

## STRUKTUR KURIKULUM/ CURRICULUM STRUCTURE

<b>Nama Program</b> <i>Programme Name</i>	: <b>Bachelor Sains Pembangunan Manusia dengan Teknologi Maklumat (Kepujian)/</b> <i>Bachelor of Human Development Science with Information Technology (Honours)</i>
<b>Jumlah Kredit Bergraduat</b> <i>Total Credit for Graduation</i>	: <b>125 Jam Kredit/ Credit Hours</b>
<b>Tempoh Pengajian</b> <i>Duration of Study</i>	: <b>8 Semester/ Semesters</b> (4 Tahun/ Years)
<b>Matlamat Program</b> <i>Programme Objectives</i>	: Matlamat program adalah untuk menghasilkan: <i>The programme aims to produce:</i> <ol style="list-style-type: none"> <li>1. profesional yang kompeten dalam aspek teori dan praktikal bagi menerajui bidang pekerjaan berkaitan Sains Pembangunan Manusia dengan Teknologi Maklumat bagi memenuhi keperluan industri dan masyarakat. <i>professionals who are competent in theoretical and practical aspects to career related to Human Development Science with Information Technology to meet the needs of industry and society.</i></li> <li>2. profesional yang proaktif dan berwibawa menjalankan penyelidikan yang berimpak dalam bidang Sains Pembangunan Manusia dengan Teknologi Maklumat ke arah pencapaian kualiti hidup dan kualiti persekitaran. <i>professionals who are proactive and authoritative conduct impactful research in the area of Human Development Science and Information Technology towards the achievement of quality of life and environment.</i></li> <li>3. profesional yang menunjukkan ciri kepemimpinan berinovatif, beretika dan memanfaatkan teknologi maklumat dalam sesebuah organisasi. <i>professionals who portray innovative and ethical leadership and utilize information technology in an organization.</i></li> </ol>

## RINGKASAN HASIL PEMBELAJARAN PROGRAM/ SUMMARY OF PROGRAMME LEARNING OUTCOMES

Program/Programme	Pengetahuan dan Kefahaman/ <i>Knowledge and Understanding</i>	Kemahiran Praktikal/ <i>Practical Skills</i>	Kemahiran Kognitif/ <i>Cognitive Skills</i>	Kemahiran Komunikasi/ <i>Communication Skills</i>	Kemahiran Interpersonal/ <i>Interpersonal Skills</i>	Etika dan Profesionalisme/ <i>Ethics and Professionalism</i>	Kemahiran Digital dan Pendidikan Sepanjang Hayat/ <i>Digital Skills and Lifelong Education</i>	Kemahiran Personal dan Keusahawanan/ <i>Personal and Entrepreneurial Skills</i>	Kepimpinan, Autonomi dan Tanggungjawab/ <i>Leadership, Autonomy and Responsibility</i>	Kemahiran Numerasi/ <i>Numeracy Skills</i>
	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10
Bachelor Sains Pembangunan Manusia dengan Teknologi Maklumat (Kepujian)/ <i>Bachelor of Human Development Science with Information Technology (Honours)</i>	40	21	22	11	10	12	19	5	6	10

1. Kursus Universiti/ *University Courses* (23 Kredit/ Credits)

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T	PRASYARAT PREREQUISITE	(√) Jika lulus/ if passed
SKP2101*	Kenegaraan Malaysia/ <i>Malaysian Nationhood</i>	3	3	0	Tiada/ <i>None</i>	
FEM2401**	Politik Malaysia dan Masyarakat/ <i>Malaysian Politics and Society</i>	2	2	0		
SKP3112*	Falsafah dan Isu Semasa/ <i>Philosophy and Current Issues</i>	2	2	0	Tiada/ <i>None</i>	
SKP3113**	Falsafah dan Isu Semasa Masyarakat Sipil/ <i>Philosophy and Current Issues in Civil Society</i>	3	3	0	Tiada/ <i>None</i>	
atau/ <i>or</i>	atau/ <i>or</i>					
SKP3123**	Penghayatan Etika dan Peradaban di Malaysia/ <i>Internalization of Ethics and Civilization in Malaysia</i>					
SKP3122*	Penghayatan Etika dan Peradaban/ <i>Internalization of Ethics and Civilization</i>	2	2	0	Tiada/ <i>None</i>	
LPM2100**	Bahasa Melayu Komunikasi/ <i>Malay Language Communication</i>	2	2	0	Tiada/ <i>None</i>	
MGM3101	Prinsip Pengurusan/ <i>Principles of Management</i>	3	3	0	Tiada/ <i>None</i>	
MGM3180	Asas Keusahawanan/ <i>Basic Entrepreneurship</i>	3	3	0	Tiada/ <i>None</i>	
PRT2009	Pertanian dan Kehidupan/ <i>Agriculture and Life</i>	2	1	1	Tiada/ <i>None</i>	
		3	3	0	Lulus/ <i>Pass</i> LPE2302 atau/ <i>or</i> MUET Band 3.0 (3) atau/ <i>or</i> 4.5 (4)	
LPE2403	Interaksi dan Pembentangan Akademik/ <i>Academic Interaction and Presentation</i>					
LPE2503	Penulisan Akademik/ <i>Academic Writing</i>	3	3	0	LPE2403	
QKXxxxx	Kokurikulum/ <i>Cocurriculum</i>	1	0	1		
QKXxxxx	Kokurikulum/ <i>Cocurriculum</i>	1	0	1		

**Nota: \* pelajar tempatan/ local students \*\*pelajar antarabangsa/ international students**

2. Kursus Major/ *Major Courses* (69 Kredit/ Credits)

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T	PRASYARAT PREREQUISITE	(√) Jika lulus/ if passed
FEM3001	Pengantar Pembangunan Manusia/ <i>Introduction to Human Development</i>	3	3	0	Tiada/ <i>None</i>	
FEM3002	Kaedah Penyelidikan/ <i>Research Method</i>	3	2	1	Tiada/ <i>None</i>	
FEM3004	Statistik Sains Sosial/ <i>Social Science Statistic</i>	3	2	1	Tiada/ <i>None</i>	
FEM3101	Psikologi Perkembangan: Kanak-Kanak dan Remaja/ <i>Developmental Psychology: Children and Adolescents</i>	3	2	1	Tiada/ <i>None</i>	
FEM3102	Psikologi Perkembangan: Dewasa dan Penuaan/ <i>Developmental Psychology: Adult and Ageing</i>	3	3	0	Tiada/ <i>None</i>	
FEM3104	Ekologi Kerja dan Pembangunan Manusia/ <i>Work Ecology and Human Development</i>	3	3	0	Tiada/ <i>None</i>	

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T	PRASYARAT PREREQUISITE	(√) Jika lulus/ if passed
FEM3106	Polisi Sosial dan Undang-Undang/ <i>Social Policy and Law</i>	3	3	0	Tiada/ None	
FEM3107	Penasihatan dan Kaunseling Asas/ <i>Basic Advising and Counselling</i>	3	2	1	Tiada/ None	
FEM3110	Ekologi Perkahwinan, Keluarga dan Keibubapaan/ <i>Marriage, Family and Parenting Ecology</i>	3	3	0	Tiada/ None	
FEM3202	Pemakanan, Kesihatan dan Persekitaran/ <i>Nutrition, Health and Environment</i>	3	2	1	Tiada/ None	
FEM3304	Perancangan, Pemantauan dan Penilaian Program/ <i>Programme Planning, Monitoring, and Evaluation</i>	3	2	1	Tiada/ None	
FEM3312	Demografi Sosial/ <i>Social Demography</i>	3	3	0	Tiada/ None	
FEM3313	Sosiologi dan Antropologi Sosial/ <i>Sociology and Social Anthropology</i>	3	3	0	Tiada/ None	
FEM3314	Psikologi Sosial/ <i>Social Psychology</i>	3	3	0	Tiada/ None	
FEM3331	Pengantar Pembangunan Komuniti/ <i>Introduction to Community Development</i>	3	3	0	Tiada/ None	
FEM3343	Kerja Sosial dan Perkhidmatan Manusia/ <i>Social Work and Human Services</i>	3	2	1	Tiada/ None	
FEM3420	Kepimpinan dalam Pembangunan Manusia/ <i>Leadership in Human Development</i>	3	3	0	Tiada/ None	
FEM4903	Latihan Industri/ <i>Industrial Training</i>	6	0	6	Kebenaran Fakulti/ <i>Faculty's Approval</i>	
FEM4959	Disertasi Bacelor/ <i>Bachelor Dissertation</i>	6	0	6	Tiada/ None	
PSP3000	Ekonomi Keluarga dan Pengguna/ <i>Family and Consumer Economics</i>	3	3	0	Tiada/ None	
PSP3301	Pengurusan Kewangan Isi Rumah/ <i>Household Financial Management</i>	3	2	1	Tiada/ None	

3. Kursus Elektif Minor/ *Minor Elective Courses* (33 Kredit/ *Credits*)

**Nota/Note:**

Pelajar dikehendaki mengambil 21 kredit (7 kursus) daripada senarai kursus MINOR WAJIB. Manakala 12 kredit (4 kursus) lagi boleh dipilih dari mana-mana kursus dalam bidang Teknologi Maklumat yang disenaraikan di bawah MINOR PILIHAN.

*Student must take 21 credits (7 courses) from courses listed as COMPULSORY MINOR. Another 12 credits (4 courses) can be chosen from any courses in the area of information technology that have been listed under OPTIONAL MINOR.*

a. Minor Wajib/ *Compulsory Minor* (21 kredit/ *credits*)

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T	PRASYARAT PREREQUISITE	(√) Jika lulus/ if passed
CNS3200	Komunikasi dan Rangkaian Komputer/ <i>Computer Network and Communication</i>	3	3	0	Tiada/ <i>None</i>	
CNS3005	Pengenalan kepada Sains Data/ <i>Introduction to Data Science</i>	3	2	1	Tiada/ <i>None</i>	
CSC3100	Penyelesaian Masalah dan Konsep Pengaturcaraan/ <i>Problem Solving and Programming Concepts</i>	3	2	1	Tiada/ <i>None</i>	
CSC3101	Pengaturcaraan Berorientasikan Objek/ <i>Object-Oriented Programming</i>	3	2	1	CSC3100	
CSC3400	Prinsip Pangkalan Data/ <i>Database Principles</i>	3	2	1	Tiada/ <i>None</i>	
SSE3001	Pengenalan kepada Kejuruteraan Perisian/ <i>Introduction to Software Engineering</i>	3	3	0	CSC3101	
SKM3001	Teknologi Multimedia/ <i>Multimedia Technology</i>	3	3	0	Tiada/ <i>None</i>	

b. Minor Pilihan/ *Optional Minor* (12 kredit/ *credits*)

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T	PRASYARAT PREREQUISITE	(√) Jika lulus/ if passed
CNS3102	Pengaturcaraan Python/ <i>Python Programming</i>	3	2	1	CNS3100	
CNS3400	Aplikasi Mudah Alih/ <i>Mobile Application</i>	3	2	1	SCS3101	
CSC3007	Kecerdasan Buatan dalam Pertanian/ <i>Artificial Intelligence in Agriculture</i>	3	2	1	Tiada/ <i>None</i>	
CSC3402	Pembangunan Aplikasi Pangkalan Data/ <i>Database Application Development</i>	3	2	1	CSC3400	
SKM3300	Pembangunan Aplikasi Multimedia/ <i>Multimedia Application Development</i>	3	2	1	Tiada/ <i>None</i>	
SSE3307	Antara Muka Pengguna dan Pengalaman Pengguna/ <i>User Interface and User Experience</i>	3	3	0	SSE3302 atau/or SSE3001	
SSE3308	Pembangunan Aplikasi Web/ <i>Web Application Development</i>	3	2	1	CSC3400	
SSE3310	Pengurusan Projek Perisian/ <i>Software Project Management</i>	3	3	0	SSE3301 atau/or SSE3001	
SSE4202	Etika dalam Pengkomputeran/ <i>Ethics in Computing</i>	3	3	0	CSC3100	
SSE4401	Perdagangan Elektronik/ <i>Electronic Commerce</i>	3	3	0	SSE3308	
LP-XXX	Bahasa Asing (Global)/ <i>Global Language</i>	3			Tiada/ <i>None</i>	

Nota/ Notes : Kr = Jam Kredit/ *Credit Hour*, K = Kuliah/ *Lecture*, A = Amali/ *Laboratory*, T = Tutorial

4. Skema Pengajian Pakej ELEX/ ELEX Scheme

Semester	SKEMA UNTUK PROGRAM 4 TAHUN/ SCHEME FOR 4 YEARS PROGRAMMES					
	MUET 1.0 – 2.5 IELTS 3.0 – 3.5 CIEP 101 – 103 PTE 30 – 42 CE 120 – 139	(√) Jika lulus/ if passed	MUET 3.0 – 4.5 TOEFL iBT 42 – 94 IELTS 4.0 – 6.5 CIEP 104 – 109 PTE 43 – 75 CE 140 – 179	(√) Jika lulus/ if passed	MUET 5.0 – 5+ TOEFL iBT 95 – 120 IELTS 7.0 – 9.0 PTE 76 – 90 CE 180 – 230	(√) Jika lulus/ if passed
1	LAX 12 mata		LAX 6 mata		LAX 6 mata	
2	CEL2102	LAX 6 mata	LPE2403		Pilih SATU: CEL 2103/2104	
3	LPE2302		LPE2503		Pilih SATU: LPE2303/LPE2504/ Bahasa global	
4	LPE2403		LAX 6 mata		LAX 6 mata	
5	LPE2503		Pilih SATU: CEL 2105/2106/2107		Pilih SATU: LPE2303/LPE2504/ Bahasa global	
6	Pilih SATU: CEL 2105/2106/2107		Pilih SATU: CEL 2105/2106/2107		LAX 6 mata	
7	Pilih SATU: CEL 2105/2106/2107		LAX 6 mata		LAX 6 mata	
8	LAX 6 mata		LAX 6 mata		-	

**Nota Penting/ Important Notes:**

1. Pelajar diwajibkan memilih **2 kredit** daripada **kursus kokurikulum** yang ditawarkan oleh universiti.  
*It is compulsory for students to take 2 credits of cocurriculum courses offered by the university.*
2. Pelajar perlu melengkapkan pakej keperluan bahasa inggeris seperti jadual di atas.  
Butiran lanjut mengenai CEL dan LAX sila rujuk muka surat 3 dalam buku panduan ini./  
*Students need to complete the english package as the table above. For more details on CEL and LAX please refer page 3 in this book.*

**SKEMA PENGAJIAN/ STUDY SCHEME**TAHUN 1/ 1<sup>ST</sup> YEARSEMESTER 1/ 1<sup>ST</sup> SEMESTER

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T
FEM3001	Pengantar Pembangunan Manusia/ <i>Introduction to Human Development</i>	3	3	0
FEM3312	Demografi Sosial/ <i>Social Demography</i>	3	3	0
FEM3313	Sosiologi dan Antropologi Sosial/ <i>Sociology and Social Anthropology</i>	3	3	0
FEM3331	Pengantar Pembangunan Komuniti/ <i>Introduction to Community Development</i>	3	3	0
MGM3101	Prinsip Pengurusan/ <i>Principles of Management</i>	3	3	0
SKP2101*	Kenegaraan Malaysia/ <i>Malaysian Nationhood</i>	3	3	0
FEM2401**	Politik Malaysia dan Masyarakat/ <i>Malaysian Politics and Society</i>	2	2	0
<b>JUMLAH/ TOTAL</b>		<b>18</b>	<b>18</b>	<b>0</b>

SEMESTER 2/ 2<sup>ND</sup> SEMESTER

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T
CSC3005	Pengenalan kepada Sains Data/ <i>Introduction to Data Science</i>	3	2	1
FEM3101	Psikologi Perkembangan: Kanak-Kanak dan Remaja/ <i>Developmental Psychology: Children and Adolescents</i>	3	2	1
FEM3110	Ekologi Perkahwinan, Keluarga dan Keibubapaan/ <i>Marriage, Family and Parenting Ecology</i>	3	3	0
LPE2403	Interaksi dan Pembentangan Akademik/ <i>Academic Interaction and Presentation</i>	3	3	0
PRT2009	Pertanian dan Kehidupan/ <i>Agriculture and Life</i>	2	1	1
QKXXX	Kokurikulum/ <i>Cocurriculum</i>	1	0	1
SKP3122*	Penghayatan Etika dan Peradaban/ <i>Internalization of Ethics and Civilization</i>	2	2	0
LPM2100**	Bahasa Melayu Komunikasi/ <i>Malay Language Communication</i>	2	2	0
<b>JUMLAH/ TOTAL</b>		<b>17</b>	<b>13</b>	<b>4</b>

TAHUN 2/ 2<sup>ND</sup> YEARSEMESTER 1/ 1<sup>ST</sup> SEMESTER

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T
CSC3100	Penyelesaian Masalah dan Konsep Pengaturcaraan/ <i>Problem Solving and Programming Concepts</i>	3	2	1
FEM3202	Pemakanan, Kesihatan dan Persekitaran/ <i>Nutrition, Health and Environment</i>	3	2	1
FEM3343	Kerja Sosial dan Perkhidmatan Manusia/ <i>Social Work and Human Services</i>	3	2	1
LPE2503	Penulisan Akademik/ <i>Academic Writing</i>	3	3	0
PSP3000	Ekonomi Keluarga dan Pengguna/ <i>Family and Consumer Economics</i>	3	3	0
SKP3112*	Falsafah dan Isu Semasa/ <i>Philosophy and Current Issues</i>	2	2	0
SKP3113**	Falsafah dan Isu Semasa Masyarakat Sipil/ <i>Philosophy and Current Issues in Civil Society</i>	3	3	0
atau/ or SKP3123**	atau/ or Penghayatan Etika dan Peradaban di Malaysia/ <i>Internalization of Ethics and Civilization in Malaysia</i>			
QKXXX	Kokurikulum/ <i>Cocurriculum</i>	1	0	1
<b>JUMLAH/ TOTAL</b>		<b>18</b>	<b>14</b>	<b>4</b>

SEMESTER 2/ 2<sup>ND</sup> SEMESTER

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T
CSC3101	Pengaturcaraan Berorientasikan Objek/ <i>Object-Oriented Programming</i>	3	2	1
FEM3004	Statistik Sains Sosial/ <i>Social Science Statistic</i>	3	2	1
FEM3102	Psikologi Perkembangan: Dewasa dan Penuaan/ <i>Developmental Psychology: Adult and Ageing</i>	3	3	0
FEM3104	Ekologi Kerja dan Pembangunan Manusia/ <i>Work Ecology and Human Development</i>	3	3	0
FEM3106	Polisi Sosial dan Undang-Undang/ <i>Social Policy and Law</i>	3	3	0
FEM3314	Psikologi Sosial/ <i>Social Psychology</i>	3	3	0
<b>JUMLAH/ TOTAL</b>		<b>18</b>	<b>16</b>	<b>2</b>

TAHUN 3/ 3<sup>RD</sup> YEARSEMESTER 1/ 1<sup>ST</sup> SEMESTER

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T
CNS3200	Komunikasi dan Rangkaian Komputer/ <i>Computer Network and Communication</i>	3	3	0
FEM3002	Kaedah Penyelidikan/ <i>Research Method</i>	3	2	1
FEM3304	Perancangan, Pemantauan dan Penilaian Program/ <i>Programme Planning, Monitoring, and Evaluation</i>	3	2	1
FEM3420	Kepimpinan dalam Pembangunan Manusia/ <i>Leadership in Human Development</i>	3	3	0
PSP3301	Pengurusan Kewangan Isi Rumah/ <i>Household Financial Management</i>	3	2	1
SSE3001	Pengenalan kepada Kejuruteraan Perisian/ <i>Introduction to Software Engineering</i>	3	3	0
<b>JUMLAH/ TOTAL</b>		<b>18</b>	<b>15</b>	<b>3</b>

SEMESTER 2/ 2<sup>ND</sup> SEMESTER

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T
CSC3400	Prinsip Pangkalan Data/ <i>Database Principles</i>	3	2	1
FEM3107	Penasihat dan Kaunseling Asas/ <i>Basic Advising and Counselling</i>	3	2	1
FEM4959A	Disertasi Bachelo/ <i>Bachelor Dissertation</i>	3	0	3
MGM3180	Asas Keusahawanan/ <i>Basic Entrepreneurship</i>	3	3	0
SKM3001	Teknologi Multimedia/ <i>Multimedia Technology</i>	3	3	0
1 Kursus Minor Pilihan/ <i>Optional Minor Courses</i>		3		
<b>JUMLAH/ TOTAL</b>		<b>18</b>		

TAHUN 4/ 4<sup>TH</sup> SEMESTERSEMESTER 1/ 1<sup>ST</sup> SEMESTER

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T
FEM4959B	Disertasi Bachelo/ <i>Bachelor Dissertation</i>	3	0	3
3 Kursus Minor Pilihan/ <i>Optional Minor Courses</i>		9		
<b>JUMLAH/ TOTAL</b>		<b>12</b>		

SEMESTER 2/ 2<sup>ND</sup> SEMESTER

KOD KURSUS COURSE CODE	NAMA KURSUS COURSE NAME	Kr	K	A/T
FEM4903	Latihan Industri/ <i>Industrial Training</i>	6	0	6
<b>JUMLAH/ TOTAL</b>		<b>6</b>		



**SKEMA PENGAJIAN PAKEJ ELEx UNTUK PROGRAM 4 TAHUN  
BERKUATKUASA UNTUK AMBILAN OKTOBER 2022 DAN SETERUSNYA  
ELEx SCHEME FOR 4 YEARS PROGRAMMES FROM OCTOBER INTAKE 2022 ONWARDS**

CEFR	MUET		IELTS	TOEFL iBT	CIEP	Pearson Test of English (PTE) Academic	Cambridge English	Keperluan Bergraduat
Tahap	Band (format lama)	Band (format baharu)	Skor	Skor	Tahap	Skor	Skor	
C1 – C2	5 – 6	5.0 – 5+	7.0 – 9.0	95 – 120	N/A	76 - 90	180 – 230	2 LPE + 1 CEL + 24 mata LAX atau 1 LPE + 1 CEL + 24 mata LAX + 1 Bahasa global
B1 – B2	3 – 4	3.0 – 4.5	4.0 – 6.5	42 – 94	104 – 109	43 – 75	140 – 179	2 LPE + 2 CEL + 24 mata LAX
A1-A2	1 – 2	1.0 - 2.5	2.5 – 3.5	N/A	101 – 103	24 – 42	100 – 139	3 LPE + 3 CEL + 24 mata LAX

Semester	SKEMA UNTUK PROGRAM 4 TAHUN/ SCHEME FOR 4 YEARS PROGRAMMES		
	MUET 1.0 – 2.5 IELTS 3.0 – 3.5 CIEP 101 – 103 PTE 30 – 42 CE 120 – 139	MUET 3.0 – 4.5 TOEFL iBT 42 – 94 IELTS 4.0 – 6.5 CIEP 104 – 109 PTE 43 – 75 CE 140 – 179	MUET 5.0 – 5+ TOEFL iBT 95 – 120 IELTS 7.0 – 9.0 PTE 76 – 90 CE 180 – 230
1	LAX 12 mata	LAX 6 mata	LAX 6 mata
2	CEL2102	LAX 6 mata	LPE2403
3	LPE2302	LPE2503	Pilih SATU: LPE2303/LPE2504/ Bahasa global
4	LPE2403	LAX 6 mata	LAX 6 mata
5	LPE2503	Pilih SATU: CEL 2105/2106/2107	Pilih SATU: LPE2303/LPE2504/ Bahasa global
6	Pilih SATU: CEL 2105/2106/2107	Pilih SATU: CEL 2105/2106/2107	LAX 6 mata
7	Pilih SATU: CEL 2105/2106/2107	LAX 6 mata	LAX 6 mata
8	LAX 6 mata	LAX 6 mata	-

Note:

**Students must follow the scheme of study provided based on MUET (or equivalent) every semester.**

- Students MUET Band 5 and 6 have the option of taking either one or two LPE courses. Students who choose one LPE course, must also take a course in global language.
- Students who are on Industrial Training in a specific semester, do not need to register for English Language course or English Language skills activities for that semester but have to register and attend the course or activity in the preceding or prospective semester (subject to pre-requisite courses).

**Information for ELEX (English Language Experience) package**

I. LPE courses [credit (2+1)]

- LPE2302 (Reading for Academic Purposes)
- LPE2403 (Academic Interaction and Presentation)
- LPE2503 (Academic Writing)
- LPE2303 (Critical Reading Skills) **ONLY** for MUET Band 5 & 6
- LPE2504 (Creative Writing Skills) **ONLY** for MUET Band 5 & 6

*Note: Students who failed the LPE course, must repeat the course until they pass before taking the next course.*

II. CEL courses

- CEL2102 (Effective Listening and Speaking)
- CEL2103 (Writing Academic Texts)
- CEL2105 (Spoken Communication for the Workplace)
- CEL2106 (Communication for Professional Development)
- CEL2107 (Written Business Communication)

*Note: Students who obtained Level 1 for CEL course, must repeat the course until pass (Level 2 and above).*

III. LAX

- LAX (6 points or 12 points); 1 point = 2 hours per week
- 6 points LAX = 6 weeks x 2 hours per week
- 12 points LAX = 12 weeks x 2 hours per week
- LAX activities offered each semester will be announced by CALC (Centre for the Advancement of Language Competence)

*Note: Students who obtained TM (Not Satisfactory), must take the same or different LAX activities to replace the failed activity points (TM). Students must ensure that the required number of LAX points is fulfilled before graduation.*

IV. Pre-requisites for courses

- LPE2302: MUET Band 1 – 2/equivalent
- LPE2403: CEL 2102 Level 2 or MUET Band 3 – 4/equivalent
- LPE2503: Passed LPE2403
- CEL2103: Passed LPE2503 or MUET Band 5 – 6/equivalent
- CEL2102, 2105, 2106, 2107: No pre-requisite required