

**NAMA, KODE, LETAK MATA KULIAH BERSAMA UNTUK TAHAP SARJANA - ITS  
KURIKULUM 2023**

KODE MK	MATA KULIAH	COURSE	SKS
<b>BASIC SCIENCE</b>			
SM234101	Kalkulus 1	<i>Calculus 1</i>	3
SM234201	Kalkulus 2	<i>Calculus 2</i>	3
SM234151	Matematika	<i>Mathematics</i>	3
SM234152	Matematika	<i>Mathematics</i>	2
SF234101	Fisika 1	<i>Physics 1</i>	5
SF234102	Fisika Mekanika	<i>Mechanics Physics</i>	4
SF234103	Fisika Mekanika	<i>Mechanics Physics</i>	3
SF234201	Fisika 2	<i>Physics 2</i>	5
SF234202	Fisika Listrik Dan Magnet	<i>Physics of Electricity and Magnetic</i>	4
SF234203	Fisika Listrik Dan Magnet	<i>Physics of Electricity and Magnetic</i>	3
SF234204	Fisika Dasar	<i>Basic Physics</i>	3
SK234101	Kimia 1	<i>Chemistry 1</i>	4
SK234102	Kimia	<i>Chemistry</i>	3
SB234101	Biologi	<i>Biology</i>	2
<b>MATA KULIAH WAJIB KURIKULUM</b>			
UG234901	Agama Islam	<i>Islamic Studies</i>	2
UG234902	Agama Kristen	<i>Christian Studies</i>	2
UG234903	Agama Katolik	<i>Catholic Studies</i>	2
UG234904	Agama Hindu	<i>Hindu Studies</i>	2
UG234905	Agama Buddha	<i>Buddhis Studies</i>	2
UG234906	Agama Khonghucu	<i>Khonghucu Studies</i>	2
UG234911	Pancasila	<i>Pancasila</i>	2
UG234912	Bahasa Indonesia	<i>Indonesian</i>	2
UG234913	Kewarganegaraan	<i>Civics</i>	2
<b>PENCIRI ITS</b>			
UG234914	Bahasa Inggris	<i>English</i>	2
UG234915	Kewirausahaan Berbasis Teknologi	<i>Technopreneurship</i>	2
UG234916	Aplikasi Teknologi & Transformasi Digital	<i>Applied Technology and Digital Transformation</i>	3

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**MKU Non MBKM**

KODE MK	MATA KULIAH	COURSE	SKS
UG234917	Kuliah Kerja Nyata Tematik (Sarjana)	<i>Community Outreach Program</i>	3
UG234918	Modul Nusantara	<i>Nusantara Module</i>	4
UG234919	Kebudayaan dan Kebangsaan	<i>Culture and Nationality</i>	2

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<b>KODE MK</b>	<b>MATA KULIAH</b>	<b>COURSE</b>	<b>SKS</b>
UG234951	Kepemimpinan Global	<i>Global Leadership</i>	3
UG234952	Pengembangan Profesional	<i>Professional Development</i>	3
UG234953	Kewirausahaan Bisnis	<i>Business Enterpreunership</i>	3
UG234954	Kewirausahaan Sosial	<i>Social Enterpreunership</i>	3
UG234955	Pemikiran Kreatif dan Inovatif	<i>Creative and Innovative Thinking</i>	3
UG234956	Literasi Cerdas	<i>Smart Literacy</i>	3
UG234957	Pengembangan Softskill	<i>Softskill Development</i>	3
UG234958	Empati dan Kepedulian	<i>Empathy and Caring</i>	3
UG234959	Komunikasi Handal dan Team work	<i>Reliable communication and Team work</i>	3
UG234960	Pemecahan Masalah Kompleks	<i>Complex Problem Solving</i>	3
UG234961	Wawasan Nusantara	<i>Nusantara Perspective</i>	4
UG234929	Praktik Kerja Level ITS	<i>ITS Level Work Practice</i>	2
UG234930	Studi/ Proyek Independen	<i>Independent Studies/ Projects</i>	2
UG234931	Membangun Desa Binaan	<i>Build up a Foster Village</i>	2
UG234932	Memajukan Proyek Kemanusiaan	<i>Advancing Humanity Project</i>	2
UG234933	Penelitian MB-KM	<i>MB-KM Research</i>	2
UG234934	Kegiatan Wirausaha	<i>Entrepreneurial Activities</i>	2
UG234935	Asistensi Mengajar	<i>Teaching Assistant</i>	2
UG234936	Energi dan Lingkungan	<i>Energy and Environment</i>	3
UG234937	Dasar-dasar Konservasi	<i>Foundations of Conservation</i>	3
UG234938	Manajemen Lingkungan	<i>Environmental Management</i>	3
UG234939	Kebijakan Energi Berkelanjutan	<i>Sustainable Energy: Policy and Governance</i>	3
UG234940	Pengantar Sejarah Abad Pertengahan	<i>Introduction to Medieval History</i>	3
UG234941	Sinema Italia	<i>Italian Cinema</i>	3
UG234942	Etika dalam Globalisasi dan Konteks Berkelanjutan	<i>Ethics in Globalization and Sustainability Context</i>	3
UG234943	Kompetensi dan Wawasan Global	<i>Global Knowledge and Competencies</i>	2
UG234944	Kota Cerdas dan Tata Wilayah Urban	<i>Smart City and Urban Development</i>	3
UG234945	Informasi, Masyarakat, dan Teknologi	<i>Information, Society, and Technology</i>	2
UG234946	Kecerdasan Buatan dan Sain Data	<i>Artificial Intelligence and Dat Science Data Science</i>	3
UG234947	Dasar-dasar Media Interaktif	<i>Foundations of Interactive Media</i>	3
UG234948	Teknologi Pengembangan Sistem	<i>System Development Technology</i>	2