

SPECIFIC PROGRAM REQUIREMENTS FOR BACHELOR PROGRAM

No.	(i) Study Programmes (ii) Code (iii) Duration of Study	Minimum Qualifications for Malaysian Certificate of Higher Education (STPM) Candidates
		University General Requirements A good pass in the Malaysian Certificate of Education (SPM) and a credit in Malay Language/a Credit in Malay Language July paper and A pass in the Malaysian Certificate of Higher Education (STPM) Examination with a minimum of:- <ul style="list-style-type: none"> • Grade C (GP 2.00) in General Studies; <li style="text-align: center;">and • Grade C (GP 2.00) in two (2) other subjects <li style="text-align: center;">and A minimumm of Band 1 in the Malaysian University English Test (MUET).
ARTS STREAM		
1.	Bachelor of Arts (English Language) PB00 7 Semesters	Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS A minimum credit of 4B in English Language at SPM level in following subject : <ul style="list-style-type: none"> • English Language And A minimum of Band 4 in the Malaysian University English Test (MUET). OR Minimum of Band Three (3) in Malaysian University English Test (MUET) and A minimum credit of B+/3B in English Language at SPM level
2.	Bachelor of Arts (Malay Language and Linguistics) PB03 7 Semesters	Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS A minimum of Grade C (GP 2.00) at STPM level in the following subject : <ul style="list-style-type: none"> • Malay Language
3.	Bachelor of Arts (Malay Literature) PB06 7 Semesters	Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS A minimum of Grade C (GP 2.00) at STPM level in the following subject : <ul style="list-style-type: none"> • Malay Literature
4.	Bachelor of Arts (English Literature) PB07 7 Semesters	Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS A minimum credit of 4B in English Language at SPM level in following subject : <ul style="list-style-type: none"> • English Language And A minimum of Band 4 in the Malaysian University English Test (MUET). OR Minimum of Band Three (3) in Malaysian University English Test (MUET) and A minimum credit of B+/B3 in English Language at SPM level.

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5.	Bachelor of Arts (Foreign Language) Major in Mandarin Language PB04 7 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) at STPM level in the following subject :</p> <ul style="list-style-type: none"> • Mandarin
6.	Bachelor of Arts (Foreign Language) Major in Arabic Language PB05 7 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) at STPM level in the following subject :</p> <ul style="list-style-type: none"> • Arabic
7.	Bachelor of Arts (Foreign Language) Major in French Language PB08 7 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A credit at SPM level in the following subject :</p> <ul style="list-style-type: none"> • English Language <p>*Priority will be given to candidates who have passed French at SPM level, or who have passed an intensive course in French at an accredited institution.</p>
8.	Bachelor of Arts (Foreign Language) Major in German Language PB09 7 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A credit at SPM level in the following subject :</p> <ul style="list-style-type: none"> • English Language <p>*Priority will be given to candidates who have passed German at SPM level, or who have passed an intensive course in German at an accredited institution.</p>
9.	Bachelor of Accountancy PE02 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) in one (1) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Mathematics S • Economics • Accounting • Geography • Business Studies <p style="text-align: center;">and</p> <p>A credit in the following subject at the SPM level :-</p> <ul style="list-style-type: none"> • Mathematics <p style="text-align: center;">and</p> <p>A pass in the following subject at SPM level :-</p> <ul style="list-style-type: none"> • English Language <p>A minimum of Grade C (GP 2.00) in Mathematics S/Mathematics T/Further Mathematics T at STPM level may be accepted in lieu of a credit in Mathematics at SPM level.</p>

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10.	Bachelor of Education (The Teaching of Bahasa Malaysia as a First Language) PT05 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.50</p> <p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) at STPM level in the following subject :</p> <ul style="list-style-type: none"> • Malay Language <p style="text-align: center;">and</p> <p>Passed the required MEdSI test and interview.</p>
11.	Bachelor of Education (The Teaching of English as a Second Language) PT06 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.50</p> <p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) at STPM level in the following subject :</p> <ul style="list-style-type: none"> • English Language <p style="text-align: center;">or</p> <p>A credit at SPM level in the following subject:</p> <ul style="list-style-type: none"> • English Language / English Language 1119 <p style="text-align: center;">and</p> <p>A minimum of Band 4 in the Malaysian University English Test (MUET).</p> <p style="text-align: center;">and</p> <p>Passed the required MEdSI test and interview.</p>
SCIENCE STREAM		
12.	Bachelor of Computer Science Major In Computer System PC04 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS (All Major)</p> <p>A minimum of Grade C (GP 2.00) at STPM level in the following subject :</p> <ul style="list-style-type: none"> • Mathematics T/ Further Mathematics T.
13.	Bachelor of Computer Science Major In Multimedia PC09 8 Semesters	
14.	Bachelor of Computer Science Major In Software Engineering PC10 8 Semesters	
15.	Bachelor of Computer Science Major In Computer Network PC11 8 Semesters	

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16.	Bachelor of Science (Honours) Biotechnology PG07 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade B (GP 3.00) at STPM level of the following subject :</p> <ul style="list-style-type: none"> • Biology <p style="text-align: center;">and</p> <p>A minimum of Grade B- (GP 2.67) at STPM level of the following subject :</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">or</p> <p>A minimum of Grade B (GP 3.00) at STPM level of the following subject :</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">and</p> <p>A minimum of Grade B- (GP 2.67) at STPM level of the following subject :</p> <ul style="list-style-type: none"> • Biology
17.	Bachelor of Science and Food Technology PG09 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) at STPM level :</p> <ul style="list-style-type: none"> • Chemistry.
18.	Bachelor of Agricultural Science PG11 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in two (2) of the following subjects at STPM level:-</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics/Additional Mathematics <p style="text-align: center;">and</p> <p>Credits at SPM level of the following subject :</p> <ul style="list-style-type: none"> • Bahasa Melayu/Bahasa Malaysia, • Mathematics/Additional Mathematics • Science/Additional Science/Biology/Physics/Chemistry/Agricultural Science; and • two (2) other subjects.
19.	Bachelor of Forestry Science PG12 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) at STPM level in one (1) of the following subjects</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics T/Further Mathematics T

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20.	Bachelor of Horticultural Science PG14 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in two (2) of the following subjects at STPM level:-</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics T/Further Mathematics T <p style="text-align: center;">and</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • Bahasa Melayu/Bahasa Malaysia, • Mathematics/Additional Mathematics • Science/Additional Science/Biology/Physics/Chemistry/Agricultural Science; and • two (2) other subjects.
21.	Bachelor of Science (Food Studies) PG17 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) in one (1) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Biology • Chemistry
22.	Bachelor of Science (Food Service Management) PG18 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in one (1) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Biology • Chemistry
23.	Bachelor of Agriculture (Aquaculture) PG27 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) at STPM level in the following subject :</p> <ul style="list-style-type: none"> • Biology /Chemistry /Physics /Mathematics T/Further Mathematics T /Economics; and • one (1) other subjects <p style="text-align: center;">and</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • Bahasa Melayu/Bahasa Malaysia, • English Language • Mathematics/Additional Mathematics • Biology; and • one (1) other subjects.

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24.	Bachelor of Bioindustrial Science PG30 8 Semester Placement: UPM Bintulu Campus, Sarawak	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) at STPM level in the following subject :</p> <ul style="list-style-type: none"> • Biology • Chemistry <p style="text-align: center;">and</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • Physics • Chemistry • Biology • Science • Additional Science • Agricultural Science <p style="text-align: center;">and</p> <p>A credit in Mathematics at SPM level.</p>
25.	Bachelor of Agriculture (Animal Science) PG32 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) at STPM level in the following subjects:-</p> <ul style="list-style-type: none"> • Biology <p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) at STPM level in one (1) of the following subjects</p> <ul style="list-style-type: none"> • Chemistry • Physics • Mathematics T/Furhter Mathematics T <p style="text-align: center;">and</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • Bahasa Melayu/Bahasa Malaysia, • English Language • Mathematics/Additional Mathematics • Biology; and • one (1) other subjects.
26.	Bachelor of Science and Environmental Technology PG46 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in one (1) of the following subjects at STPM level:-</p> <ul style="list-style-type: none"> • Physics • Chemistry • Biology • Mathematics T/Further Mathematics T

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27.	Bachelor of Recreational and Park Science PG47 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in one (1) of the following subjects at STPM level:-</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics T/Further Mathematics T
28.	Bachelor of Engineering (Civil) PK01 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.80;</p> <p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level.</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Physics <p style="text-align: center;">and</p> <p>A minimum of Band 3 in the Malaysian University English Test (MUET).</p> <p style="text-align: center;">or</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • English Language <p style="text-align: center;">and</p> <p>Able to perform practical work.</p>
29.	Bachelor of Engineering (Electrical dan Electronics) PK02 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.80</p> <p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level.</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Physics <p style="text-align: center;">and</p> <p>Not colour-blind</p> <p style="text-align: center;">and</p> <p>A minimum of Band 3 in the Malaysian University English Test (MUET)</p> <p style="text-align: center;">or</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • English Language. <p style="text-align: center;">and</p> <p>Able to perform practical work.</p>

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30.	Bachelor of Engineering (Chemical) PK03 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.80</p> <p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level.</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T : and • Physics/Chemistry/Biology <p style="text-align: center;">and</p> <p>A minimum of Band 3 in the Malaysian University English Test (MUET)</p> <p style="text-align: center;">or</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • English Language <p style="text-align: center;">and</p> <p>Able to perform practical work.</p>
31.	Bachelor of Engineering (Agricultural and Biosystem) PK05 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.80</p> <p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level.</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Physics/Biology <p style="text-align: center;">and</p> <p>A minimum of Band 3 in the Malaysian University English Test (MUET)</p> <p style="text-align: center;">or</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • English Language <p style="text-align: center;">and</p> <p>Able to perform practical work</p>

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32.	Bachelor of Engineering (Mechanical) PK08 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.80</p>
33.	Bachelor of Engineering (Aerospace) PK15 8 Semester	<p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level.</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Physics <p style="text-align: center;">and</p> <p>A minimum of Band 3 in the Malaysian University English Test (MUET)</p> <p style="text-align: center;">or</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • English Language <p style="text-align: center;">and</p> <p>Able to perform practical work</p>
34.	Bachelor of Engineering (Process and Food) PK16 8 Semester	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.80</p> <p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level.</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Physics/Chemistry <p style="text-align: center;">and</p> <p>A minimum of Band 3 in the Malaysian University English Test (MUET)</p> <p style="text-align: center;">or</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • English Language. <p style="text-align: center;">and</p> <p>Able to perform practical work</p>

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35.	Bachelor of Engineering (Computer and Communication Systems) PK17 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.80</p> <p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level.</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T ; and • Physics <p style="text-align: center;">and</p> <p>A minimum of Band 3 in the Malaysian University English Test (MUET)</p> <p style="text-align: center;">or</p> <p>A Credit of the following subject at SPM level :</p> <ul style="list-style-type: none"> • English Language. <p style="text-align: center;">and</p> <p>Able to perform practical work</p>
36.	Doctor of Medicine PM00 10 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade A- (GP 3.67) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Chemistry; and • two (2) other following subject : • Physics • Biology • Mathematics T/Further Mathematics T <p style="text-align: center;">and</p> <p>A minimum of Band 3 in the Malaysian University English Test (MUET)</p>

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37.	Doctor of Veterinary Medicine PM01 10 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 3.50</p> <p style="text-align: center;">and</p> <p>A minimum of Grade B+ (GP 3.33) of the following subject at STPM level :</p> <ul style="list-style-type: none"> • Biology <p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level :</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">or</p> <p>A minimum of Grade B+ (GP 3.33) of the following subject at STPM level :</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">and</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level :</p> <ul style="list-style-type: none"> • Biology <p style="text-align: center;">and</p> <p>A pass in a practical examination as required in subjects Biology/Chemistry at STPM level</p> <p style="text-align: center;">and</p> <p>Minimum of Band Three (3) in Malaysian University English Test (MUET)</p>
38.	Bachelor of Science (Biomedical Sciences) PM02 8 Semester	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level :</p> <ul style="list-style-type: none"> • Biology
39.	Bachelor of Science (Dietetics) PM05 8 Semesters	<p style="text-align: center;">and</p> <p>A minimum of credit in SPM level :-</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">or</p>
40.	Bachelor of Science (Nutrition and Community Health) PM09 8 Semester	<p>A minimum of Grade B (GP 3.00) of the following subject at STPM level :</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">and</p>
41.	Bachelor of Science (Environmental and Occupational Health) PM10 8 Semester	<p>A minimum of credit in SPM level :-</p> <ul style="list-style-type: none"> • Biology
42.	Bachelor of Science (Nurseng)	

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43.	Bachelor of Science (Honours) Major In Biology PS02 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade B- (GP 2.67) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Biology <p style="text-align: center;">and</p> <p>A minimum of Grade C+ (GP 2.33) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Physics/Chemistry <p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics
44.	Bachelor of Science (Honours) Major In Mathematics PS08 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics
45.	Bachelor of Science (Honours) Major In Statistics PS09 8 Semesters	<p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) two (2) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Physics • Biology • Chemistry
46.	Bachelor of Science (Honours) Major In Physics PS15 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Physics <p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Biology/Chemistry
47.	Bachelor of Science (Honours) Major In Biochemistry PS26 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade B- (GP 2.67) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Biology; and • Chemistry
48.	Bachelor of Science (Honours) Major In Microbiology PS27 8 Semesters	<p style="text-align: center;">and</p> <p>A minimum of Grade C+ (GP 2.33) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T

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49.	Bachelor of Science (Honours) Major In Chemistry PS28 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Biology/Physics
50.	Bachelor of Science (Honours) Major In Industrial Chemistry PS29 8 Semesters	
51.	Bachelor of Science (Honours) Major In Petroleum Chemistry PS30 8 Semester	
52.	Bachelor of Science (Honours) Major In Material Science PS36 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Physics <p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Biology/Chemistry
53.	Bachelor of Science (Honours) Major In Instrumentation Science PS37 8 Semesters	
54.	Bachelor of Science (Honours)(Molecular and Cell Biology) PS71 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Biology <p style="text-align: center;">and</p> <p>A minimum of Grade B- (GP 2.67) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">or</p> <p>A minimum of Grade B (GP 3.00) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Chemistry <p style="text-align: center;">and</p> <p>A minimum of Grade B- (GP 2.67) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Biology

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55.	Bachelor of Science with Education (Honours) Major in Physics PT12 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.50</p> <p style="text-align: center;">and</p> <p>A minimum of Grade Gred C+ (GP 2.33) of the following subject at STPM level:</p> <ul style="list-style-type: none"> • Physics <p style="text-align: center;">and</p> <p>A minimum of Grade Gred C (GP 2.00) of the following subject at STPM level :</p> <ul style="list-style-type: none"> • Mathematics T/Further Mathematics T; and • Biology/Chemistry <p style="text-align: center;">and</p> <p>Require to pass in MEdSi and interview</p>
56.	Bachelor of Wood Science Technology PY11 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) at STPM level in one (1) of the following subjects:</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics T/Further Mathematics T
ARTS AND SCIENCE STREAM		
57.	Bachelor of Communication PA02 7 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A pass in the following subject at SPM level :</p> <ul style="list-style-type: none"> • English Language
58.	Bachelor of Music (Music Performance) PA05 8 Semester	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in two (2) subjects at STPM level.</p> <p style="text-align: center;">and</p> <p>A pass in Associate British Royal School of Music (ABRSM) Grade 5 (theory and practical) or equivalent</p> <p style="text-align: center;">and</p> <p>Passed the required audition.</p>

No.	(i) Study Programmes (ii) Code (iii) Duration of Study	Minimum Qualifications for Malaysian Certificate of Higher Education (STPM) Candidates
59.	Bachelor of Economics PE00 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) in one (1) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Mathematics S/Mathematics T/Further Mathematics T • Economics • Geography • Accounting • Business Studies <p style="text-align: center;">and</p> <p>A pass of the following subject at SPM level : -</p> <ul style="list-style-type: none"> • English Language; and • Mathematics <p>A minimum of Grade C (GP 2.00) in Mathematics S/Mathematics T/Further Mathematics T at STPM level may be accepted in lieu of a pass in Mathematics at SPM level.</p>
60.	Bachelor of Landscape Architecture PH02 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade B (GP 2.67) in one (1) subject at STPM level not including General Studies.</p> <p style="text-align: center;">and</p> <p>Passed the required interview</p> <p>*Priority will be given to candidate with credit in Visual Art subject at STPM level.</p>
61.	Bachelor of Science in Architecture PH03 7 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade B- (GP 2.67) in one (1) subject at STPM level not including General Studies.</p> <p style="text-align: center;">and</p> <p>Passed the required interview</p> <p>*Priority will be given to candidate with credit in Visual Art subject at STPM level.</p>
62.	Bachelor of Design (Industrial Design) PH12 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade B- (GP 2.67) in one (1) subject at STPM level not including General Studies</p> <p style="text-align: center;">and</p> <p>Not Colour-Blind</p> <p style="text-align: center;">and</p> <p>Passed the required interview</p> <p>*Priority will be given to candidate with credit in Visual Art subject at STPM level.</p>

No.	(i) Study Programmes (ii) Code (iii) Duration of Study	Minimum Qualifications for Malaysian Certificate of Higher Education (STPM) Candidates
63.	Bachelor of Science (Human Development) PP02 8 Semester	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in two (2) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics S/Mathematics T/Further Mathematics T • Economics • Accounting • Geography • History • Business Study <p style="text-align: center;">and</p> <p>A credit in two (2) of the following subjects at SPM level:</p> <ul style="list-style-type: none"> • Physics • Chemistry • Biology • Mathematics • Science
64.	Bachelor of Science (Agribusiness) PP05 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) of the following subject at STPM level :</p> <ul style="list-style-type: none"> • Biology/Chemistry/Physics/ Mathematics T/Further Mathematics/Economics/Accounting; and • one (1) other subject <p style="text-align: center;">and</p> <p>Credits of the following subject at SPM level :-</p> <ul style="list-style-type: none"> • Malay Language, • Mathematics/Additional Mathematics • Science/Additional Science/Biology/Physics/Chemistry/Agricultural Science; and • two (2) other subjects
65.	Bachelor of Business Administration PP06 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C+ (GP 2.33) in one (1) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Mathematics S/Mathematics T/Further Mathematics T • Economics • Accounting • Geography • Business Studies <p style="text-align: center;">and</p> <p>A pass in the following subject at SPM level :-</p> <ul style="list-style-type: none"> • English Language AND • Mathematics /Additional Mathematics <p>A minimum of Grade C (GP 2.00) in Mathematics S/Mathematic T/Further Mathematics T at STPM level may be accepted in lieu of a pass in Mathematics/Additional Mathematics at SPM level.</p>

No.	(i) Study Programmes (ii) Code (iii) Duration of Study	Minimum Qualifications for Malaysian Certificate of Higher Education (STPM) Candidates
66.	Bachelor of Science (Human Resource Development) PP09 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in two (2) subject at STPM level not including General Studies.</p>
67.	Bachelor Consumer Studies PP20 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in two (2) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics S/Mathematics T/Further Mathematics T • Economics • Accounting • Geography • History • Business Study <p style="text-align: center;">and</p> <p>A credit in one (1) of the following subject at SPM level :-</p> <ul style="list-style-type: none"> • Physics • Chemistry • Biology • Science <p style="text-align: center;">and</p> <p>A pass of the following subject at SPM level :-</p> <ul style="list-style-type: none"> • Mathematics/Additional Mathematics
68.	Bachelor of Science (Human Development and Management) PP33 8 Semesters	<p style="text-align: center;">Fulfil the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in two (2) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics S/Mathematics T/Further Mathematics T • Economics • Accounting • Geography • History • Business Study <p style="text-align: center;">and</p> <p>A credit in two (2) of the following subjects at SPM level:</p> <ul style="list-style-type: none"> • Physics • Chemistry • Biology • Mathematics • Science

No.	(i) Study Programmes (ii) Code (iii) Duration of Study	Minimum Qualifications for Malaysian Certificate of Higher Education (STPM) Candidates
69.	Bachelor of Science (Human Development and Information Technology) PP34 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in one (1) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Biology/Chemistry/Physics/Economy/Accounting/Geography/History/Business Studies; and • Mathematics S/Mathematics T/Further Mathematics T/Computing <p style="text-align: center;">and</p> <p>A credit in two (2) of the following subjects at SPM level:</p> <ul style="list-style-type: none"> • Physics • Chemistry • Biology • Mathematics • Science
70.	Bachelor of Environmental Management PP43 8 Semester	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of Grade C (GP 2.00) in two (2) of the following subjects at STPM level:</p> <ul style="list-style-type: none"> • Biology • Chemistry • Physics • Mathematics S/Mathematics T/further Mathematics T • Economics • Accounting • Geography • History • Computering • Business Studies <p style="text-align: center;">and</p> <p>A Credit of the following subjects at SPM level:</p> <ul style="list-style-type: none"> • Mathematics/Additional Mathematics; and • Science/Additional Science/Biology/Physics/Chemistry
71.	Bachelor of Education (Physical Education) PT03 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.50</p> <p style="text-align: center;">and</p> <p>A pass of the following subject at SPM level :</p> <ul style="list-style-type: none"> • Mathematics; and • one (1) of the following subjects : <ul style="list-style-type: none"> • Physics • Biology • Chemistry • Science • Additional Science • Health Science <p style="text-align: center;">and</p> <p>Passed the required MEdSI test, physical test and interview</p>

No.	(i) Study Programmes (ii) Code (iii) Duration of Study	Minimum Qualifications for Malaysian Certificate of Higher Education (STPM) Candidates
72.	Bachelor of Education (Guidance and Counselling) PT04 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.50</p> <p style="text-align: center;">and</p> <p>A pass of the following subject at SPM level :</p> <ul style="list-style-type: none"> • Mathematics; and • one (1) of the following subjects :- <ul style="list-style-type: none"> • Physics • Biology • Chemistry • Science • Additional Science • Health Science <p style="text-align: center;">and</p> <p>Passed the required MEdSI test and interview</p>
73.	Bachelor of Education (Home Science) PT07 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.50</p> <p style="text-align: center;">and</p> <p>A minimum of Grade C (GP 2.00) of the following subject at STPM level :-</p> <ul style="list-style-type: none"> • Economics/Biology <p style="text-align: center;">and</p> <p>A pass of the following subject at SPM level:-</p> <ul style="list-style-type: none"> • Mathematics; and • one (1) of the following subjects : <ul style="list-style-type: none"> • Physics • Biology • Chemistry • Science • Additional Science • Home Economics or Home Science <p style="text-align: center;">and</p> <p>Passed the required MEdSI test and interview</p>

No.	(i) Study Programmes (ii) Code (iii) Duration of Study	Minimum Qualifications for Malaysian Certificate of Higher Education (STPM) Candidates
74.	Bachelor of Education (Agricultural Science) PT09 8 Semesters	<p style="text-align: center;">Fulfils the University General Requirements and SPECIFIC PROGRAMME REQUIREMENTS</p> <p>A minimum of CGPA 2.50</p> <p style="text-align: center;">and</p> <p>A pass of the following subject at SPM level :</p> <ul style="list-style-type: none"> • Mathematics <p style="text-align: center;">and</p> <p>A Credit in one (1) of the following subject at SPM level :-</p> <ul style="list-style-type: none"> • Physics • Chemistry • Biology • Science • Additional Science • Agricultural Science <p style="text-align: center;">or</p> <p>A pass in one (1) of the following subject at SPM level:-</p> <ul style="list-style-type: none"> • Physics • Chemistry • Biology <p style="text-align: center;">and</p> <p>Passed the required MEdSI test and interview</p>