

**KURIKULUM K2020 PROGRAM STUDI
TEKNOLOGI PRODUKSI TERNAK (PS TPT)**

No	Nama Mata kuliah		Kode MK	Semester	SKS	Type Course
	Bahasa Indonesia	Bahasa Inggris				
A. KOMPONEN <i>COMMON CORE COURSES</i> (CCC) dan <i>FUNDAMENTAL COURSES</i> (FC)						
1	Agama		IPB 1100	1	3 (2-1)	CCC
2	Bahasa Indonesia		IPB 1106	1	2(1-1)	CCC
3	Olah Raga/Seni		IPB 1112	1	1(0-1)*	LH
4	Fisika Saintek		FIS 1104	1	3(2-1)	CCC
5	Pertanian Inovatif		IPB 1113	1	2(2-0)	CCC
6	Matematika dan Berpikir Logik		MAT 1102	1	3(2-1)	CCC
7	Ekonomi/Ecomics		EKO 1101	1	2(2-0)	CCC
8	Sosiologi/Sociology		KPM 1131	1	2(2-0)	CCC
9	Biologi Dasar		BIO 1102	2	3(2-1)	CCC
10	Kimia Sains dan Teknologi		KIM 1104	2	3(2-1)	CCC
11	Statistik dan Analisis Data		STA 1111	2	3(3-0)	CCC
12	Berpikir Komputasional		KOM 1100	2	2(2-0)	CCC
13	Pendidikan Pancasila		IPB 1111	2	1(1-0)	CCC
14	Pendidikan Kewarganegaraan		IPB 1114	2	1 (1-0)	CCC
15	Bahasa Inggris		IPB 108	2	2(1-1)*	LH
16	Peternakan Inovatif		FPT 101	2	2(2-0)	FC
Jumlah sks CCC, LH, dan FC					35	
B. KOMPONEN <i>FOUNDATIONAL LITERACIES</i> (FL) dan <i>ACADEMIC CORE COURSES</i> (ACC)						
1	Prinsip Produksi Ternak	Principles of Animal Production	TPT 1101	3	3 (2-1)	ACC
2	Genetika Ternak	Animal Genetics	TPT 1241	3	3 (2-1)	ACC
3	Logistik Peternakan	Animal Logistics	FPT 1402	6	3 (2-1)	FL
4	Tingkah Laku dan Kesejahteraan Ternak	Animal Behaviour and Welfare	TPT 1201	3	3 (2-1)	ACC
5	Biologi Fungsional Ternak	Animal Functional Biology	TPT 1102	3	2 (2-0)	ACC
6	Bangunan dan Peralatan Kandang	Building and Equipment of Animal Production	TPT 1202	4	3 (2-1)	ACC
7	Produksi Ternak Perah	Dairy Production	TPT 1211	3	3 (2-1)	ACC
8	Produksi Ternak Unggas Komersial	Commercial Poultry Production	TPT 1231	3	3 (2-1)	ACC
9	Produksi Ternak Unggas Pembibit	Breeder Poultry Production	TPT 1232	4	3 (2-1)	ACC
10	Produksi Ternak Ruminansia Pedaging	Ruminant Animal Production	TPT 1221	3	3 (2-1)	ACC
11	Produksi Ternak Babi dan Kuda	Pig and Horse Production	TPT 1222	4	3 (2-1)	ACC
12	Manajemen Halal Produksi Peternakan	Halal Management of Livestock Production	TPT 1305	6	2 (2-0)	ACC
13	Keamanan Produk Peternakan	Safety of Livestock Products	TPT 1351	6	2 (2-0)	ACC
Jumlah sks ACC					36	
C. KOMPONEN <i>IN-DEPTH PRODI COURSES</i> (IPC)						
1	Abatoar	Abattoir	TPT 1301	6	3 (2-1)	IPC
2	Desain Peternakan Ruminansia Pedaging	Design of Ruminant Animal Production	TPT 1321	5	3 (2-1)	IPC
3	Manajemen Lingkungan Peternakan	Livestock Environmental Management	TPT 1302	5	3 (2-1)	IPC
4	Peternakan Terpadu Tropika	Tropical Integrated Farming	TPT 1323	5	3 (2-1)	IPC
5	Metode Penelitian Produksi Ternak	Research Methodology for Livestock Production	TPT 1303	6	3 (2-1)	IPC
6	Produksi Ternak Prospektif	Prospective Animal Production	TPT 1224	3	3 (2-1)	IPC
7	Pemuliaan Ternak	Livestock Breeding	TPT 1341	5	3 (2-1)	IPC
8	Keanekaragaman Ternak Hobi	Diversity of Animal Hobbies	TPT 1231	6	2 (2-0)	IPC
9	Teknologi Molekular Peternakan	Animal Molecular Technology	TPT 1342	5	2 (2-0)	IPC
10	Pengelolaan Limbah Peternakan	Livestock Waste Management	TPT 1351	5	3(2-1)	IPC
11	Penyuluhan Produksi Ternak	Livestock Production Extension	TPT 1304	5	3 (2-1)	IPC
Jumlah sks IPC					31	

D. KOMPONEN FINAL YEAR PROJECT (FY), CAPSTONES, KKN-T, MAGANG						
1	KKN-T	Community Service Program	IPB 1400	7	4 (0-4)	KKN-T
2	Praktek Lapang	Internship	TPT 1497	8	3 (0-3)	Intenship
3	Seminar	Seminar	TPT 1498	7	1 (0-1)	FY
4	Skripsi	Undergraduate Thesis	TPT 1499	7 atau 8	6 (0-6)	FY
5	Pengembangan Model Usaha Peternakan	Developing Livestock Business Model	TPT 1401	7	3 (0-3)	Capstone
6	Proyek Mini Produksi Ternak	Mini Project of Animal Production	TPT1 402	7	4 (0-4)	Capstone
Jumlah sks					21	