



**DIPLOMA IN APPLIED SCIENCE (DAU)  
STUDY PLAN  
(START COHORT 2023 ONWARDS)**

Sem	Course Code	Course Name	L	T	L	SLT	Credit
1	UHB 13003	Introduction to English Communication	3	0	0	3	3
	UQ* 1***1	Co-Curriculum I	0	0	3	3	1
	DAS 10103	Algebra	2	2	0	4	3
	DAS 16403	Cell Biology	2	0	2	4	3
	DAS 12303	Physical chemistry	2	0	2	4	3
	DAU 10103	Physics Mechanics	2	0	2	4	3
	DAS 20803	Calculus	2	2	0	4	3
	<b>Total</b>						

**Year 2**

Sem	Course Code	Course Name	L	T	L	SLT	Credit
1	UQI 10402 / U	Pengajian Moral/Pengajian Islam	2	0	0	4	2
	DAS 22403	Analytical Chemistry	2	0	2	4	3
	DAU 21303	Fundamentals of Food Science and Technology	3	0	0	3	3
	DAU 16103	Computer Technology and Multimedia	2	2	0	4	3
	DAS 20703	Statistics II	2	2	0	4	3
	DAU 25102	Final Year Project I	0	0	6	6	2
	DAU 24202	Introduction to Modern Physics	2	0	0	2	2
<b>Total</b>							<b>18</b>

**Year 3**

Sem	Course Code	Course Name	L	T	L	SLT	Credit	
1	DAU 25309	Industrial training	<b>18 weeks</b>					9
	<b>Total</b>							<b>9</b>

**Special Semester**

Sem	Course Code	Course Name	L	T	L	SLT	Credit
Special	UQU 10403	Pengantar Kenegaraan dan Pembangunan Ma	3	0	0	3	3
	UHB 10*02	Foreign Language	1	2	0	3	2
	DAU 18102	Occupational Safety and Health	2	0	0	2	2
<b>Total</b>							<b>7</b>

**Year 1**

Sem	Course Code	Course Name	L	T	L	SLT	Credit
2	UHB23003	English for Career Development	3	0	0	3	3
	UQ* 1***1	Co-Curriculum II	0	0	3	3	1
	DAS 12503	Organic Chemistry	2	0	2	4	3
	DAS 26503	Microbiology	2	0	2	4	3
	DAU 10303	Optic	2	0	2	4	3
	DAS 10503	Statistics I	2	2	0	4	3
	DAU 10203	Fundamentals of electric and electronic	2	0	2	4	3
	<b>Total</b>						

Sem	Course Code	Course Name	L	T	L	SLT	Credit
2	UQI 11402	Falsafah dan Isu Semasa	2	0	0	2	2
	DAN 20103	Perniagaan dan Keusahawanan	3	0	0	3	3
	DAU 22303	Environmental Chemistry	2	0	2	4	3
	DAU 34403	Ordinary Differential Equation	2	2	0	4	3
	DAU 23302	Analytical Instrumentation	0	0	4	4	2
	DAU 22102	Waste Management	2	0	0	2	2
	DAU 35203	Final Year Project II	0	0	9	9	3
<b>Total</b>							<b>18</b>

<b>TOTAL CREDIT</b>							<b>90</b>
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