

**LABORATORIUM DI LINGKUNGAN UNIVERSITAS RIAU/LABORATORIES IN RIAU UNIVERSITY**

NO	FAKULTAS/FACULTY		NAMA LABORATORIUM/THE NAMES OF THE LABORATORY	TAHUN BERDIRI/YEAR ESTABLISHED	DIPERGUNAKAN /USED	KETERANGAN/ NOTE
1	Fakultas Ilmu Sosial dan Ilmu Politik/Faculty of Social Science and Political Science	1	Laboratorium Sosiologi/Sociology Laboratory	1990	a, b, c	
		2	Laboratorium Ilmu Pemerintahan/Public Administration Laboratory	1990	a, b, c	
		3	Laboratorium Hubungan Internasional/International Relations Laboratory	1996	a, b, c	
		4	Laboratorium Administrasi Bisnis/Business Administration Laboratory	1995	a, b, c	
		5	Laboratorium Administrasi Negara/State Administration Laboratory	1996	a, b, c	
		6	Laboratorium Ilmu Komunikasi/Communication Studies Laboratory		a, b, c	
		7	Laboratorium Usaha Perjalanan Pariwisata/Tourism Laboratory		a, b, c	
			<b>Jumlah</b>			7
2	Fakultas Ekonomi/Faculty of Economics	1	Laboratorium Perpajakan/Taxation Laboratory	2000	a, b, c	
		2	Laboratorium Manajemen Operasional/Operational Management Laboratory	2000	a, b, c	
		3	Laboratorium Pemasaran/Marketing Laboratory	2000	a, b, c	
		4	Laboratorium Manajemen Sumber Daya Manusia/Human Resources Management Laboratory	2000	a, b, c	
		5	Laboratorium Auditing/Auditing Laboratory	2000	a, b, c	
		6	Laboratorium Manajemen Kewirausahaan/Entrepreneurial Management Laboratory	2000	a, b, c	
		7	Laboratorium Ekonomi Regional/Regional Economic Laboratory	2000	a, b, c	
		8	Laboratorium Ekonomi Industri/Industrial Economy Laboratory	2000	a, b, c	
		9	Laboratorium Manajemen Keuangan/Financial Management Laboratory	2000	a, b, c	
		10	Laboratorium Manajemen Produksi/Production Management Laboratory	2000	a, b, c	
		11	Laboratorium UPT Komputer Akuntansi/Laboratory of UPT Accounting Computer	2000	a, b, c	
		12	Laboratorium Akuntansi/Accounting Laboratory	2000	a, b, c	
			<b>Jumlah</b>			12

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3	Fakultas Matematika dan Ilmu Pengetahuan Alam/Faculty of Mathematics and Natural Sciences	1	Laboratorium Kimia Dasar/Basic Chemistry Laboratory	1963	a, b, c	
		2	Laboratorium Fisika Modern/Modern Physics	1990	a, b, c	
		3	Laboratorium Matematika Dasar/Basic Mathematics Laboratory	1993	a, b, c	
		4	Laboratorium Matematika Terapan/Applied Mathematics Laboratory	1993	a, b, c	

5	Laboratorium EDP/EDP Laboratory		a, b, c	
6	Laboratorium Zoologi/Zoology Laboratory	1997	a, b, c	
7	Laboratorium Botani/Botany Laboratory	1997	a, b, c	
8	Laboratorium Mikrobiologi/Microbiology Laboratory	2001	a, b, c	
9	Laboratorium Genetika/Genetics Laboratory	2001	a, b, c	
10	Laboratorium Elektronika Dasar/Basic Electronics Laboratory	1963	a, b, c	
11	Laboratorium Instalasi Komputer/Computer Installation Laboratory		a, b, c	
12	Laboratorium Statistika/Statistics Laboratory	1984	a, b, c	
13	Laboratorium Fisika Komputasi/Computational Physics Laboratory	1990	a, b, c	
14	Laboratorium Kimia Analitik/Analytical Chemistry Laboratory	1974	a, b, c	
15	Laboratorium Sistem Terdistribusi/Distributed Systems Laboratory		a, b, c	
16	Laboratorium Kimia Fisika/Chemical Physics Laboratory	1979	a, b, c	
17	Laboratorium Kimia Anorganik/Inorganic Chemistry Laboratory	1995	a, b, c	
18	Laboratorium Instrumen Kimia/Chemistry Instruments Laboratory	1987	a, b, c	
19	Laboratorium Biokimia/Biochemistry Laboratory	1987	a, b, c	
20	Laboratorium Kimia Lingkungan/Environmental Chemistry Laboratory	1994	a, b, c	
21	Laboratorium Komputasi/Computational Laboratory	1984	a, b, c	
22	Laboratorium Ekologi/Ecology Laboratory		a, b, c	
23	Laboratorium Riset Operasional/Operational Research Laboratory	1994	a, b, c	
24	Laboratorium Konversi Energi/Energy Conversion Laboratory	1990	a, b, c	
25	Laboratorium Fisika Dasar/Basic Physics Laboratory	1963	a, b, c	
26	Laboratorium Akuastik/Aquastic Laboratory	1994	a, b, c	
27	Laboratorium Biologi Terpadu/Integrated Biological Laboratory	2001	a, b, c	
28	Laboratorium Fisika Terapan/Applied Physics Laboratory		a, b, c	
29	Laboratorium Kimia Organik/Organic Chemistry Laboratory	1995	a, b, c	
	<b>Jumlah</b>			<b>29</b>

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4	Fakultas Perikanan dan Ilmu Kelautan/Faculty of Fisheries and Marine Science	1 Laboratorium Biologi Perairan	1995	a, b, c	
		2 Laboratorium Ekologi dan Manajemen Lingkungan Perairan/Ecology and Management of Aquatic Environments	1995	a, b, c	
		3 Laboratorium Pengolahan Limbah Perairan/Processing Waste Waters Laboratory	1995	a, b, c	
		4 Laboratorium Produktifitas Perairan/Marine Productivity Laboratory			
		5 Laboratorium Daerah Penangkapan Ikan/Fishing Areas Laboratory	2002	a, b, c	

6	Laboratorium Kapal Perikanan/Fishing Boats Laboratory			
7	Laboratorium Teknologi Penangkapan Ikan/Fishing Technology Laboratory	2002	a, b, c	
8	Laboratorium Bahan dan Alat Penangkapan Ikan/Materials and Fishing Gear Laboratory	1995	a, b, c	
9	Laboratorium Manajemen Agribisnis Perikanan/Agribusiness Management of Fisheries Laboratory			
10	Pembangunan Ekonomi Perikanan/Fishery Economics Laboratory			
11	Laboratorium Pengembangan Masyarakat Perikanan/Development of Fishing Communities Laboratory			
12	Laboratorium Pembenihan dan Pemuliaan Ikan/Fish Hatcheries and Breeding Laboratory	1995	a, b, c	
13	Laboratorium Nutrisi Ikan/Fish Nutrition	1995	a, b, c	
14	Laboratorium Mutu Lingkungan Budidaya/Environmental Quality Cultivation Laboratory			
15	Laboratorium Teknologi Budidaya/Cultivation Laboratory	1995	a, b, c	
16	Laboratorium Perairan dan Penyakit Ikan/Waters and Fish Disease Laboratory			
17	Laboratorium Mikrobiologi dan Bioteknologi Hasil Perikanan/Microbiology and Biotechnology Fishery Laboratory	2002	a, b, c	
18	Laboratorium Kimia Hasil Perikanan/Chemistry of The Fishery Laboratory			
19	Laboratorium Teknologi Hasil Perikanan/Technology Fishery Laboratory	1995	a, b, c	
20	Laboratorium Biologi Laut/Marine Biology Laboratory	1995	a, b, c	
21	Laboratorium Kimia Laut/Marine Chemistry Laboratory	1995	a, b, c	
22	Laboratorium Oseanografi Fisika Laut/Physical Oceanography Sea Laboratory	1995	a, b, c	
23	Laboratorium Mikrobiologi Laut/Marine Microbiology Laboratory	1995	a, b, c	
	<b>Jumlah</b>			<b>23</b>

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5	Fakultas Teknik/Faculty of Engineering				
		1 Laboratorium Komputer/Computer Laboratory	1990	a, b, c	
		2 Laboratorium Hidroteknik/Hydro Engineering Laboratory	1990	a, b, c	
		2 Laboratorium Ilmu Ukur Tanah/Geometry Ground Laboratory	1990	a, b, c	
		3 Laboratorium Studio Gambar/Drawing Studio Laboratory	1990	a, b, c	
		4 Laboratorium Ekologi Bahan/Ecological Materials Laboratory	1990	a, b, c	
		5 Laboratorium Jalan Raya/Highway Laboratory	1990	a, b, c	
		6 Laboratorium Mekanik Tanah/Soil Mechanics Laboratory	1990	a, b, c	
		7 Laboratorium Uji Konstruksi/Construction Test Laboratory	1990	a, b, c	
		8 Laboratorium Kayu I/Laboratory of Wood I	1990	a, b, c	
		9 Laboratorium Kayu II/Laboratory of Wood II	1990	a, b, c	

10	Laboratorium Plumbing/Plumbing Laboratory	1990	a, b, c	
11	Laboratorium Batu dan Beton/Stone and Concrete Laboratory	1990	a, b, c	
12	Laboratorium Konveksi Elekro kimia/Electro-Chemicak Convection Laboratory	1990	a, b, c	
13	Laboratorium Teknik Reaksi Kimia dan Katalis/Engineering of Chemical Reactions and Catalysts Laboratory	1990	a, b, c	
14	Laboratorium Instruksional Dasar Teknik Kimia/Basic Instructional Chemical Engineering Laboratory	1990	a, b, c	
15	Laboratorium Instruksional Dasar Teknik Kimia/Basic Instructional Chemical Engineering Laboratory	1990	a, b, c	
16	Laboratorium Teknologi Produk/Technology Products Laboratory	1990	a, b, c	
17	Lab.Pengendalian dan Pencegahan Pencemaran Lingkungan/Control and Prevention of Environmental Laboratory	1990	a, b, c	
18	Laboratorium Bahan Alam dan Mineral/Natural Materials and Minerals Laboratory	2003	a, b, c	
19	Laboratorium Proses Pemisahan dan Pemurnian/Separation and Purification Processes Laboratory	2003	a, b, c	
20	Laboratorium Rekayasa Bioproses/Bioprocess Engineering Laboratory	2003	a, b, c	
21	Lab. Instruksional Dasar Proses dan Operasi Pabrik/Basic Instructional Process and Manufacture Operations Laboratory	2003	a, b, c	
22	Lab. Instruksional Dasar Proses dan Operasi Pabrik/Basic Instructional Process and Manufacture Operations Laboratory	2003	a, b, c	
23	Lab. Instruksional Dasar Proses dan Operasi Pabrik/Basic Instructional Process and Manufacture Operations Laboratory	2003	a, b, c	
24	Laboratorium Instruksional Dasar Teknik Kimia/Basic Instructional Chemical Engineering Laboratory	2003	a, b, c	
25	Laboratorium Perancangan dan Pengendalian Proses/Design and Process Control Laboratory	2003	a, b, c	
26	Laboratorium Pengujian dan Analis Kimia/Testing and Chemical Analyst Laboratory	2003	a, b, c	
27	Laboratorium Instruksional Dasar Teknik Kimia I/Laboratory of Basic Instructional Chemical Engineering I	2003	a, b, c	
28	Laboratorium Instruksional Dasar Teknik Kimia I/Laboratory of Basic Instructional Chemical Engineering II	2003	a, b, c	
29	Laboratorium Gambar Mesin/Laboratory of Drawing Machine	2003	a, b, c	
30	Laboratorium Perawatan dan Perbaikan/Maintenance and Repair Laboratory	2003	a, b, c	
31	Laboratorium CAD/CNC/CAM / CAD/CNC/CAM Laboratory	2003	a, b, c	
32	Laboratorium Konstruksi dan Perancangan/Construction and Design Laboratory	2003	a, b, c	
33	Laboratorium Pengukuran/Measurement Laboratory	2003	a, b, c	
34	Laboratorium Teknologi Produk/Technology Products Laboratory	2003	a, b, c	
35	Laboratorium Teknologi Mekanik Produksi I/Laboratory of Mechanical Technology Production 1	2003	a, b, c	
36	Laboratorium Teknologi Mekanik Produksi 2/Laboratory of Mechanical Technology Production 2	2003	a, b, c	

	37	Laboratorium Teknologi Mekanik Produksi 3/Laboratory of Mechanical Technology Production 3	2003	a, b, c	
	38	Laboratorium Pengujian Bahan/Material Testing Laboratory	2003	a, b, c	
	39	Laboratorium Hydraulik dan Pneumatik/Hydrauli and Pneumatic Laboratory	2003	a, b, c	
	40	Pusat Penelitian Mekanik Mesin/Research Centre Mechanic Engine	2003	a, b, c	
	41	Laboratorium Pengukuran/Measurement Laboratory	2003	a, b, c	
	42	Laboratorium Microprosessor dan Telekomunikasi/Microprosessor and Telecommunication Laboratory	2003	a, b, c	
	43	Laboratorium Mesin-mesin listrik/Electrical Machines Laboratory	1990	a, b, c	
	44	Laboratorium Elektronik Daya dan Kontrol/Power Electronics and Control Laboratory	1990	a, b, c	
	45	Laboratorium Jaringan Komputer dan Multi Media/Network and Multi-media Laboratory	2003	a, b, c	
	46	Laboratorium dasar elektronika/Basic Ekelectronics Laboratory	1990	a, b, c	
	47	Lab. Bengkel Perawatan, Mekanik dan Isntalasi Listrik/Maintenance Wrkshop, Mechanical, and Electrical Intallations Laboratory	1990	a, b, c	
	48	Laboratorium Rangkaian Listrik/Electrical Circuits Laboratory	1990	a, b, c	
	49	Laboratorium Tegangan Menengah/Medium Voltage Laboratory			
	<b>Jumlah</b>				<b>49</b>

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6	Fakultas Pertanian/Faculty of Agriculture	1 Laboratorium Manajemen Agribisnis/Agribusiness Management Laboratory	1991	a, b, c	
		2 Laboratorium Ekonomi Pertanian Dan Sumber Daya Lingkungan/Agricultural Economics and Environmental Resources Laboratory	1991	a, b, c	
		3 Laboratorium Ilmu Tanah/Soil Sciences Laboratory	1991	a, b, c	
		4 Laboratorium Komunikasi & Sosial Pertanian/Social Communication and Agriculture Laboratory	1991	a, b, c	
		5 Laboratorium Teknik Pertanian/Agricultural ngineering Laboratory	1991	a, b, c	
		6 Laboratorium Ekofisiologi Tanaman/Ecophysiology of Plants Laboratory	1991	a, b, c	
		7 Laboratorium Teknologi Benih dan Pemuliaan/Seed Technology and Breeding Laboratory	1991	a, b, c	
		8 Laboratorium Analisis Hasil Pertanian/Laboratory of Analysis of Agricultural Products	1991	a, b, c	
		9 Laboratorium Hama Tanaman/Plant Pest Laboratory	1991	a, b, c	
		10 Laboratorium Kebun Percobaan/Expriment Station Laboratory	1991	a, b, c	
		11 Laboratorium Produksi Tanaman/Crop Production Laboratory	1991	a, b, c	
		12 Laboratorium Penyakit Tanaman/Plant Disease Laboratory	1991	a, b, c	
		13 Laboratorium Bioteknologi Tanaman/Plant Biotechnology Laboratory	1999	a, b, c	
		14 Laboratorium Tanaman/Plant Laboratory	1991	a, b, c	
		15 Laboratorium Kehutanan/Forestry Laboratory		a, b, c	
		<b>Jumlah</b>			<b>15</b>

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7	Fakultas Keguruan dan Ilmu Pendidikan/Faculty of Teacher Training and Education	1	Laboratorium Administrasi/Administration Laboratorium	1996	a, b, c	
		2	Laboratorium Pendidikan Luar Sekolah/Education Outside of School Laboratory	1996	a, b, c	
		3	Laboratorium Bimbingan Konseling/Counseling Guidance Laboratory	1996	a, b, c	
		4	Laboratorium Pendidikan Anak Usia Dini/Early Childhood Education Laboratory	1984	a, b, c	
		5	Laboratorium Sejarah/History Laboratory	1984	a, b, c	
		6	Laboratorium Pendidikan Pancasila dan Kewarganegaraan/Pancasila and Civic Education Laboratory	1996	a, b, c	
		7	Laboratorium Ekonomi/Economic Laboratory	2000	a, b, c	
		8	Laboratorium Bahasa Inggris/English Laboratory	2000	a, b, c	
		9	Laboratorium Bahasa Indonesia/Indonesian Laboratory	2000	a, b, c	
		10	Laboratorium Bahasa Jepang/Japanese Language Laboratory	2000	a, b, c	
		11	Laboratorium Matematika/Mathematics Laboratory	2000	a, b, c	
		12	Laboratorium Biologi/Biology Laboratory	2000	a, b, c	
		13	Laboratorium Kimia/Chemistry Laboratory	2000	a, b, c	
		14	Laboratorium Fisika/Physics Laboratory	2000	a, b, c	
<b>Jumlah</b>						<b>14</b>

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8	Fakultas Kedokteran/Faculty of Medical	1	Laboratorium Anatomi Basah/Wet Anatomy Laboratory	2003	a, b, c	
		2	Laboratorium Fisika Kedokteran/Medical Physics Laboratory	2003	a, b, c	
		3	Laboratorium Kimia Kedokteran/Medical Chemistry Laboratory	2003	a, b, c	
		4	Laboratorium Bio Kimia/Bio-chemical Laboratory	2003	a, b, c	
		5	Laboratorium Farmakologi/Pharmacology Laboratory	2003	a, b, c	
		6	Laboratorium Fisiologi/Physiology Laboratory	2003	a, b, c	
		7	Laboratorium Biologi Kedokteran/Biology Medicine Laboratory	2003	a, b, c	
		8	Laboratorium Parasitologi/Parasitology Laboratory	2003	a, b, c	
		9	Laboratorium Histologi/Histology Laboratory	2003	a, b, c	
		10	Laboratorium Patologi Anatomi/anatomic Pathology Laboratory	2003	a, b, c	
		11	Laboratorium Patologi Klinik/Clinical Pathology Laboratory	2003	a, b, c	
		12	Laboratorium Anatomi Kering/Dry Anatomy Laboratory	2003	a, b, c	
		13	Laboratorium Mikrobiologi/Microbiology Laboratory	2003	a, b, c	
<b>Jumlah</b>						<b>13</b>

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9	Program Studi Ilmu Keperawatan/Study Program of Nursing Science	1	Laboratorium Dasar/Basic Laboratory	-	a, b, c	
		2	Laboratorium Maternitas/Maternity Laboratory	-	a, b, c	
		3	Laboratorium Anak/Child Laboratory	-	a, b, c	
		4	Laboratorium Keperawatan Medikal Bedah (KMB/KGD)/Medical-Surgical Nursing Laboratory	-	a, b, c	
		5	Laboratorium Jiwa/Soul Laboratory	-	a, b, c	
		6	Laboratorium Biomedik/Biomedical Laboratory	-	a, b, c	
		7	Laboratorium Komunitas/Community Laboratory	-	a, b, c	
			<b>Jumlah</b>			<b>7</b>

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10	Fakultas Hukum/Faculty of Law	1	Laboratorium Pidana/Criminal Laboratory	-	a, b, c	
		2	Laboratorium Perdata/Civil Laboratory	-	a, b, c	
		3	Laboratorium Hukum Tata Negara/Constitutional Law Laboratory	-	a, b, c	
		4	Laboratorium Hukum Internasional/International Law Laboratory	-	a, b, c	
			<b>Jumlah</b>			<b>4</b>
			<b>TOTAL</b>			<b>173</b>

Catatan>Note :

a = Pendidikan dan Pengajaran/Education and Teaching

b = Penelitian Mahasiswa dan Dosen/Lecturer and Student Research

c = Pemanfaatan Kegiatan Pengabdian Kepada Masyarakat/Utilization of Community Service Activities

*Sumber data : Fakultas di Lingkungan UR/Source : Faculties in Riau University*