

Data Kinerja Bidang Penelitian Universitas Sumatera Utara Tahun 2018

Daftar Unit Fasilitas Penunjang Laboratorium Tahun 2018



**LEMBAGA PENELITIAN
UNIVERSITAS SUMATERA UTARA
JUNI 2019**



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REKAPITULASI UNIT FASILITAS PENUNJANG LABORATORIUM USU TAHUN 2018

NO	FAKULTAS / UNIT	JUMLAH
1	FASILKOM	0
2	FEB	1
3	FF	25
4	FH	1
5	FHUT	8
6	FIB	2
7	FISIP	0
8	FK	16
9	FKEP	1
10	FKG	2
11	FKM	3
12	FMIPA	18
13	FP	21
14	FPSI	0
15	FT	59
16	LP	3
17	LPPM	12
18	LPTR	6
19	RS USU	2
	TOTAL	180

DAFTAR UNIT FASILITAS PENUNJANG LABORATORIUM USU TAHUN 2018

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
1	Lab. Ekonomi	373/UN5.1.R/SK/SDM/2017	Meja Kursi Filing Kabinet WiFi Komputer	FEB
2	Lab Biokimia/Kimia Bahan Makanan	1200/UN5.1.R/SK/SPB/2018	Timbangan Elektronik Analitical Balance (Analytical balance) pH meter Waterbath	FF
3	Lab. Botani Farmasi/Farmakognosi	1200/UN5.1.R/SK/SPB/2018	Neraca Analitik Rotary Evaporator Oven Tanur Watherbath Lemari Pengering	FF
4	Lab. Farmasi Fisik	1200/UN5.1.R/SK/SPB/2018	Viskometer Brookkfield Centrifuge Viskometer Thomas-Stromer PH meter Tensiometer Du Nuoy Timbangan Digital Spektrofotometer UV-Vis Lemari Asam Alat Vortex	FF
5	Lab. Farmasi Komunitas	1200/UN5.1.R/SK/SPB/2018	Stailing	FF

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
6	Lab. Fitokimia	1200/UN5.1.R/SK/SPB/2018	Lemari Pengereng Kulkas Oven (memmert) Kompas Gas Tanur (Nabertherm) Lemari Asam (Safety Cabinet) Rotary Evaporator (Stuart) Heater Neraca Analitik Mikroskop Sentrifuge Alat Sthal Destilasi Pelarut Detektor Lampu UV	FF
7	Lab. Kimfar Kuali	1200/UN5.1.R/SK/SPB/2018	Spektrofotometer UV-Vis Mikroskop Oven Tanur Timbangan Analitik	FF
8	Lab. Kosmetologi	1200/UN5.1.R/SK/SPB/2018	Neraca Analitik Skin Analyzer Hair Analyzer	FF
9	Lab. Mikrobiologi	1200/UN5.1.R/SK/SPB/2018	Timbangan digital Microscope binocular Colony Counter Spektrofotometer Visibel Refrigerator Inkubator Autoclave Oven	FF
10	Lab. Biofarmasetika & Farmakokinetik	1200/UN5.1.R/SK/SPB/2018	Spektrofotometer UV Dissolution Tester Vortex Centrifuge	FF

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
11	Lab. Biofarmasetika & Farmakokinetika	718/UN5.1.R/SK/SDM/2017	Spectofotometer Dissolution Tester Water Bath Analytical Balance Vortex Centrifuge	FF
12	Lab. Biokimia (Farmasi)	718/UN5.1.R/SK/SDM/2017	Timbangan elektronik Oven Analitical Balance pH Meter Waterbath	FF

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
13	Lab. Farmakologi	1200/UN5.1.R/SK/SPB/2018	Blood Pressure: Millar Mikro-Tip® Catheters Piezo Respiratory Belt Transducer EEG Electro-cap System 2 (large & medium cap) EEG Flat Electrodes Needle Electrodes (5) 29 gauge Dual Bio Amp Spectrofotometer UV-Vis Double beam Langen Back retractor (Langendorff/Isolated Organ System) Teaching Lab. 12 M (ultimate Teaching System, for single system purchase) Metal Catheter (Ultra-Miniatur Electrophysiology Catheter) Phonocardiograph (cardio microphone) Thermocouple Switch Box (ECG Switch Box, suite ML 132 and ML240) Microscope Binocular Alat Laboratorium farmasi Lainnya (Farmakology Kit) Physicrometer (Animal Physiology System, for single system purchase) Vortex Mixer Hot Plate Stirrer (Magnetic Hot Plate Stirrer) Cleaning Bath (Organ Bath System) Timbangan hewan Neraca Analitik digital pH meter Analog+elektroda Termostat box hake Waterbath+heater Waterbath panjang Oven	FF

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
14	Lab. Farmakologi Farmasi	718/UN5.1.R/SK/SDM/2017	Blood Pressure: Millar Mikro-Tip Catheters EEG Flat Electrodes Spectrofotometer UV-Vis Double Beam Metal Catheter Thermocouple Swick Box Microscope Binocular Alat Laboartorium Farmasi Lainnya Physicrometer Vortex mixer Timbangan Hewan Neraca Analitic Digital Oven	FF
15	Laboratorium Farmasi Fisik	718/UN5.1.R/SK/SDM/2017	Viskometer Brookkfield Centrifuge Viskometer Thomas-Stromer pH Meter Tensiometer Du Nuoy Timbangan Digital Spectofotometer UV-Vis Lemari Asam Alat Vortex	FF
16	Lab. Kimia Farmasi Kuantitatif	718/UN5.1.R/SK/SDM/2017	Spectofotometer UV-Vis Mikroskop Oven Tanur Timbangan Analitik	FF
17	Lab. Kimia Organik (Farmasi)	718/UN5.1.R/SK/SDM/2017	Balance (Animal Balance) Hot Plates Stirrer (Stirring Hot Plate) Magnetic Stirrer pH meter	FF
18	Lab. Kosmetologi	379/UN5.1.R/SK/SDM/2017	Neraca Analitik Skin Analyzer Hair Analyzer	FF

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
19	Lab. Obat Tradisional	1200/UN5.1.R/SK/SPB/2018	Alat Maserasi Stainless 20 L Tanur Oven Inkubator Alat Pengering Simplisia	FF
20	Lab. Penelitian (Farmasi)	718/UN5.1.R/SK/SDM/2017	Orbital Shaker Digital Melting Centrifuge Water Bath Microscope Binocular Dissolution Rotary Evaporator Climatic Chamber Vortex Mixer TLC Scanner Viscometer Stormer	FF
21	Lab. Sintesis Bahan Obat/Kimia Organik	1200/UN5.1.R/SK/SPB/2018	Balance(Animal Balance) Hot Plate Stirrer (Stirring Hot Plate) Magnetic Stirrer pH meter	FF
22	Lab. Statistik Farmasi	718/UN5.1.R/SK/SDM/2017	Komputer Printer Scanner Wifi	FF
23	Lab. Teknologi Sediaan Farmasi III (Steril)	718/UN5.1.R/SK/SDM/2017	Timbangan Listrik (Dickson) dan Vibra Oven Gallenkamp & Dynamic Otoklaf	FF
24	Lab. Teknologi Sediaan Farmasi II (Solid)	718/UN5.1.R/SK/SDM/2017	Lemari Pengering Alat Dissolusi Friabilator Disintegration Tester Uji Waktu Air	FF
25	Lab Statistika Farmasi	1200/UN5.1.R/SK/SPB/2018	Komputer	FF

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
26	Lab. Tekn. Form. Sedian Solid	1200/UN5.1.R/SK/SPB/2018	Lemari Pengereng Alat Dissolusi Friabilator Disintegration tester Uji Waktu Alir	FF
27	Lab. Hukum	370/UN5.1.R/SK/SDM/2017	Meja Persidangan dan Rapat Palu Jubah Hakim Mesin Tik dan Komputer Filling Kabinet Lemari Berkas Perkara Lemari Penyimpanan Barang Bukti Kamera Digital dan Video	FH
28	Lab. Konservasi Sumberdaya Hutan, Fakultas Kehutanan USU	811/UN5.1.R/SK/SPB/2018	Computer Lenovo Kamera Digital Nikon D7100 Haga Meter Phi band Yamayo Digital Medical lab balance Welghing scale Wisebuuy Lensa Fish eye Nikon Drone DJI Binokuler day & night Bushnell Under Water Camera.Nikon Digital Binoculars Nikon GPS Navigasi GARMIN OVEN MEMMERT Binokuler Bushnell Mikroskop Plotter cannon Printer epon injet	FHUT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
29	Lab. Budidaya Hutan	383/UN5.1.R/SK//SDM/2017	Oven Timbangan Digital Laminar Autoklaf Rak Kultur Botol Kultur Rumah Kasa Rumah Jamur	FHUT
30	Lab. Budidaya Hutan	811/UN5.1.R/SK/SPB/2018	Clinometer Sunto Analytical Balance Oven Memmert Autoclave tpm pH Meter Refrigerator thermo scientific Waterbath Memmert Hot Plate Stirer IKA Orbital Shaker Biosan Laminar Air Flow Cabinet Hagameter Mikroskop GPS	FHUT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
31	Lab. Inventarisasi Hutan	811/UN5.1.R/SK/SPB/2018	Abney Level Bitterlich Stick Chain Saw Christen Meter Clinometer Curvimeter Analogi Data Loggers Data Logging Rain Gauge Manual Digital Planimeter Placom Drone Forestry Pro Gergaji Tangan GPS Mobil GPS Map 62S GPS Map 78S Haga Hypsometer Jalon Kalifer Besar Kalifer Kecil Komputer Map Measurer Plus Meteran 2m Micrometer 0-25mm Palu Phiband 10m Pita Ukur 100m Pita Ukur 10m Pita Ukur 50m (Biru) Plotter Pocket Micro Scope 25x	FHUT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
			Rambu Ukur Remote Monitoring System Ring Sampel Tanah Roller Planimeter Small Mirror Stereoscope Solar Panel Solar Radiation Shield Sound Level Meter Spherical Densimeter Model-C Spiegel Relaskop Bitterlich Statif Stereo Viewer 4x Teropong 10x42 Teropong 10x50 Teropong 4x50mm Theodolit Theodolit NA720 Tools Pruning Shear Walking Stick Wind Direction Smart Sensor	
32	Laboratorium Inventarisasi Hutan	383/UN5.1.R/SK/SDM/2017	Kaliper GPS Haga Hypsoneter Walking Stik Software GIS Suuntu Clinometer Kompas	FHUT
33	Lab. Konversi Sumber Daya Hutan	383/UN5.1.R/SK/SDM/2017	Studi Konservasi Kompas GPS Kaliper	FHUT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
34	Lab. Teknologi Hasil Hutan	811/UN5.1.R/SK/SPB/2018	Hoestuk (Mikrometer) Primo Star HD (Mikroskop dengan kamera) Analytical scale (Timbangan analitik) Oven Memmert (Oven) Hot Plate Stirer (Magnetic stirer) Microscope Binocular pH meter digital Vacuum Rotary Evaporator (Alat destilasi) Universal Testing Machine (UTM) Mesin Kempa Panas Mesin Serut Kalifer (Jangka sorong) Heater Mantel Desikator	FHUT
35	Teknologi Hutan	383/UN5.1.R/SK/SDM/2017	Mesin Kempa Oven Caliper Timbangan Digital Circular Saw Band Saw Mesin Amplas Mesin Serut Chain Saw Gelas Ukur, Erlenmayer Waterbath Desilator	FHUT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
36	Lab. Etnomusikologi	1204/UN5.1.R/SK/SPB/2018	Fasilitas yang dimiliki : Ruang Studio Rekaman Musik A Ruang Studio Rekaman Musik B Ruang Praktek Musik Jawa Ruang Praktek Musik Toba Ruang Praktek Musik Karo Ruang Praktek Musik Minang Ruang Praktek Musik Piano Ruang Praktek Musik Melayu Ruang Dengar Komputer Ruang Penyimpanan Alat-alat Musik dan elektronik Ruang Kantor Kepala Laboratorium Etno	FIB
37	Lab. Etnomusikologi	375/UN5.1.R/SK/SDM/2017	Audio Interface and Control Surface Software Program/M. Audio Keyboard Synthesizer Digital Piano Mic Tube Condenser Drum Pedal Total Percussion Pad	FIB
38	Lab. Anatomi	876/UN5.1.R/SK/SPB/2019	Boneka Anatomi (Berbagai merk/Type) Projector Sound System	FK
39	Lab. Biokimia	876/UN5.1.R/SK/SPB/2019	Timbangan Elektronik Centrifuge Water Batch Timbangan/Neraca Corong Micro Pippettes Electrophoresis	FK
40	Lab. Biokimia dan Rekayasa Proses	371/UN5.1.R/SK/SDM/2017	Thermohygrograph Centrifugal Mill Hydraulic Press Labofuge 200/Heraeus Hardness Tester/RRC	FK

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
41	Lab. Biomolekuler	876/UN5.1.R/SK/SPB/2019	Real Time PCR Rotary Model DNA RNA Extraction and Purification System Thermal Cycler Biosafety Cabinet Level II Spektrofotometer (multifungsi) Centrifuge Refrigerated Centrifuge Mini Vortex Multifungsi vortex Mikropipet 100-1000ul Mikropipet 20-200ul Mikropipet 10-100ul Mikropipet 0.5-10ul Water Batch Shaker Water Batch With Circulation Pump Elektropresis Vertical Chamber + Power Supply Elektropresis Horizontal Chamber + Power supply Gel Documentation UV Reder Multi Channel Pipet 20m-200ul	FK
42	Lab. Bio Mulekuler	722/UN5.1.R/SK/SDM/2017	Benchtop Centrifuge Biosafety Cabinet DRI-Block Techne DB3D Model FDB 03DD Seri No.10695120 Elektroporesis Horizontal Chamber + Power Supply Scie- Plas HU-13+EV243	FK

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
43	Lab. Farmakologi	876/UN5.1.R/SK/SPB/2019	Termometer Standar Timbangan Gantung Kapasitas 50 gr Stetoscope Tensimeter Senter Tiang Keseimbangan Centrifuge Tabung Gas Ho Bunsen Burner Balance analytical electric	FK
44	Lab. Fisiologi	876/UN5.1.R/SK/SPB/2019	Stopwacth Vrisur Gerg Mt 600 x 3 Pzola Exercise Treadmil Treadmil/On (Giken) Chest Freezer PH Meter UV Sterilizer Biopsy Pieure Flourescence Mikroskop Autoclave Unit Centrifuge Water Batch Incubator Oven Dry Oven Refrigerator Spectrophotometer Micro Pippettes Electrophoresis Chamber Freezer High Performance Liquid Chromatography Thermocycle Vortex Mixer	FK

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
45	Lab. Histologi	876/UN5.1.R/SK/SPB/2019	Pinset Anatomi Binocular Microscope Microtome Electrometer Centrifuge Oven Microscope Timbangan/Neraca Balance Analytical Electric	FK
46	Lab. Immunologi	369/UN5.1.R/SK/SDM/2017	Centrifuge Biofuge Picon Heraeus Fabr No.40079462 Bestell No.75003280 Elisa Reader+Washer Thermo Fisher Scientific Multiskan Go+Wellwash Versa Freezer -86°C Kaitis AV-050M HPLC Waters Alliance E2695 Microplate Spectrophotometer Benchmark Plus Biorad Roto Mix Type 51600 Thermolyne	FK
47	Lab. Immunologi	876/UN5.1.R/SK/SPB/2019	Lemari Es -80 (derajat Celcius) Oven HPLC Elisa Reader + Washer Orbital Shaker Vortex Stirrer Microcentrifuge Waterbatch Ultrasonic Multichannel Pipette 30-300ul Mikropipet 1-10ul Mikropipet 2-20ul Mikropipet 10-100ul Mikropipet 20-200ul Mikropipet 100-1000ul	FK

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
48	Lab. Kultur Sel	876/UN5.1.R/SK/SPB/2019	Biosafety Cabinet Level II-A Biosafety Cabinet Level II-B Dry Block Dry Heat Oven Inkubator Laminar Air Flow Class IIA Microcentrifuge Micropipet 10-100ul Micropipet 20-200ul Micropipet 50-200ul Micropipet 100-1000ul Mikroskop Multi Function Vortex Neraca Digital Oven	FK
49	Lab. Mikrobiologi	876/UN5.1.R/SK/SPB/2019	Projector Biopsy Pieure Flourencense Microscope Microscope Binocular Centrifuge Water Batch Incubator Oven Stabilizer Micro Pippettes Microscope Trigular Waterbatch Whith Thermostat Anaerobic Jar Vortex Mixer Balance Analitical Electric	FK

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
50	Lab. Parasitologi	876/UN5.1.R/SK/SPB/2019	Tangki Air Projector Centrifuge Timbangan/Neraca Corong Microscope Monocular Microscope Binocular Staining Jar Kaca Prisma Alat Uji Viscositas Gelas Netware Interface External	FK
51	Lab. Patologi Anatomi	876/UN5.1.R/SK/SPB/2019	Tissue Processing Mikrotom Hotpalte Cimaxex Tissue Embedding Mikroskop CX21 Mikroskop Ten Headed BX51 Decloaking Chamber Retrieval Generation One Hot Plate Water Batch Timbangan Digital Aerospray Hematology Pro Kulkas	FK

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
52	Lab. Patologi Klinik	876/UN5.1.R/SK/SPB/2019	Stopwatch Microscope Multiview Timbangan Electronic Centrifuge PH Meter Pipette Filter Stabilizer Hand Counter Alat Ukur Tabung Acetilen Haemocytometer Improved Nebaver Pattern Mikrofisch Tensimeter Parafin Batch Microscope Wastergren Apparatus	FK
53	Lab. PCR & Kultur	722/UN5.1.R/SK/SDM/2017	CO2 Inkubator New Brunswick Galaxy 170-R Inkubator CO2 IG 150 Jouan Serial No.3D103168 Cat 41300099 Inkubator Water Jacketed CO2 NAPCO Laminary Air Flow Class II A Esco LVC-4A1 Mikroskop Tabung Gas LPG Tabung Gas CO2	FK
54	Lab. Keperawatan	1209/UN5.1.R/SK/SDM/2017	ABBOCATH BAG and MASK BAK INSTRUMENT FLOW METER GUNTING JARINGAN GUNTING PLESTER GUNTING VERBAN Stetoskop	FKEP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
55	Lab. Biologi Oral (Fakultas Kedokteran Gigi)	1800/UN5.1.R/SK/SPB/2017	Fasilitas yang dimiliki : Centrifuge Dental Chair Dental Unit Mikroskpo dengan kamera Incubator Autoclave Lampu Spiritus Mikroskop Monokuler Mikroskop Binokuler Anatomi kepala tengkorak Model Gigi Permanen Model Desidui Ph Meter Hanna (Alat ukur universal) Gelas Ukur Timbangan Elektrik Tengkorak Anatomi	FKG

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
56	Unit Usaha Jasa dan Industri (Uji) Dental	1357/UN5.1.R/SK/SDM/2017	Model Trimmer-Silfradent 801 Press Hydraulic-Silfradent OL 57 Mesin Polish (Laboratory Lathe)-M2V Micromotor (Escort III/Silfradent) Flask/Cuvent (SMIC) Dental Vibratory AX-22 (Pulsar-Manfredi) Casting Machine Multiheat (Century) Casting Machine (Kerr) Dental Burn-Out (K-7) Dental Cutting-Polishing Machine (Demco) Dental High Speed Cutting-Polishing Machine (Demco) Programat P-300 Porcelain Furnace (Ivoclar Vivadent 5 KVA) Madimat 90 (Pembakar Porselen/Oven Toaster) Pro Form (Vacuum Tray Vita) Vitasonic II (Inceram Vita) Vacuum Mixer AX-2000 (Wip-Mix Manfredi) Sandblaster (FliiManfredi) Electropolisher Bor Gantung (Freedom/HRL)	FKG
57	Lab. Biomedik	1628/UN5.1.R/SK/SPB/2017	Spektrofotometer Hot Plate Oven Biasa Oven Vacuum Tanur Neraca analitik Desicator Ruang Asam/Lemari Asam Alat Ekstraksi Dry Oven Inkubator	FKM

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
58	Lab. Epidemiologi	1628/UN5.1.R/SK/SPB/2017	Mikroskop Lampu Bunsen Softclick Blood Lanceto Slide Glass Erlenmeyer Kawat Kasa Tungku Kaki 3 Gelas Ukur Corong Biasa Tabung Reaksi Beaker Glass Jarum ose Cawan Petridish Batang Pengaduk	FKM

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
59	Lab. Kesehatan Lingkungan	1628/UN5.1.R/SK/SPB/2017	Inkubator Autoclave Multi Position magnetic Stirer Colony Counter Turbidimeter Sound Level Meter pH Meter Light Meter Do Meter Anemometer Sanitarium Kid for Puskesmas Mini Analysis Mid Range Comperator pH Pipet Volume TDS Meter Oxygen Meter Hygrometer Mikroskop Spektrofotometer Centrifuge Petridish Tungku Kaki 3 Jarum Ose Termometer Bola Karet Aspirator Neraca Analitik Pipet Volume Labu Takar HVAS	FKM

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
60	Lab. Kimia Fisika (MIPA)	376/UN5.1.R/SK/SDM/2017	Bom Kalorimeter Viskometer Konduktometer Refraktometer Partikel Size Analyzer Centrifugal Freeze Dryer	FMIPA
61	Lab. Kimia Organik (MIPA)	787/UN5.1.R/SK/SDM/2017	Polarimeter Refraktometer Alat Destilasi Neraca Analitis Oven pH Meter Alat-alat Gelas	FMIPA
62	Lab. Biokimia	787/UN5.1.R/SK/SDM/2017	Autoclave FTIR Neraca Analitis Oven Alat-alat Gelas Polarimeter	FMIPA
63	Lab. Ekologi	787/UN5.1.R/SK/SDM/2017	Binocular Monocular Tripod GPS	FMIPA
64	Lab. Fisiologi Hewan	787/UN5.1.R/SK/SDM/2017	Hematocrit Binocular Microscope Digital Electronic Balance Incubator Electric Laboratory Oven Binocular Monocular Tripod GPS	FMIPA

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
65	Lab. Fisiologi Tumbuhan & Kultur Jaringan	376/UN5.1.R/SK/SDM/2017	Steam Sterilizer/Autoclave Electric Laboratory Oven pH Meter Gital Balance	FMIPA
66	Lab. Genetika	787/UN5.1.R/SK/SDM/2017	Heating/Cooling Dry Box Spectrophotometer for protein and DNA/RNA Environmental Shaker Incubator Magnetic Stirrer PCR Hood Thermo Mixer pH Meter Vortex Waterbath Alat Deionisasi Air Ganda	FMIPA
67	Lab. Kimia Analitik	376/UN5.1.R/SK/SDM/2017	AAS Flame Photometer UV/VIS Spectrometer Konduktometer Alat-alat Gelas	FMIPA

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
68	Lab. Kimia Anorganik	1318/UN5.1.R/SK/SPB/2018	Erlenmeyer Gelas Ukur Beaker Glass Alat Destilasi Aquabides Dropping Funnel Tabung Gas Inkubator Kertas Saring Whatmann Labu Leher Kondensor Liebeg Reciever Adapter Laisen Flask Pipa Kaca Hose Conector Sentrifugator Termostat Autoclave Desikator	FMIPA
69	Lab. Kimia Organik Bahan Alam	376/UN5.1.R/SK/SDM/2017	Kromatografi kolom Rotary Evapour Oven Neraca Analitis Alat Soket Alat-alat Gelas	FMIPA
70	Lab. Mikrobiologi	787/UN5.1.R/SK/SDM/2017	Autoclave Refrigerator Orbital Incubator Shaker	FMIPA
71	Lab. Polimer	376/UN5.1.R/SK/SDM/2017	Hot Press Internal Mixer Ekstruder Oven Neraca Analitis Hydraulic Press	FMIPA
72	Lab. PSDAL	376/UN5.1.R/SK/SDM/2017	Ekman Bottom Grab Sampler	FMIPA

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
73	Lab. Sistematika & Taksonomi Hewan	787/UN5.1.R/SK/SDM/2017	Teropong	FMIPA
74	Lab. Sistematika Tumbuhan	787/UN5.1.R/SK/SDM/2017	Gunting Tanaman	FMIPA
75	Lab. Statistika	787/UN5.1.R/SK/SDM/2017	Komputer Printer Scanner Software Statistik : SPRODIS	FMIPA
76	Lab. Struktur dan Perkembangan Hewan	376/UN5.1.R/SK/SDM/2017	Microtome	FMIPA
77	Lab. Struktur Dan Perkembangan Tumbuhan	376/UN5.1.R/SK/SDM/2017	Microtome	FMIPA
78	Bengkel Teknik Pertanian	721/UN5.1.R/SK/SDM/2017	Mesin Bubut IC Meter Timbangan Meja Vernier Caliper Oven Hotplate Drying Oven Dial Indicator Refractometer Electromotor Mesin Las Mesin Amplas Plat Dongkrak Hidrolik Tractor Drill Machine Generator	FP
79	Laboartorium Penyuluhan Pertanian/Agribisnis	1362/UN5.1.R/SK/SPB/2018	Hand Tractor Pompa Sprayer Masker Alat Peraga Pertanian Camera LCD	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
80	Laboratorium Agroklimatologi	1362/UN5.1.R/SK/SPB/2018	Sangkar Meteorologi Meteorological Apparatus Hand-Held Agricultural Weather Monitor Digital Leaf Area Meter Portable Chlorophyll Meter Portable Leaf Thickness Tester Plant Photosynthesis Meter Soil Nutrients Tester Grain Moisture Meter Hand Anemometer Barograph Campbell Stokes Sling Psychrometer Hook Gauge Thermometer	FP
81	Lab. Biologi dan Budidaya Perairan	721/UN5.1.R/SK/SDM/2017	Mikroskop Beaker Glass Kaca Preparat Thermometer Gelas ukur pH Meter Timbangan analitik dan manual	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
82	Lab. Bioteknologi Tanaman	1362/UN5.1.R/SK/SPB/2018	Laminar Air Flow Cabinet Binocular Phototube Microscope with Camera UV/VIS Spectrometer Autoclave Real Time PCR System Automated Extraction and Purification System Sample Disruptor Ultra Low Temperature Freezer Thermal Cycler Micropipette Vortex Mixer Hightspeed Refrigerated Centrifuge Horizontal Gel Electrophoresis System Gel Documentation System PCR Hood Microplate Reader and Washer Laboratory Freezer Biosafety Cabinet	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
83	Lab. Budidaya Tanaman	1362/UN5.1.R/SK/SPB/2018	Inkubator Timbangan Analitik Mata Pisau Grinder Oven Meja Kerja Filling Cabinet Analitical Balance 4009x0,0019 Desikator Besar Grinder/Homogenizer Oven Digital Oven Manual Illuminated Incubator Refrigerator Digital Sieve/Ayakan Water Bath Timbangan 5 kg Klorofil Content Meter Meteran Gulung Pisau Okulasi Gunting Cabang/Ranting Leaf Area Meter Jangka Sorong Digital Petridish Bak Tumbuh Plastik Gembor Plastik Sarung Tangan (Gloves) Masker Cangkul Koret Kulkas Benih	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
84	Lab. Energi dan Elektrifikasi Pertanian	1362/UN5.1.R/SK/SPB/2018	Multitester Digital Multitester Analog Thermocouple Tipe T Thermocouple Calibrator Boom Kalorimeter RH Meter Thermometer Data Logger 32 titik Alat Ukur Intensitas Cahaya Anemometer Vibration Meter Alat Ukur Radiasi Grain Moisture Meter Flour Moisture Meter Thermostat Rotary Evaporator dan Vacuum Pump Osiloskop Digital True RMS Auto Range Pembangkit Listrik Tenaga Surya Terpusat KWH Meter Digital 3 Phase Alat Uji Konduktivitas Cd950 (LCR Meter} Alat Ukur Tekanan Udara (Fluke 115) Thermokopel Recorder Water Bath Double Seamer Freeze Drying Timbangan Digital Lemari Pendingin Chroma Meter	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
85	Lab. Fisika dan Klasifikasi Tanah	371/UN5.1.R/SK/SDM/2017	Air Quality Meter Coarse Sieve Shaker Economical Soil Sampler Oven Pocket Parameter Hydrometer Bouyoucos Oxygen Ceramic Plate Extarctor	FP
86	Lab. Hama Tanaman	371/UN5.1R/SK/SDM/2017	Mikroskop Olympus Inkubator Claude Lion Timbangan Ohaus Sprayer Mesin Penghisap Cramer Thermomter Bor Manual Tempat Koleksi Hama Serdex	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
87	Lab. Ilmu dan Teknologi Pangan	1362/UN5.1.R/SK/SPB/2018	Hot Plate Magnetik Stirer Laminar Air Flow Cabinet Kjeldahl Destillation Apparatus Nitrogen Determination Destillation Stereo Microscope Pharmaceutical Refrigerator Laboratory Freezer Soxhlet (Analisa Lemak) Vacuum Pump Autoclave Burette Digital Timbangan Analitik Tanur, Kompor Gas Mesin Giling Pakan Grinder Inkubator Bakteri dan Fungi Oven, Microwave, Water Bath Plastic Wrapping Machine	FP
88	Lab. Kimia dan Biologi Tanah	371/UN5.1.R/SK/SDM/2017	Neraca Analitik Neraca Ohaus/balance Oven Shaker pH Meter Alat Titration Stirrer Spectrophotometric Centrifuge	FP
89	Lab. Komputasi dan Sistem Informasi Geografis	1362/UN5.1.R/SK/SPB/2018	Komputer Projector Printer dengan ukuran cetak kertas A3 Kursi Software Matlab Software Matcad	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
90	Lab. Lingkungan Perairan	1362/UN5.1.R/SK/SPB/2018	Oven Laboratorium Mikroskop+Indomicro HDMI Camera Refraktometer DO Meter	FP
91	Lab. Mikrobiologi & Analisis Kimia Bhn Pangan	371/UN5.1.R/SK/SDM/2017	Mikroskop Optis/cahaya/biasa Mikroskop Kontra Fase Mikroskop Polarisasi Mikroskop elektron	FP
92	Lab. Mikrobiologi dan Analisa Bahan Pangan	1362/UN5.1.R/SK/SPB/2018	Lemari Asam (Fume Hood) Rheometer Timbangan Analitik Timbangan Digital Magnetic Stirer with Heating Digital Titrator Rotary Evaporator Orbital Shaker Laminar Air Flow Spectrophotometer Vacuum Oven Texture Analyzer Gas Chromatography Digital Incubator Autoclave Oven Pengering Freezer Thermostat	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
93	Lab. Penyakit Tanaman	371/UN5.1/SK/SDM/2017	Binocular microscope Binocular phototube microscope Digital burette Stereo microscope Video Digital Microscope Autoclave Vortex mixer Analitical balance 400gr x 0,001g Microwave PH meter Pipette controller Micropipette adjustable 0,5-10ml Micropipette adjustable 100-1000ml Micropipette adjustable 1-10ml Micropipette adjustable 20-200ml Micropipette adjustable 2-20ml Micropipette adjustable 0,5-5ml Laminar air flow Stereo microscope camera Laboratory incubator	FP
94	Lab. Produksi Ternak	371/UN5.1.R/SK/SDM/2017	Oven Listrik Centrifuge Microscope Binocular Incubator Refrigerator Balance Electric Hot Palte Salinity Conductivity Freezer Magnetic Stirrer Colony Counter Gaschromatograph pH meter Digital Water Quality Checker	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
95	Lab. Riset (Pertanian)	721/UN5.1.R/SK/SDM/2017	Atomic Absorption Spectrophotometer Water Destilating Apparatus Oven pH Meter Mixer/Vass	FP
96	Lab. Sosial Ekonomi Peternakan	1362/UN5.1.R/SK/SPB/2018	Elektrik Screen Camera Komputer Handycam Flip Chart Mega Phone Sound System Perekam Suara Pharmaceutical Refrigerator Inkubator	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
97	Lab. Teknik Biosistem	1362/UN5.1.R/SK/SPB/2018	Ombrometer Mudder 3 in 1 Soil Moisture Meter Ambient Weather Infiltrasi Apparatus Angkong Theodolite Digital Sitation Alat Pengukur PF Kertas Mesin Gerinda Tangan Keranjang Berkas Kaca Alas Meja Gergaji Kayu Motor Listrik Komputer dan Printer Timbangan Gantung Digital Timbangan Digital Timbangan Duduk Manual Micrometer Oksigen Tabung Tinggi Hand Pallette Micrometer Hole Gauge Gas Elpiji Kabel Listrik	FP
98	Lab. Teknologi Pangan	371/UN5.1.R/SK/SDM/2017	Kjeldhal Appatus Soxhlet Apparatus MuffleCorbolite Furnaces Freezer	FP

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
99	Lab. Kimia Organik (Teknik)	372/UN5.1.R/SK/SDM/2017	Desikator Tabung Reaksi Beaker Glass Pemadam Api Corong Pemisah Refluks Kondensor Pipet Volumetrik Separating Tunnel Labu Leher 3 Labu Destilasi Buret Labu Leher Panjang Labu Ukur Termometer Gelas Ukur	FT
100	Lab. Komputasi	720/UN5.1.R/SK/SDM/2017	PC Wifi Wireless LAN Router Kabel LAN Wifi Receiver Printer	FT
101	Lab. Antena dan Propagasi	2312/UN5.1.R/SK/SPB/2017	Arduino Mega 2560 R3 VSWR Meter Handie Talkie HT Baofeng Walkie Talkie BF-UV5R Dual Band UHF+VHF Raspberry pi 3 B+ TMS320C6748 DSP Development Kit GW Instek GDS-2202E Digital Oscilloscope Signal seamless capture in SSC mode DSA700 Series Spectrum Analyzer Xilinx Virtex UltraScale+ FPGA VCU118 Evaluation Kit Digital Storage Oscilloscope Spectrum Analysis	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
102	Lab. Bahan & Rekayasa Beton	2312/UN5.1.R/SK/SPB/2017	Compression test Flexure Test Hammer tes Sieve Analysis Core Drill Abrasi Test Alat Vicat Molen Slump Test Alat Capping	FT
103	Lab. CNC/CAD-CAM	720/UN5.1.R/SK/SDM/2017	Mesin Uji CNC TU 2A Mesin Uji CNC TU 3A Mesin Uji CNC VMC 100 Mesin uji CNC ET 120 Mesin Uji CNC Machining center Studio CAD/CAM CNC+Lengan Robot	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
104	Lab. Core Laboratory	372/UN5.1.R/SK/SDM/2017	function Environmet Meter Soundlevel Meter Tapping Tester Dust Meter Model Area Heat Stress Monitor 10 Area Heat Stress Monitor 10 Soundlevel Meter Digital Hand Dynanometer Thermo Higrometer Thermal Enviromental Diagnostic Audiometer Whole Body Reaction Tester Noisy Dosimeter Vacuum Pirani Manometer Luxmeter Magnetic Base Dial Base Temperature Hi Tester kaca Mata Pelindung Medical Electronic Back Muscle	FT
105	Lab. Dasar Telekomunikasi	372/UN5.1.R/SK/SDM/2017	Modul 295 A Frekuensi Meter Oscilloscope Catu Daya Adaptor Multitester Kabel Penghubung Probe Modul KL 92001 Passive Filter Assembly Tipe TH 295 F Active Filter Assembly Modul KL 92001 Modul KL 93001 Modul Modulator AM Audio Generator	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
106	Lab. Dinamika Teknik	720/UN5.1.R/SK/2017	Bandul matematik Bandul Fisik Getaran Massa Pegas Getaran Torsi Getaran Teredam Getaran Paksa	FT
107	Lab. Elektronika Dasar	372/UN5.1.R/SK/SDM/2017	Oscilloscope DC Power Supply Digital Multimeter Analog Multimeter Power House AC / DC Function Generator Catu Daya Ganda ± 15 V Generator Sinyal AC Dioda tipe 1N4001 Tahanan Beban 10 k Ω dan 0.5 W Kapasitor Ohm Meter Transistor Bipolar tipe NPN atau PNP Kabel Penghubung Resistor Amperemeter Voltmeter Relay LDR JFET tipe 2N3819 atau sejenisnya	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
108	Laboratorium Ergonomi dan Pengukuran Kerja	720/UN5.1.R/SK/SDM/2017	Readmil listrik treadmil manual human body martin kursi antropometri timbangan digitimer stopwath goniometer blood pressure monitor hightometer jangka SORONG BESI	FT
109	Lab. Foundry	720/UN5.1.R/SK/SDM/2017	Dapur Crushible/peleburan Alat untuk menguji kekuatan pasir cetak Permeabilitas tester Vibratory Screen furnace	FT
110	Lab. Hidrolika	720/UN5.1.R/SK/SDM/2017	Hydraulic Bench Hookand Point Gauge Rectangular Notch Vee Notch Multi Purpose Teaching Flume Perangkat Pitot Tube Sharp Crested Weir Broad Crested Weir Adjustable Undershot Weir Gravel Bed Perangkat Peralatan Hydrostatic Pressure Perangkat Peralatan Drag Coefficient Partikel PesawatOsborneReynolds	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
111	Lab. Ilmu Ukur Tanah	720/UN5.1.R/SK/SDM/2017	Waterpass Theodolite Total Station Tripod Bak Ukur Meteran Segitiga Statif GPS Kompas	FT
112	Lab. Jalan Raya	720/UN5.1.R/SK/SDM/2017	Water Bath Alat Penetrometer Ring And Ball Test Alat Daktilitas Test Oven TFOT Cleveland Oven Cup Labu Erlenmeyer Marshall Compression Test Centrifuge Extractor AC 220V Piknometer	FT
113	Lab. Kimia Analisa (Teknik)	372/UN5.1.R/SK/SDM/2017	Autoclave Hand Centrifuge Neraca Analitik Erlenmeyer Bunsen Labu Volumetrik Beaker Gelas berbagai ukuran Gelas ukur berbagai ukuran Flame Photometri	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
114	Lab. Kimia Fisika (Teknik)	372/UN5.1.R/SK/SDM/2017	Labu Erlenmeyer Gelas Ukur Piknometer Desiccator Digital Electric Balance Thermometer Stop Wacth pH Meter	FT
115	Lab. Komputansi	372/UN5.1.R/SK/SDM/2017	Komputer Printer Fax Wifi	FT
116	Lab. Komputasi	2312/UN5.1.R/SK/SPB/2017	Personal Komputer Printer UPS Router	FT
117	Lab. Konstruksi Mesin	372/UN5.1.R/SK/SDM/2017	Alat Pengangkat-Crane	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
118	Lab. Konversi Energi Listrik	372/UN5.1.R/SK/SDM/2017	Power suplay DC Power suplay AC 3 phasa 0-220Volt 5A Generator DC Motor DC Wattmeter 1 phasa Wattmeter 3 phasa Voltmeter AC/DC Ammeter AC/DC Tachometer Pony Break PB 148 Unit dasar EMT 180 Komutator / Slipring Penyangga sikat & karbonnya Kumparan L Motor penggerak 1/3 hp. 3000rpm Beban Resistif Beban Induktif Penyearah 8 phasa gel. penuh Kerangka dasar motor Rotor sangkar bajing Generator Sinkron Timbangan Torsi 2Kg Transformator tiga phasa Modul cos ϕ meter AutoTransformator AC/DC Mesin DC tipe Gf 410/140 Mesin Induksi tipe C AM 112	FT
119	Lab. Lingkungan Binaan	2312/UN5.1.R/SK/SPB/2017	Camera📷 Meteran Digital📏 Komputer🖥 Drone🚁 GPS Theodolite	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
120	Lab. Lingkungan Binaan	372/UN5.1.R/SK/SDM/2017	Komputer Printer GPS	FT
121	Lab. Mekanika Tanah	372/UN5.1.R/SK/SDM/2017	Mata Bor, Stang Bordan Pemutar Bor Auger Hammer Mesin Sondir Ringan Kapasitas 2 ton Manometer Dynamic Cone Penetrometer Cone Penetrometer Oven Hydrometer Thermometer Mesin Proctor	FT
122	Lab. Mekanika Teknik	720/UN5.1.R/SK/SDM/2017	Mesin Uji Tarik Alat/Mesin Uji Defleksi Alat/Mesin Uji Torsi	FT
123	Lab. Menggambar Teknik	720/UN5.1.R/SK/SDM/2017	Meja Gambar Mesin Gambar Alat Peraga/Model gambar Rol/Penggaris/Mistar	FT
124	Lab. Mesin Fluida	720/UN5.1.R/SK/SDM/2017	Mesin uji pompa seri-paralel Mesin uji Wind Tunnel Air-Flow Nozzle Kompresor	FT
125	Lab. Metalurgi	2312/UN5.1.R/SK/SPB/2017	Brinell Hardness test Rockwell HT Vicker HT Impact test Metallography test Jominy test furnace	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
126	Lab. Metalurgy	720/UN5.1.R/SK/SDM/2017	Alat Uji Heat Treatment Alat Uji Metallogaphy Alat Uji Impact Alat Uji Hardness Alat Uji Yominy	FT
127	Lab. Motor bakar	720/UN5.1.R/SK/SDM/2017	Mesin uji Motor Bensin Mesin uji Motor Diesel Alat Uji Nilai Kalor	FT
128	Lab. Operasi Teknik Kimia	372/UN5.1.R/SK/SDM/2017	Basic Climbing Film Evaporator Solid Liquid Extraction Unit Bacht Plate and Packed Distilation Colum Motor Pengaduk Gelas Ukur Timbangan Digital Thermometer	FT
129	Lab. Penelitian (Teknik)	372/UN5.1.R/SK/SDM/2017	Autoclave Bekaker Glass Blower Furnace Oven Temperatur Control Module Timbangan Analitik pH Control Module	FT
130	Lab. Pengaturan	720/UN5.1.R/SK/SDM/2017	Universal Governol App.	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
131	Lab. Pengaturan dan Komputer	372/UN5.1.R/SK/SDM/2017	Personal Computer (PC) Modul Dasar Pemrograman (bahasa C) Proyektor Digital Analog Training System Kumpulan IC Multimeter Modul Sistem Mikroprosesor Modul Dasar Sistem Kontrol Emu 8086 Modul Pemrog. Berorientasi Objek (bahasa Java) Modul Sistem Mikroprosesor Lanjut Modul Sistem Digital Lanjut	FT
132	Lab. Pengukuran Listrik	372/UN5.1.R/SK/SDM/2017	KWH Meter Tahanan Dekade Watt Meter Volt Meter Ampere Meter Multitester Galvanometer Auto trafo Batang Elektroda Cos ϕ Meter Earth Tester Ohm Meter	FT
133	Lab. Pengukuran & Statistik	372/UN5.1.R/SK/SDM/2017	Tetris Alat Random Caliper Stop Watch Micrometer Lempeng Logam Timbangan Badan Body Martin Micrometer Scrup	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
134	Lab. Perancangan Arsitektur	720/UN5.1.R/SK/SDM/2017	Komputer Printer Meja Gambar Mesin Blue Print	FT
135	Lab. Perkotaan	720/UN5.1.R/SK/SDM/2017	Meja Gambar Mesin Cetak Gambar Komputer Printer GPS	FT
136	Lab. Perpindahan Panas	720/UN5.1.R/SK/SDM/2017	Heat Exchanger-Shelland Tube	FT
137	Laboratorium Power Plant	720/UN5.1.R/SK/SDM/2017	Unit mesin uji instalasi uap	FT
138	Lab. Proses Industri Kimia	372/UN5.1.R/SK/SDM/2017	Labu leher tiga Gelas beaker berbagai ukuran Volumetrik Flask Kondenser Leibig Stop Wacth Pompa Vakum	FT
139	Lab. Proses Manufaktur	372/UN5.1.R/SK/SDM/2017	Mesin Pencuci/Washer Vacuum Evaporator VCO Mesin Centrifuge VCO Mesin Penggoreng Hampa Mesin Giling Blower Kiln (thermolyn) Pemanggang Elektrik (100V) Mesin bubut	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
140	Lab. Rangkaian Listrik	372/UN5.1.R/SK/SDM/2017	Modul Hukum Kirchoff Amper Meter DC Volt Meter DC Catu Daya Modul Teori Thevenin dan Norton Multitester Digital Modul Superposisi dan Arus Loop Mili Amperemeter DC Modul Teori Resiprocal Mili Amperemeter Digital Modul Teori Daya Maksimum Resistansi Variabel Modul Kutub Empat	FT
141	Lab. Sistem Produksi	720/UN5.1.R/SK/SDM/2017	Solder 220V Gergaji Kayu Tang Kuas Gergaji Besi Martil Obeng Kunci Pas Pahat Kayu Alat Ukur Sudut Stopwatch Kaca Mata APD Sarung Tangan Masker Timbangan Pemadam Api Pengukur Suhu	FT
142	Laboratorium Solar Energi	720/UN5.1.R/SK/SDM/2017	Solar Energi Demonstration Colector Surya Stopwatch Digital	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
143	Lab. Struktur	720/UN5.1.R/SK/SDM/2017	Alat Penguji Material Jack Frame Pengujian Material Logam	FT
144	Lab. Struktur dan Konstruksi	720/UN5.1.R/SK/SDM/2017	Alat Pengujian Balok Statik dan Dinamik Jack 20 ton Frame Pengujian Baja	FT
145	Lab. Studi Audio Video	372/UN5.1.R/SK/SDM/2017	Rapido Graph Mal Huruf Rol Mal Lingkar Meja Gambar Meja Panjang Komputer Printer Papan Pengumuman Kursi White Board	FT
146	Lab. Studio	720/UN5.1.R/SK/SDM/2017	Meja Gambar Komputer LCD Audio/Video/Sound System	FT
147	Lab. Tata Letak Pabrik	720/UN5.1.R/SK/SDM/2017	Drawing Board Penggaris Skala Jangka Kayu Digital PH Meter Step Down Transformator Tool Set Stop Watch Digital Humidity Meter Techniset Lettering Scriber Mesin Blue Print Mesin Plotter Plotter	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
148	Lab. Teknik Fluida	2312/UN5.1.R/SK/SPB/2017	Air-flow nozzle Mesin uji pompa seri-paralel Mesin uji wind tunnel	FT
149	Lab. Teknik Keselamatan Kerja dan Lingkungan	2312/UN5.1.R/SK/SPB/2017	Meja AC Kursi Komputer LCD	FT
150	Laboratorium Teknik Pelumasan	720/UN5.1.R/SK/SDM/2017	Mesin Uji Pelumasan	FT
151	Lab. Teknik Pendingin	720/UN5.1.R/SK/SDM/2017	Mini Water Chiller	FT
152	Lab. Teknik Pengaturan	2312/UN5.1.R/SK/SPB/2017	Universal Governol app	FT
153	Lab. Teknik Tegangan Tinggi	720/UN5.1.R/SK/SDM/2017	Trafo uji 220V/50kV 50Hz 5KVA Trafo uji 220V/20 kV 50Hz 3KVA Trafo ukur 20 kV/100V 30VA Trafo distribusi 20kV 50Hz 100KVA Bejana dengan elektroda ukur Pompa vakum Pembangkit Teg. Tinggi AC ET51D Sumber tegangan searah 1000Volt Generator impuls Voltmeter AC/DC Ammeter AC/DC Jembatan Schering 12 kV	FT
154	Lab. Teknologi Mekanik	720/UN5.1.R/SK/SDM/2017	Cooler/Compressor Mesin Alat Kerja Bangku Mesin las Titik Mesin las Listrik Mesin Roll Mesin Bor Mesin Bubut Mesin Drill Mesin Frais Mesin Gergaji	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
155	Lab. Telematika	372/UN5.1.R/SK/SDM/2017	Power Supply Konektor RJ 45 Perangkat Switching Trainer B4620 Oscilloscope Multitester	FT
156	Lab. Teori Sejarah dan Kritik Arsitektur	372/UN5.1.R/SK/SDM/2017	Komputer Printer Kamera Digital Alat Perekam Wawancara Meja Gambar	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
157	Lab. Transmisi dan Distribusi	372/UN5.1.R/SK/SDM/2017	KWH Meter Circuit Breaker 6A Sekering Fitting Lampu Lampu Neon 100 W Sensor Cahaya Timer Kawat NYA 1 x 25 SQ MM 100 M Saklar Hotel Saklar Seri Saklar Tunggal Wire Stripper Tang Potong Tang Kombinasi Magnetik Kontraktor Relay Kendali (AC) 220 Vac Relay Kendali (DC) 24 Vdc MCB 3 pole MCB 1 pole Thermal Overload Relay Time Delay Relay Photo electric Switch Limit Switch Kabel spoon Kawat NYM 3Ø (3x2.5 mm ²) Motor 3 fasa ¼ kW Relay Independent Over Current Time Delay Relay Differensial Autotrafo 1:1 (10A) Pembangkit Tenaga DC (PTDC)	FT

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
158	Pusat Studi Asean	1522/UN5.1.R/SK/PR/2014	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LP
159	Tax Centre USU	1701/UN5.1.R/SK/PR/2013	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LP
160	Unit Perlindungan Kekayaan Intelektual	891/UN5.1.R/SK/SDM/2017	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LP
161	Hak Asasi Manusia	2320/UN5.1.R/SK/SDM/2011	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
162	KAJIAN WANITA	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM
163	KONSTITUSI & OTONOMI DAERAH	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM
164	LINGKUNGAN & KEPENDUDUKAN	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
165	Pusat BIOMEDIK	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM
166	Pusat Inkubator Bisnis	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM
167	Pusat Kajian Anti Korupsi	928/UN5.1.R/SK/PR/2015	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM
168	Pusat Kajian Sumberdaya Alam dan Energi	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
169	Pusat TEKNOLOGI INDUSTRI & SDM	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM
170	Puslit Ketahanan Pangan dan Agribisnis	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM
171	Sahiva	2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
172	Unit IC-Star	Nomor:2985A/H5.1.R/SK/SDM/2010	Komputer Laptop Fax WIFI Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPPM
173	Lab. Analisis Sifat Kimia (UPT Lab Penelitian Terpadu USU)	01A/UN5.1.R/SK/KPM/2019	SSA (Spektrofotometri Serapan Atom) GC (Gas Chromatography) GC-MS (Gas Chromatography-mass spectrometry) UHPLC (Ultra-High Performance Liquid Chromatography) XRF (X-Ray Fluorescence Spectroscopy)	LPTR
174	Lab. Biologi Bahan (UPT Lab Penelitian Terpadu USU)	01A/UN5.1.R/SK/KPM/2019	PCR (Polymerase Chain Reaction) Sentrifugasi	LPTR
175	Lab. Uji Karakterisasi Bahan (UPT Lab Penelitian Terpadu USU)	01A/UN5.1.R/SK/KPM/2019	SEM (Scanning Electron Micoscopy) FT-IR (Fourier Transform Infra Red) PSA (Particle Size Analyzer)	LPTR
176	Lab. Uji Sifat Mekanik (UPT Lab Penelitian Terpadu USU)	01A/UN5.1.R/SK/KPM/2019	UTM (Universal Testing Machine) Rhemeter Impact Machine DMA (Dynamic Mechanical Analyzer)	LPTR
177	Lab. Uji Sifat Thermal (UPT Lab Penelitian Terpadu USU)	01A/UN5.1.R/SK/KPM/2019	Melting point TGA (Thermo Gravimetric Analyzer) DSC (Differential Scanning Calorimetry)	LPTR

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
178	Lab. Unit Publikasi Ilmiah	1203/UN5.1.R/SK/SPB/2018	Komputer Laptop Fax WIFI LCD Telepon AC Meja Kerja, Kursi dan Lemari Filing Kabinet Ruang Kerja dan Seminar	LPTR
179	Rumah Sakit USU	492/UN5.1.R/KPM/2015	Lab. Riset Apotik Poliklinik R. Praktek Dokter Umum & Spesialis R. Rawat Inap R. UGD WIFI Pakrir	RS USU

NO	NAMA UNIT	NO SK PENDIRIAN	ALAT PENUNJANG LABORATORIUM	FAKULTAS
180	Rumah Sakit USU	442/422.40/X/2015	Fasilitas Penunjang : Instalasi Gawat Darurat Instalasi Bedah Pusat Instalasi Rawat Intensif Instalasi Rawat Inap Instalasi Rawat Jalan Instalasi Diagnostik Terpadu Instalasi Farmasi-CSSD Instalasi Gizi Instalasi Laboratorium Instalasi Radiologi dan Pencitraan Unit Kamar Bersalin Unit PICU Unit NICU Unit Medical Check Up Unit Hemodialisa Unit Rehabilitasi Medik Unit Pemulasaran Jenazah Unit Rekam Medik Unit Kemoterapi Terpadu Unit Pelayanan Jantung Terpadu Unit PSRS Unit Sarana Medik Unit IT Komunikasi Unit Linen--Laundry Unit Pengolahan Air Limbah (PAL) Unit Verifikasi Asuransi Unit K3RS	RS USU