsih and Dwi Ertiningsih	2017
106	Introduction to Theory of Measure and Lebesgue	Yusuf and Umi Mahnuna Hanung	2017
107	Introduction to Analysis II	Ch. Rini Indratni and Atok Zulijanto	2017
108	Pengantar Kombinatorika	Yeni Susanti	2017