

## CURRICULUM STRUCTURE FOR BSC(ED) (GENERAL) (SECONDARY) PROGRAMME

Student teachers enrolled in the BSc (Ed) (General) (Secondary) programme will follow the curriculum structure shown in Table 11 below:

**Table 11: Curriculum Structure for BSc (Ed) (General)  
(Secondary) Programme**

### *Year 1*

Category/ Subject	Module Code	Title	No. of AUs
<b>EDUCATION STUDIES</b>			
	AED102	Educational Psychology I: Theories and Applications for Learning and Teaching	3
	AED104	ICT for Engaged Learning	2
	AED105	Critical Perspectives on Education	2
<b>ACADEMIC SUBJECTS *</b>			
AS1		Science Subject *	12
AS2		Arts or Science Subject #	12
<b>LANGUAGE ENHANCEMENT AND ACADEMIC DISCOURSE SKILLS</b>			
	ALS101	Academic Discourse Skills	3
<b>PRACTICUM</b>			
	APR101	School Experience	0

\* AS1: Select 1 from the following Science Subjects:  
Biology, Chemistry, Family and Consumer Sciences, Mathematics, Physics

# AS2: Select 1 from the following list:  
Art, Biology, Chemistry, Drama, English Language, English Literature,  
Geography, History, Mathematics, Music, Physics

Note: In addition to the core modules and the required number of prescribed electives, student teachers are required to undertake a compulsory Group Endeavours in Service Learning (GESL) project – AGS201. Description on GESL projects is available in page 21.

**Year 2**

Category/ Subject	Module Code	Title	No. of AUs
<b>EDUCATION STUDIES</b>			
	AED201	The Social Context of Teaching & Learning	2
<b>ACADEMIC SUBJECTS *</b>			
AS1		Science Subject *	12
AS2		Arts or Science Subject #	12
<b>LANGUAGE ENHANCEMENT AND ACADEMIC DISCOURSE SKILLS</b>			
	ALK101	Communication Skills for Teachers	2
<b>GENERAL ELECTIVES@</b>			
			3
<b>PRACTICUM</b>			
	APR201	Teaching Assistantship	3

\* AS1: Select 1 from the following Science Subjects:  
Biology, Chemistry, Family and Consumer Sciences, Mathematics, Physics

# AS2: Select 1 from the following list:  
Art, Biology, Chemistry, Drama, English Language, English Literature,  
Geography, History, Mathematics, Music, Physics

@ Student teachers are required to select 1 General Elective worth 3 AUs

## Year 3

Category/ Subject	Module Code	Title	No. of AUs
<b>EDUCATION STUDIES</b>			
	AED301	Educational Psychology II: Providing for Individual Differences in Learning and Teaching and Classroom Management	3
<b>ACADEMIC SUBJECT</b>			
AS1		Science Subject *	12
<b>CURRICULUM STUDIES (CS1 align with AS1, CS2 align with AS2)</b>			
Art	ACA321	The Development of Adolescent Art & Its Implications for Teaching	3
	ACA322	Concepts and Practices in Art Education	3
Biology	ACB321	Teaching of Biology I	3
	ACB322	Teaching of Biology II	3
Chemistry	ACY321	The Teaching of Chemistry I	3
	ACY322	The Teaching of Chemistry II	3
Drama	ACU321	Elements of Drama	3
	ACU322	Drama and Theatre in Education	3
English Language	ACE321	Teaching of English at the Secondary Level: Oral Communication	3
	ACE322	Teaching of English at the Secondary Level: Reading	3
English Literature	ACR321	Teaching Prose	3
	ACR322	Teaching Poetry	3
Family and Consumer Sciences	ACQ321	Family and Consumer Sciences Curriculum	3
	ACQ322	Introduction to Family and Consumer Sciences Teaching	3
Geography	ACG321	Planning for Geography Teaching	3
	ACG322	Classroom-based Teaching Methods	3
History	ACH321	Teaching and Learning of Secondary History and Social Studies I	3
	ACH322	Teaching for Historical Understanding	3
Mathematics	ACM321	Teaching and Learning Mathematics I	3
	ACM322	Teaching and Learning Mathematics II	3
Music	ACI321	General Musicianship I	3
	ACI322	General Musicianship II	3
Physics	ACP321	Teaching of Physics I	3
	ACP322	Teaching of Physics II	3
<b>ESSENTIAL MODULE</b>			
	AMX301	Multicultural Studies: Appreciating & Valuing Differences	3
<b>PRACTICUM</b>			
	APR301	Teaching Practice 1	6

\* AS1: Select 1 from the following Science Subjects:  
Biology, Chemistry, Family and Consumer Sciences, Mathematics, Physics

**Year 4**

Category/ Subject	Module Code	Title	No. of AUs
<b>ACADEMIC SUBJECT</b>			
AS1		Science Subject *	3
<b>CURRICULUM STUDIES (CS1 align with AS1, CS2 align with AS2)</b>			
Art	ACA421	Creativity, Thinking Skills and the Visual Arts	3
	ACA422	Visual Arts Education in Museums and Galleries	3
Biology	ACB421	Teaching of Biology III	3
	ACB422	Teaching of Biology IV	3
Chemistry	ACY421	The Teaching of Chemistry III	3
	ACY422	The Teaching of Chemistry IV	3
Drama	ACU421	Theatre for Young People	3
	ACU422	Process Drama	3
English Language	ACE421	Teaching Grammar at the Secondary Level	3
	ACE422	Teaching of English at the Secondary Level: Writing	3
English Literature	ACR421	Teaching Drama	3
	ACR422	Literature Assessment	3
Family and Consumer Sciences	ACQ421	Evaluation in Family and Consumer Sciences Teaching	3
	ACQ422	Trends in Family and Consumer Sciences Education	3
Geography	ACG421	Field-based Teaching Strategies and Assessment in Teaching Geography	3
	ACG422	Teaching Social Studies to Secondary School Students	3
History	ACH421	Teaching and Learning of Secondary History and Social Studies II	3
	ACH422	Assessment and Evaluation in Secondary History and Social Studies	3
Mathematics	ACM421	Teaching and Learning Mathematics III	3
	ACM422	Teaching and Learning Mathematics IV	3
Music	ACI421	General Musicianship III	3
	ACI422	The Secondary School Music Syllabus	3
Physics	ACP421	Teaching of Physics III	3
	ACP422	Teaching of Physics IV	3
<b>PRACTICUM</b>			
	APR401	Teaching Practice 2	12

\* AS1: Select 1 from the following Science Subjects:  
Biology, Chemistry, Family and Consumer Sciences, Mathematics, Physics