



RENCANA PEMBELAJARAN SEMESTER GANJIL 2017/2018
PROGRAM STUDI KESEHATAN MASYARAKAT FAKULTAS ILMU-ILMU KESEHATAN
UNIVERSITAS ESA UNGGUL

Mata kuliah	: Manajemen Data	Kode MK	: KES501
Mata kuliah prasyarat	: Statistik 1, 2,3	Bobot MK	: 2 SKS
Dosen Pengampu	: Nanda Aula Rumana, SKM., MKM	Kode Dosen	: 7054
Alokasi Waktu	: Tatap Muka 8 x 150 Menit, online 6 pertemuan		
Capaian Pembelajaran	: Mahasiswa mampu melakukan analisis data kesehatan menggunakan aplikasi SPSS		

SESI	KEMAMPUAN AKHIR	MATERI PEMBELAJARAN	BENTUK PEMBELAJARAN	SUMBER PEMBELAJARAN	INDIKATOR PENILAIAN
1	Penyampaian Silabus dan Kontrak Belajar	1. Perkenalan 2. Silabus 3. Kontrak Belajar	1. <i>Collaborative learning</i> 2. Media: Kelas, komputer, LCD, web, whiteboard	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
2	Pengantar dan Pengenalan SPSS	1. Pengenalan aplikasi 2. Pengenalan Menu 3. Membuka dan menyimpan data 4. Entry Data	1. <i>Collaborative learning</i> 2. Media: Kelas, komputer, LCD, web, whiteboard	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
3	Validitas dan Reliabilitas alat ukur	1. Validitas alat ukur 2. Reliabilitas alat ukur	3. <i>Collaborative learning</i> 4. Media: Kelas, komputer, LCD, web, whiteboard	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
4	Normalitas data (online)	1. Normalitas data	1. <i>Collaborative learning</i>	1. Wahana Komputer, 2012. SPSS 20. CV Andi	3. Keaktifan 4. Diskusi

			2. Media: Kelas, komputer, LCD, web, whiteboard	2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	
5	Transformasi Data	1.Recode 2.Compute	3. <i>Collaborative learning</i> 4. Media: Kelas, komputer, LCD, web, whiteboard	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
6	Penyajian Data dan merge data (online)	1. Tabel 2. Grafik (Data Kategorik dan Numerik) 3. Add variable 4. Add cases	5. <i>Collaborative learning</i> 6. Media: Kelas, komputer, LCD, web, whiteboard	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
7.	review				
8	Analisis Deskriptif (online)	1.Analisis Data Kategorik 2.Analisis Data Numerik 3.Interpretasi	4. <i>Collaborative learning</i> 5. Media: Kelas, komputer, LCD, web, whiteboard	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
9	Analisis Beda 2 Mean Dependen	1.analisisbivariat 2.Analisis paired t-test 3.Penyajian dan Interpretasi	4. <i>Collaborative learning</i> 5. Media: Kelas, komputer, LCD, web, whiteboard	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
10	Analisis Beda 2 Mean Independen (online)	1.ndependent t-test 2.Penyajian dan interpretasi	3. <i>Collaborative learning</i> 4. Media: Kelas, komputer, LCD, web, whiteboard	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
11	Analisis Beda Lebih dari 2 Mean	1.Uji Anova (varian sama	4. <i>Collaborative learning</i>	1. Wahana Komputer, 2012. SPSS 20. CV Andi	1. Keaktifan 2. Diskusi

		dan beda) 2.Penyajian 3.Interpretasi	5. Media: Kelas, komputer, LCD, <i>web, whiteboard</i>	2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	
12	Uji Beda Proporsi (online)	1.Uji Chi Square 2.Penyajian 3.Interpretasi	1. <i>Collaborative learning</i> 2. Media: Kelas, komputer, LCD, <i>web, whiteboard</i>	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
13	Uji korelasi	1.Uji Korelasi 2.Penyajian 3.Interpretasi	4. <i>Collaborative learning</i> 5. Media: Kelas, komputer, LCD, <i>web, whiteboard</i>	1. Wahana Komputer, 2012. SPSS 20. CV Andi 2. Marcello Pagano, 2000. Principles of Biostatistics Second Edition. Duxbury Thomson Learning	1. Keaktifan 2. Diskusi
14	Review (online)				

Komponen penilaian :

1. Kehadiran = 20 %
2. Tugas = 20 %
3. UTS = 30 %
4. UAS = 30 %

**Mengetahui,
Ketua Program Studi,**

Putri Handayani, SKM., MKKK

Jakarta,

Dosen Pengampu,



Nanda Aula Rumana, SKM., MKM