

Struktur Program Statistik (3 laluan) / Statistics Programme Structure (3 tracks)

TAHUN	SEM	TERAS		CITRA UNIVERSITI			LALUAN			JUMLAH U/I/S	
		Wajib Fakulti (WF)	Wajib Major (WM)	Citra Wajib (CW)	Citra Dalam (CD)	Citra Luar (CL)	Keusahawanan (U)	Industri (I)	Keserjanaan (S)		
1	I	LMCE1042/ LMCE1062/ LMCE1072/ LMCE1082	STQM1013		STQM1213(C3) STQS1313(C3)	LMCK1331(C2) LMCK1531(C4)	C1				13 [^]
	II	LMCE1052	STQM1023 STQM1223 STQS1023	LMCW1022		LMCK2711(C5) LMCK2811(C6)	C2				13/15 [^]
2	I	LMCE1062/ LMCE2082/ LMCE2092/ LMCE2103	STQM2013 STQS2013	LMCW2022 LMCW2163			C3				13/14 [^]
	II		STQS2023 STQM2223 STQS2213	LMCW2173	STQS2223(C5)		C4				15 [^]
3	I	LMCE3051/ LMCE3061/ LMCE3071	STQM3413 STQS3013 STQS3213			LMCK1421(C3) LMCK1621(C1)	C5	CMIE2013	STQA1013/ STQS3113/ STQS3313	STQS3513	15 [^]
	II		STQS3023 STQS3223 STQS3423 STQS3991				C6	CMIE2023 STQA3523	STQA1023/ STQS3263 STQA2223/ STQS3363	STQS3123 STQS3323	16
4	I		STQS4113 STQS4993					CMIE6013 CMIE6213	STQS4173 STQA2013	STQS4013 STQS4313	12
	II		STQS4889 (12 Kredit)								12
		5*	64	10	9	21		15	15	15	109 [^]
JUMLAH PENUH		69*		40				15			124*

Petunjuk:

- * Bagi pelajar MUET 2 mengambil 7 kredit (tambahan 2 kredit). Sila rujuk Senarai Kursus Wajib Fakulti.
 ^ Bilangan unit tidak termasuk jumlah kredit Citra C1-C6 yang tidak dinyatakan kod kursus

Kursus Citra Universiti

C1 – Minimum 4 kredit C2 – Minimum 4 kredit C3 – Minimum 2 kredit
 C4 – Minimum 2 kredit C5 – Minimum 2 kredit C6 – Minimum 2 kredit
 CD - Citra Dalam Fakulti – **MAKSIMUM 10 UNIT**
 CL - Citra Luar Fakulti – **MINIMUM 20 UNIT**

SENARAI KURSUS/ LIST OF COURSES

Taraf	Kursus	Tajuk	Title
Wajib Fakulti (WF)	LMCE1042	<i>Breakthrough English (MUET 2)</i>	
	LMCE1052	<i>Bridging English (MUET 2)</i>	
	LMCE1062	<i>Academic Interaction (MUET 2&3)</i>	
	LMCE1072	<i>Academic Literacy (MUET 4)</i>	
	LMCE1082	<i>Page to Stage (MUET 5&6)</i>	
	LMCE2082	<i>Pro-Talk English (MUET 3)</i>	
	LMCE2092	<i>Speak to Persuade (MUET 4)</i>	
	LMCE2103	<i>Advanced Communication Project (MUET 5&6)</i>	
	LMCE3051	<i>Let's Get Talking (MUET 2)</i>	
	LMCE3061	<i>Corporate Storytelling (MUET 3)</i>	
LMCE3071	<i>Professional Communication (MUET 4)</i>		
Wajib Major (WM)	STQM1013	Kalkulus I	<i>Calculus I</i>
	STQM1023	Kalkulus II	<i>Calculus II</i>
	STQM1223	Aljabar Linear	<i>Linear Algebra</i>
	STQM2013	Kalkulus III	<i>Calculus III</i>
	STQM2223	Persamaan Beza dan Terbitan	<i>Difference and Differential Equations</i>
	STQM3413	Kaedah Berangka	<i>Numerical Methods</i>
	STQS1023	Pengenalan kepada Data dan Kebarangkalian	<i>Introduction to Data and Probability</i>
	STQS2013	Statistik Matematik	<i>Mathematical Statistics</i>
	STQS2023	Teknik Statistik	<i>Statistical Technique</i>
	STQS2213	Tinjauan dan Pensampelan	<i>Survey and Sampling</i>
	STQS3013	Analisis Regresi	<i>Regression Analysis</i>
	STQS3213	Analisis Siri Masa	<i>Time Series Analysis</i>
	STQS3023	Penghitungan Saintifik dalam Perlombongan Data	<i>Scientific Computing in Data Mining</i>
	STQS3223	Penyelidikan Operasi I	<i>Operational Research I</i>
	STQS3423	Reka bentuk Uji kaji dan Analisis	<i>Design of Experiment and Analysis</i>

	STQS3991	Projek Penyelidikan Tahun Akhir I	<i>Final Year Research Project I</i>
	STQS4113	Multivariat Gunaan	<i>Applied Multivariate</i>
	STQS4993	Projek Penyelidikan Tahun Akhir II	<i>Final Year Research Project II</i>
	STQS4889	Latihan Industri	<i>Industrial Training</i>
Citra Wajib (CW)	LMCW1022	Asas Keusahawanan dan Inovasi	<i>Fundamentals of Entrepreneurship and Innovation</i>
	LMCW2022	Pengurusan dan Analitik Data	<i>Data Management and Analytic</i>
	LMCW2163	Tamadun Islam dan Tamadun Asia	<i>Islamic and Asian Civilization</i>
	LMCW2173	Hubungan Etnik	<i>Ethnic Relationships</i>
Citra Dalam (CD)	STQM1213	Landasan Matematik (C3)	<i>Foundations in Mathematics (C3)</i>
	STQS1313	Pengaturcaraan Komputer (C3)	<i>Computer Programming (C3)</i>
	STQS1913 ^a	Statistik Gunaan (C3)	<i>Applied Statistics (C3)</i>
	STQS2223	Pengenalan Sains Data (C5)	<i>Introduction to Data Science (C5)</i>
	STQS3913 ^a	Pemikiran Statistik & Perundingan (C1)	<i>Statistical Thinking and Consultation (C1)</i>
Citra Luar (CL)	LMCK1331	Komunikasi Efektif (C2)	<i>Effective Communication (C2)</i>
	LMCK1421	Pemikiran Kritikal dan Penyelesaian Masalah (C3)	<i>Critical Thinking and Problem Solving (C3)</i>
	LMCK1531	Kepimpinan dan Kreativiti (C4)	<i>Leadership and Creativity (C4)</i>
	LMCK1621	Etika dan Profesional (C1)	<i>Ethics and Professionals (C1)</i>
	LMCK2711	Tanggungjawab Alam Sekitar (C5)	<i>Environmental Responsibility (C5)</i>
	LMCK2811	Sosial dan Kebertanggungjawaban (C6)	<i>Social and Responsibility (C6)</i>
Keusahawanan (U)	CMIE2013	Usahaniaga Asas I	<i>Junior Startup I</i>
	CMIE2023	Usahaniaga Asas II	<i>Junior Startup II</i>
	CMIE6013	Keusahawanan Sosial	<i>Social entrepreneurship</i>
	CMIE6213	Inovasi Produk & Keusahawanan	<i>Product and Entrepreneurship Innovation</i>
	STQA3523	Pengenalan Pengurusan Perniagaan	<i>Introduction to Business Management</i>
Industri (I)	STQA1013	Asas Ekonomi I	<i>Basic Economics I</i>
	STQA1023	Asas Ekonomi II	<i>Basic Economics II</i>
	STQA2013	Pengenalan Insurans dan Takaful	<i>Introduction to Insurance and Takaful</i>

	STQA2223	Asas Perakaunan dan Kewangan	<i>Basic Accounting and Finance</i>
	STQS3113	Pemodelan Statistik	<i>Statistical Modelling</i>
	STQS3263	Statistik Industri	<i>Industrial Statistics</i>
	STQS3363	Penyelidikan Operasi II	<i>Operational Research II</i>
	STQS3313	Statistik Sosial	<i>Social Statistics</i>
	STQS4173	Statistik Perubatan	<i>Medical Statistics</i>
Kesarjana an (S)	STQS3513	Analisis Statistik Perspektif Pensampelan Semula	<i>Statistical Analysis from Resampling Perspectives</i>
	STQS3123	Analisis Regresi Logistik	<i>Logistic Regression Analysis</i>
	STQS3323	Isu-isu Pilihan dalam Statistik	<i>Selected Issues in Statistics</i>
	STQS4013	Pentaabiran Statistik	<i>Statistical Inference</i>
	STQS4313	Proses Stokastik	<i>Stochastic Processes</i>

Petunjuk: ^a Kursus Citra Dalam bagi pelajar luar Program