

# RONGO UNIVERSITY

## OFFICE OF THE DEAN, SCHOOL OF EDUCATION

All First year students are advised to check for the various courses they are supposed to undertake during their first year of study, Semester one and semester two respectively. For further information and enquiries liaise with the Dean's Office, School of Education.

**Note:** The courses are listed according to the Programme and subject combination.

### BACHELOR OF EDUCATION ARTS COURSE SCHEDULES

#### COMMON COURSES INCLUDE

##### First Year First Semester

1. MIC:117: HIV/AIDS and Society
2. COS 100: Communication Skills
3. SNE 100: Introduction to Learners with Special Needs

##### First Year Second Semester

1. EDF 111: Philosophy of Education
2. PSY 112: General Educational Psychology

#### ENGLISH/LITERATURE COMBINATION

##### FIRST YEAR

##### FIRST SEMESTER ENGLISH/LITERATURE

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	LIN 110	Introduction to the Study of Language	2	30	0
5	LIN 111	The Art of Writing	2	30	0
6	LIT 110	Introduction to Literature	2	30	0
7	LIT 111	Eastern African Prose Fiction	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER ENGLISH/LITERATURE**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	LIN 120	Introduction to the Structure of Language	2	30	0
5	LIN 121	English Phonetics	2	30	0
6	LIT 120	Eastern African Drama	2	30	0
7	LIT 121	Eastern African Oral Literature and poetry	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>28</b>	<b>420</b>	<b>0</b>

**KISWAHILI/ HISTORY COMBINATION****FIRST YEAR FIRST SEMESTER**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV AIDS and Society	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	KIS 110	Introduction to Language and Linguistics in Kiswahili	2	30	0
5	KIS 111	Introduction to Kiswahili Literature	2	30	0
6	HIS 110	Introduction to Historical Studies	2	30	0
7	HIS 111	Introduction to World Civilizations	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER KISWAHILI/HISTORY**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	KIS 121	Introduction to Kiswahili Grammar	2	30	0
5	KIS 122	History and Development of Kiswahili	2	30	0
6	HIS 120	Introduction to Historical Studies	2	30	0
7	HIS 121	Introduction to World Civilization II	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>28</b>	<b>420</b>	<b>0</b>

## KISWAHILI/ RELIGION COMBINATION

### FIRST YEAR

#### FIRST SEMESTER KISWAHILI/ RELIGION

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	KIS 110	Introduction to Language and Linguistics in Kiswahili	2	30	0
5	KIS 111	Introduction to Kiswahili Literature	2	30	0
6	REL 110	Introduction to the Study of Religion	2	30	0
7	REL 111	Religion and Society	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

#### SECOND SEMESTER KISWAHILI /RELIGION

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	KIS 121	Introduction to Kiswahili Grammar	2	30	0
5	KIS 122	History and Development of Kiswahili	2	30	0
6	REL 120	African Traditional Religion	2	30	0
7	REL 121	History of Religions	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>28</b>	<b>420</b>	<b>0</b>

## HISTORY/ RELIGION COMBINATION

### FIRST YEAR

#### FIRST SEMESTER

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	REL 110	Introduction to the Study of Religion	2	30	0
5	REL 111	Religion and Society	2	30	0
6	HIS 110	Introduction to Historical Studies	2	30	0
7	HIS 111	Introduction to World Civilizations	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER HISTORY/ RELIGION**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	REL 120	African Traditional Religion	2	30	0
5	REL 121	History of Religion	2	30	0
6	HIS 120	Introduction to Historical Studies	2	30	0
7	HIS 121	Introduction to World Civilization II	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>28</b>	<b>420</b>	<b>0</b>

**GEOGRAPHY/ HISTORY COMBINATION****FIRST YEAR****FIRST SEMESTER**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	45	0
4	GEO 110	Introduction to the Earth's Physical Environment	2	30	0
5	GEO 111	History and Philosophy of Education	2	30	0
6	HIS 110	Introduction to Historical Studies	2	30	0
7	HIS 111	Introduction to World Civilizations	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER GEOGRAPHY /HISTORY**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	GEO 120	Introduction to Practical Geography	2	30	0
5	GEO 121	Introduction to Human Geography	2	30	0
6	HIS 120	Introduction to African History to 1884	2	30	0
7	HIS 121	Introduction to World Civilization II	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>28</b>	<b>420</b>	<b>0</b>

## GEOGRAPHY/ RELIGION COMBINATION

### FIRST YEAR

#### FIRST SEMESTER GEOGRAPHY /RELIGION

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	GEO 110	Introduction to the Earth's Physical Environment	2	30	0
5	GEO 111	History and Philosophy of Education	2	30	0
6	REL 110	Introduction to the Study of Religion	2	30	0
7	REL 111	Religion and Society	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

#### SECOND SEMESTER GEOGRAPHY /RELIGION

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	GEO 120	Introduction to Practical Geography	2	30	0
5	GEO 121	Introduction to Human Geography	2	30	0
6	REL 120	African Traditional Religion	2	30	0
7	REL 121	History of Religions	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>SECOND YEAR TOTALS</b>			<b>28</b>	<b>420</b>	<b>0</b>

## GEOGRAPHY /BUSINESS STUDIES

### FIRST YEAR

#### FIRST SEMESTER

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	GEO 110	Introduction to the Earth's Physical Environment	2	30	0
5	GEO 111	History and Philosophy of Geography	2	30	0
6	BCA 101	Financial Accounting I	2	30	0
7	ECO 110	Basic Micro Economics	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	GEO 120	Introduction to Practical Geography	2	30	0
5	GEO 121	Introduction to Human Geography	2	30	0
6	BCA 102	Financial Accounting II	2	30	0
7	ECO 120	Basic Macro Economics	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**MATHEMATICS/ GEOGRAPHY COMBINATION****FIRST YEAR****FIRST SEMESTER MATHEMATICS/ GEOGRAPHY**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	15	0
4	MAT 110	Basic Calculus	3	45	0
5	STA 111	Introduction to Probability and Statistics	3	45	0
6	GEO 110	Introduction to the Earth's Physical Environment	2	30	0
7	GEO 111	History and Philosophy of Geography	2	30	0
<b>TOTAL</b>			<b>16</b>	<b>240</b>	<b>0</b>

**SECOND SEMESTER MATHEMATICS/GEOGRAPHY**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
5	STA 120	Introduction to Probability and Statistics	3	45	0
6	GEO 120	Introduction to Practical Geography	2	30	0
7	GEO 121	Introduction to Human Geography	2	30	0
<b>TOTAL</b>			<b>16</b>	<b>240</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>34</b>	<b>480</b>	<b>0</b>

**MATHEMATICS/ BUSINESS STUDIES COMBINATION****FIRST YEAR****FIRST SEMESTER MATHEMATICS/ BUSINESS STUDIES**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	MAT 110	Basic Calculus	3	45	0
5	STA 111	Introduction to Probability and Statistics	3	45	0
6	BCA 101	Financial Accounting	2	30	0

7	ECO 110	Basic Micro Economics	2	30	0
<b>TOTAL</b>			<b>16</b>	<b>240</b>	<b>0</b>

## SECOND SEMESTER MATHEMATICS/ BUSINESS STUDIES

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
5	STA 120	Introduction to Probability and Statistics II	3	45	0
6	BCA 102	Financial Accounting II	2	30	0
7	ECO 120	Basic Macro Economics	2	30	0
<b>TOTAL</b>			<b>16</b>	<b>240</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>32</b>	<b>480</b>	<b>0</b>

## BACHELOR OF EDUCATION SCIENCE

### BIOLOGY AND CHEMISTRY

#### FIRST YEAR

#### COURSE STRUCTURE FOR BACHELOR OF EDUCATION SCIENCE

There are five combinations in Bachelor of Education Science. These are;

- i) Biology and Chemistry
- ii) Biology and Mathematics
- iii) Chemistry and Mathematics
- iv) Chemistry and Physics
- v) Physics and Mathematics

The matrixes for the above combinations are outlined below;

### BIOLOGY AND CHEMISTRY

#### FIRST YEAR

#### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	Lecture Hr	Practical Hr
1	SNE 100	Introduction to Learners with Special Needs	2	30	0
2	COS 100	Communication Skills	2	30	0
3	MIC 117	HIV/AIDS and Society	2	30	0
4	BOT 110	Basic Botany I	3	30	45
5	ZOO 110	Basic Zoology I	3	30	45
6	CHE 110	Basic Chemistry I	3	30	45
<b>TOTAL UNITS</b>			<b>15</b>	<b>180</b>	<b>135</b>

**SECOND SEMESTER**

S/NO	COURSE CODE	COURSE TITLE	UNITS	Lecture Hr	Practical Hr
1	EDF 111	Philosophy of Education	2	30	0
2	PSY 112	General Educational Psychology	2	30	0
3	COM 110	Introduction to Computers and computing	3	30	45
4	BOT 111	Basic Botany II	3	30	45
5	ZOO 111	Basic Zoology II	3	30	45
6	CHE 111	Basic Chemistry II	3	30	45
		<b>TOTAL UNITS</b>	<b>16</b>	<b>180</b>	<b>180</b>

		UNITS	Lecture Hr	Practical Hr
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>	<b>31</b>	<b>360</b>	<b>315</b>

**BIOLOGY AND MATHEMATICS****FIRST YEAR****FIRST SEMESTER**

S/N O	COURSE CODE	COURSE TITLE	UNITS	Lecture Hr	Practical Hr
1	SNE 100	Introduction to Learners with Special Needs	2	30	0
2	COS 100	Communication Skills	2	30	0
3	MIC 117	HIV/AIDS and Society	2	30	0
4	BOT 110	Basic Botany I	3	30	45
5	ZOO 110	Basic Zoology I	3	30	45
6	MAT 110	Basic Calculus	3	45	0
7	STA 111	Introduction to Probability & Statistics 1	3	45	0
		<b>TOTAL UNITS</b>	<b>18</b>	<b>240</b>	<b>90</b>

**SECOND SEMESTER**

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	2	30	0
2	PSY 112	General Educational Psychology	2	30	0
3	COM 110	Introduction to Computers and computing	3	30	45
4	BOT 111	Basic Botany II	3	30	45
5	ZOO 111	Basic Zoology II	3	30	45



6	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
7	STA 120	Introduction to Probability and Statistics II	3	45	0
		<b>TOTAL UNITS</b>	<b>19</b>	<b>240</b>	<b>135</b>

			<b>UNITS</b>	<b>LH</b>	<b>PH</b>
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>		<b>37</b>	<b>480</b>	<b>225</b>

## CHEMISTRY AND MATHEMATICS

### FIRST YEAR

#### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	3	45	0
2	COS 100	Communication Skills	3	45	0
3	MIC 117	HIV/AIDS and Society	3	45	0
4	CHE 110	Basic Chemistry I	3	30	45
5	MAT 110	Basic Calculus	3	45	0
6	STA 111	Introduction to Probability & Statistics I	3	45	0
		<b>TOTAL UNITS</b>	<b>18</b>	<b>255</b>	<b>45</b>

#### SEMESTER TWO

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	3	45	0
2	PSY 112	General Educational Psychology	3	45	0
3	COM 110	Introduction to Computers and computing	3	45	0
4	CHE 111	Basic Chemistry II	3	30	45
5	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
6	STA 120	Introduction to Probability and Statistics II	3	45	0
		<b>TOTAL UNITS</b>	<b>18</b>	<b>255</b>	<b>45</b>

			<b>UNITS</b>	<b>LH</b>	<b>PH</b>
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>		<b>36</b>	<b>450</b>	<b>90</b>

## CHEMISTRY AND PHYSICS

### FIRST YEAR

#### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	3	45	0
2	COS 100	Communication Skills	3	45	0
3	MIC 117	HIV/AIDS and Society	3	45	0
4	CHE 110	Basic Chemistry I	3	30	45
5	PHY 110	Basic Physics I	3	30	45
		<b>TOTAL UNITS</b>	<b>15</b>	<b>195</b>	<b>90</b>

#### SEMESTER TWO

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	3	45	0
2	PSY 112	General Educational Psychology	3	45	0
3	COM 110	Introduction to Computers and computing	3	30	45
4	CHE 111	Basic Chemistry II	3	30	45
5	PHY 111	Basic Physics II	3	30	45
		<b>TOTAL</b>	<b>15</b>	<b>195</b>	<b>135</b>

		UNITS	LH	PH
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>	<b>30</b>	<b>390</b>	<b>225</b>

## PHYSICS AND MATHEMATICS

### FIRST YEAR

#### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	3	45	0
2	COS 100	Communication Skills	3	45	0
3	MIC 117	HIV/AIDS and Society	3	45	0
4	MAT 110	Basic Calculus	3	45	0
5	STA 111	Introduction to Probability & Statistics 1	3	45	0

6	PHY 110	Basic Physics I	3	30	45
		<b>TOTAL UNITS</b>	<b>18</b>	<b>255</b>	<b>45</b>

## SEMESTER TWO

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	3	45	0
2	PSY 112	General Educational Psychology	3	45	0
3	COM 110	Introduction to Computers and computing	3	45	0
4	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
5	STA 120	Introduction to Probability and Statistics II	3	45	0
6	PHY 111	Basic physics II	3	30	45
		<b>TOTAL UNITS</b>	<b>18</b>	<b>255</b>	<b>45</b>
			<b>UNITS</b>	<b>LH</b>	<b>PH</b>
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>		<b>36</b>	<b>510</b>	<b>90</b>

## COURSE STRUCTURE FOR BACHELOR OF EDUCATION EARLY CHILDHOOD AND

### PRIMARY EDUCATION

#### EPE ARTS

#### FIRST YEAR

#### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	2	30	0
2	COS 100	Communication Skills	2	30	0
3	MIC 117	HIV/AIDS and Society	2	30	0
4	<b>EPE 106</b>	Social interaction in Childhood development	3	45	0
5	<b>EPE 109</b>	Primary Mathematics i	3	45	0
6	<b>EPE 111</b>	Introduction to Science	3	45	0
		<b>SUB-TOTAL</b>	<b>15</b>	<b>225</b>	<b>0</b>

## SECOND SEMESTER

S/NO	COURSE CODE	COURSE TITLE	UNIT S	LH	PH
1	EDF 111	Philosophy of Education	2	30	0
2	PSY 112	General Educational Psychology	2	30	0
3	COM 110	Introduction to Computers and computing	3	30	45
4	<b>EPE 112</b>	Introduction to Art & Craft	3	45	0
5	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
6	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0
7	SNE 113	Early Childhood Education and development for children with SNE	3	45	0
		<b>SUB-TOTAL</b>	<b>19</b>	<b>270</b>	<b>45</b>

		UNITS	LH	PH
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>	<b>34</b>	<b>495</b>	<b>45</b>

## COURSE STRUCTURE FOR BACHELOR OF EDUCATION SNE (SCIENCE)

There are five combinations in Bachelor of Education Science. These are;

- i) Biology and Chemistry
- ii) Biology and Mathematics
- iii) Chemistry and Mathematics
- iv) Chemistry and Physics
- v) Physics and Mathematics

The matrixes for the above combinations are outlined below;

## BIOLOGY AND CHEMISTRY

### FIRST YEAR

#### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	2	30	0
2	COS 100	Communication Skills	2	30	0
3	MIC 117	HIV/AIDS and Society	2	30	0
4	BOT 110	Basic Botany I	3	30	45
5	ZOO 110	Basic Zoology I	3	30	45

6	CHE 110	Basic Chemistry I	3	30	45
		<b>TOTAL UNITS</b>	<b>15</b>	<b>180</b>	<b>135</b>

## SECOND SEMESTER

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	2	30	0
2	PSY 112	General Educational Psychology	2	30	0
3	COM 110	Introduction to Computers and computing	3	30	45
4	BOT 111	Basic Botany II	3	30	45
5	ZOO 111	Basic Zoology II	3	30	45
6	CHE 111	Basic Chemistry II	3	30	45
7	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
8	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0
		<b>TOTAL UNITS</b>	<b>22</b>	<b>270</b>	<b>180</b>

			UNITS	LH	PH
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>		<b>37</b>	<b>450</b>	<b>315</b>

## BIOLOGY AND MATHEMATICS

### FIRST YEAR

#### FIRST SEMESTER

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	3	45	0
2	COS 100	Communication Skills	2	30	0
3	MIC 117	HIV/AIDS and Society	2	30	0
4	BOT 110	Basic Botany I	3	30	45
5	ZOO 110	Basic Zoology I	3	30	45
6	MAT 110	Basic Calculus	3	45	0
7	STA 111	Introduction to Probability & Statistics 1	3	45	0
		<b>TOTAL UNITS</b>	<b>16</b>	<b>255</b>	<b>90</b>

#### SECOND SEMESTER

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	3	45	0

2	PSY 112	General Educational Psychology	3	45	0
3	COM 110	Introduction to Computers and computing	3	30	45
4	BOT 111	Basic Botany II	3	30	45
5	ZOO 111	Basic Zoology II	3	30	45
6	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
7	STA 120	Introduction to Probability and Statistics II	3	45	0
8	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
9	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0
		<b>TOTAL UNITS</b>	<b>27</b>	<b>360</b>	<b>135</b>

## CHEMISTRY AND MATHEMATICS

### FIRST YEAR

#### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	3	45	0
2	COS 100	Communication Skills	3	45	0
3	MIC 117	HIV/AIDS and Society	3	45	0
4	CHE 110	Basic Chemistry I	3	30	45
5	MAT 110	Basic Calculus	3	45	0
6	STA 111	Introduction to Probability & Statistics 1	3	45	0
		<b>TOTAL UNITS</b>	<b>18</b>	<b>255</b>	<b>45</b>

#### SEMESTER TWO

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	3	45	0
2	PSY 112	General Educational Psychology	3	45	0
3	COM 110	Introduction to Computers and computing	3	45	0
4	CHE 111	Basic Chemistry II	3	30	45
5	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
6	STA 120	Introduction to Probability and Statistics II	3	45	0
7	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
8	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0

		<b>TOTAL UNITS</b>	<b>24</b>	<b>345</b>	<b>45</b>
			<b>UNITS</b>	<b>LH</b>	<b>PH</b>
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>		<b>42</b>	<b>600</b>	<b>90</b>

## CHEMISTRY AND PHYSICS

### FIRST YEAR

#### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	3	45	0
2	COS 100	Communication Skills	3	45	0
3	MIC 117	HIV/AIDS and Society	3	45	0
4	CHE 110	Basic Chemistry I	3	30	45
5	PHY 110	Basic Physics I	3	30	45
		<b>TOTAL UNITS</b>	<b>15</b>	<b>195</b>	<b>90</b>

#### SEMESTER TWO

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	3	45	0
2	PSY 112	General Educational Psychology	3	45	0
3	COM 110	Introduction to Computers and computing	3	30	45
4	CHE 111	Basic Chemistry II	3	30	45
5	PHY 111	Basic Physics II	3	30	45
6	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
7	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0
		<b>TOTAL</b>	<b>21</b>	<b>270</b>	<b>135</b>

			<b>UNITS</b>	<b>LH</b>	<b>PH</b>
<b>1</b>	<b>TOTAL FOR FIRST YEAR</b>		<b>36</b>	<b>465</b>	<b>225</b>

# PHYSICS AND MATHEMATICS

## FIRST YEAR

### SEMESTER ONE

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	SNE 100	Introduction to Learners with Special Needs	3	45	0
2	COS 100	Communication Skills	3	45	0
3	MIC 117	HIV/AIDS and Society	3	45	0
4	MAT 110	Basic Calculus	3	45	0
5	STA 111	Introduction to Probability & Statistics 1	3	45	0
6	PHY 110	Basic Physics I	3	30	45
		<b>TOTAL UNITS</b>	<b>18</b>	<b>255</b>	<b>45</b>

### SEMESTER TWO

S/NO	COURSE CODE	COURSE TITLE	UNITS	LH	PH
1	EDF 111	Philosophy of Education	3	45	0
2	PSY 112	General Educational Psychology	3	45	0
3	COM 110	Introduction to Computers and computing	3	45	0
4	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
5	STA 120	Introduction to Probability and Statistics II	3	45	0
6	PHY 111	Basic physics II	3	30	45
7	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
8	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0
		<b>TOTAL UNITS</b>	<b>24</b>	<b>345</b>	<b>45</b>

			UNITS	LH	PH
1	<b>TOTAL FOR FIRST YEAR</b>		<b>42</b>	<b>600</b>	<b>90</b>

## BACHELOR OF EDUCATION SPECIAL NEEDS (ARTS)

### KISWAHILI/ HISTORY COMBINATION

#### FIRST YEAR FIRST SEMESTER

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV AIDS and Society	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0



4	KIS 110	Introduction to Language and Linguistics in Kiswahili	2	30	0
5	KIS 111	Introduction to Kiswahili Literature	2	30	0
6	HIS 110	Introduction to Historical Studies	2	30	0
7	HIS 111	Introduction to World Civilizations	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

## SECOND SEMESTER HISTORY/ KISWAHILI

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	KIS 121	Introduction to Kiswahili Grammar	2	30	0
5	KIS 122	History and Development of Kiswahili	2	30	0
6	HIS 120	Introduction to Historical Studies	2	30	0
7	HIS 121	Introduction to World Civilization II	2	30	0
8	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
9	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0
<b>TOTAL</b>			<b>20</b>	<b>300</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>34</b>	<b>510</b>	<b>0</b>

## KISWAHILI/ RELIGION COMBINATION

### FIRST YEAR

#### FIRST SEMESTER KISWAHILI/ RELIGION

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	KIS 110	Introduction to Language and Linguistics in Kiswahili	2	30	0
5	KIS 111	Introduction to Kiswahili Literature	2	30	0
6	REL 110	Introduction to the Study of Religion	2	30	0
7	REL 111	Religion and Society	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

#### SECOND SEMESTER KISWAHILI /RELIGION

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	KIS 121	Introduction to Kiswahili Grammar	2	30	0
5	KIS 122	History and Development of Kiswahili	2	30	0
6	REL 120	African Traditional Religion	2	30	0
7	REL 121	History of Religions	2	30	0
8	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
9	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0
<b>TOTAL</b>			<b>20</b>	<b>300</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>34</b>	<b>510</b>	<b>0</b>

## HISTORY/ RELIGION COMBINATION

### FIRST YEAR

**FIRST SEMESTER**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	REL 110	Introduction to the Study of Religion	2	30	0
5	REL 111	Religion and Society	2	30	0
6	HIS 110	Introduction to Historical Studies	2	30	0
7	HIS 111	Introduction to World Civilizations	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER HISTORY/ RELIGION**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	REL 120	African Traditional Religion	2	30	0
5	REL 121	History of Religion	2	30	0
6	HIS 120	Introduction to Historical Studies	2	30	0
7	HIS 121	Introduction to World Civilization II	2	30	0
	SNE 111	Evolution, Development and Policies in Special Needs Education	3	45	0
	SNE 112	Guidance and Counseling of Learners with Special Needs	3	45	0
<b>TOTAL</b>			<b>20</b>	<b>300</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>34</b>	<b>510</b>	<b>0</b>

**GEOGRAPHY/ HISTORY COMBINATION****FIRST YEAR****FIRST SEMESTER**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	45	0
4	GEO 110	Introduction to the Earth's Physical Environment	2	30	0
5	GEO 111	History and Philosophy of Education	2	30	0
6	HIS 110	Introduction to Historical Studies	2	30	0
7	HIS 111	Introduction to World Civilizations	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER GEOGRAPHY /HISTORY**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	GEO 120	Introduction to Practical Geography	2	30	0
5	GEO 121	Introduction to Human Geography	2	30	0
6	HIS 120	Introduction to African History to 1884	2	30	0
7	HIS 121	Introduction to World Civilization II	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

<b>FIRST YEAR TOTAL</b>	<b>28</b>	<b>420</b>	<b>0</b>
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**GEOGRAPHY/ RELIGION COMBINATION**

**FIRST YEAR**

**FIRST SEMESTER GEOGRAPHY /RELIGION**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	GEO 110	Introduction to the Earth's Physical Environment	2	30	0
5	GEO 111	History and Philosophy of Education	2	30	0
6	REL 110	Introduction to the Study of Religion	2	30	0
7	REL 111	Religion and Society	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER GEOGRAPHY /RELIGION**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	GEO 120	Introduction to Practical Geography	2	30	0
5	GEO 121	Introduction to Human Geography	2	30	0
6	REL 120	African Traditional Religion	2	30	0
7	REL 121	History of Religions	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>SECOND YEAR TOTALS</b>			<b>28</b>	<b>420</b>	<b>0</b>

**KISWAHILI/ GEOGRAPHY COMBINATION**

**FIRST YEAR**

**FIRST SEMESTER KISWAHILI/ GEOGRAPHY**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	KIS 110	Introduction to Language and Linguistics in Kiswahili	2	30	0
5	KIS 111	Introduction to Kiswahili Literature	2	30	0
6	GEO 110	Introduction to the Earth's Physical Environments	2	30	0
7	GEO 111	History and Philosophy of Geography	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

**SECOND SEMESTER KISWAHILI /GEOGRAPHY**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	KIS 121	Introduction to Kiswahili Grammar	2	30	0
5	KIS 122	History and Development of Kiswahili	2	30	0
6	GEO 120	Introduction to Practical Geography	2	30	0
7	GEO 121	Introduction to Human Geography	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>FIRST YEAR TOTALS</b>			<b>28</b>	<b>420</b>	<b>0</b>

## GEOGRAPHY /BUSINESS STUDIES

### FIRST YEAR

#### FIRST SEMESTER GEOGRAPHY/BUSINESS STUDIES

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	GEO 110	Introduction to the Earth's Physical Environment	2	30	0
5	GEO 111	History and Philosophy of Geography	2	30	0
6	BCA 101	Financial Accounting I	2	30	0
7	ECO 110	Basic Micro Economics	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>

#### SECOND SEMESTER GEOGRAPHY/BUSINESS STUDIES

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	GEO 120	Introduction to Practical Geography	2	30	0
5	GEO 121	Introduction to Human Geography	2	30	0
6	BCA 102	Financial Accounting II	2	30	0
7	ECO 120	Basic Macro Economics	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>28</b>	<b>420</b>	<b>0</b>

## MATHS/ GEOGRAPHY COMBINATION

### FIRST YEAR

#### FIRST SEMESTER MATHS/ GEOGRAPHY

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	15	0
4	MAT 110	Basic Calculus	3	45	0
5	STA 111	Introduction to Probability and Statistics	3	45	0
6	GEO 110	Introduction to the Earth's Physical Environment	2	30	0
7	GEO 111	History and Philosophy of Geography	2	30	0
<b>TOTAL</b>			<b>16</b>	<b>240</b>	<b>0</b>

**SECOND SEMESTER MATHS/GEOGRAPHY**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
5	STA 120	Introduction to Probability and Statistics	3	45	0
6	GEO 120	Introduction to Practical Geography	2	30	0
7	<b>GEO 121</b>	Introduction to Human Geography	2	30	0
<b>TOTAL</b>			<b>16</b>	<b>240</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>34</b>	<b>480</b>	<b>0</b>

**MATHS/ BUSINESS STUDIES****FIRST YEAR****FIRST SEMESTER MATHS/ BUSINESS STUDIES**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	MAT 110	Basic Calculus	3	45	0
5	<b>STA 111</b>	Introduction to Probability and Statistics	3	45	0
6	BCA 101	Financial Accounting	2	30	0
7	ECO 110	Basic Micro Economics	2	30	0
<b>TOTAL</b>			<b>16</b>	<b>240</b>	<b>0</b>

**SECOND SEMESTER MATHS/ BUSINESS STUDIES**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	MAT 120	Geometry and Elementary Applied Mathematics	3	45	0
5	STA 120	Introduction to Probability and Statistics II	3	45	0
6	BCA 102	Financial Accounting II	2	30	0
7	<b>ECO 120</b>	Basic Macro Economics	2	30	0
<b>TOTAL</b>			<b>16</b>	<b>240</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>32</b>	<b>480</b>	<b>0</b>

**ENGLISH/LITERATURE COMBINATION****FIRST YEAR****FIRST SEMESTER ENGLISH/LITERATURE**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	MIC 117	HIV and AIDS	2	30	0
2	COS 100	Communication Skills	2	30	0
3	SNE 100	Introduction to Learners with Special Needs	2	30	0
4	LIN 110	Introduction to the Study of Language	2	30	0
5	<b>LIN 111</b>	The Art of Writing	2	30	0
6	LIT 110	Introduction to Literature	2	30	0
7	LIT 111	Eastern African Prose Fiction	2	30	0

<b>TOTAL</b>		<b>14</b>	<b>210</b>	<b>0</b>
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**SECOND SEMESTER ENGLISH/LITERATURE**

S/N	Course Codes	Course Title	Units	Lecture Hours	Practical Hours
1	EDF 111	Philosophy of Education	2	30	0
2	COM 110	Introduction to Computers and Computing	2	30	0
3	PSY 112	General Educational Psychology	2	30	0
4	LIN 120	Introduction to the Structure of Language	2	30	0
5	LIN 121	English Phonetics	2	30	0
6	LIT 120	Eastern African Drama	2	30	0
7	LIT 121	Eastern African Oral Literature and poetry	2	30	0
<b>TOTAL</b>			<b>14</b>	<b>210</b>	<b>0</b>
<b>FIRST YEAR TOTAL</b>			<b>28</b>	<b>420</b>	<b>0</b>

**DIPLOMA IN EDUCATION ARTS MATRIX**

**PROGRAM HARMONIZATION REPORT**

Diploma in Education Arts program was harmonized as follows:

- a) The number of courses required for graduation with a Diploma in Education Arts was revised from 49 to 32.
- b) Total course units were revised from 141 to 87.
- c) Total lecture hours in Arts subject combinations were revised from 1800 hrs to 1170hrs, while practical hours remained 315.
- d) Practical Hours were scheduled for :
  - CIM 0221: Media practical and Micro Teaching 45 hrs
  - CIM 0299: Teaching Practice 270 hrs
- e) Course codes were renamed to reflect the host departmental course codes as per the schedules below:

A student will be required to select one of the following subject combinations:

1. English / Literature
2. Kiswahili/ History
3. Kiswahili /Geography
4. Kiswahili/Religion
5. History/ Geography
6. History/ Religion
7. Business Studies/ Geography
8. Business Studies/Mathematics

The following courses will be taught depending on the subject combination:

**• ENGLISH & LITERATURE**

FIRST YEAR FIRST SEMESTER					FIRST YEAR SECOND SEMESTER				
SN	Course code & Title	Units	LH	PH	SN	Course Code and Title	Unit	LH	PH
1	EDF 0111: History of Education	2	30	0	1	PSY 0121: Human Growth & Development	2	30	0

2	CIM 011: Educational Communication & Technology	2	30	0	2	EDF 0126: Sociology and Comparative Education	2	30	0
3	MIC 0117: HIV/AIDS	2	30	0	3	CIM 0122: Curriculum Development	2	30	0
4	EDF 0115: Philosophy of Education	2	30	0	4	CIM 0123: General Methods of Teaching	2	30	0
<b>ENGLISH</b>									
5	LIN 0111: Introduction to the Study of Language	3	45	0	5	LIN 0121 Reading and writing skills	3	45	0
6	LIN 0112: Listening and speaking skills	3	45	0	6	LIN 0122 English Grammar I	3	45	0
<b>LITERATURE</b>									
7	LIT 0110: Introduction to Literature	3	45	0	7	LIT 0120: Literature and Society	3	45	0
8	LIT 0111: East African Literature	3	45	0	8	LIT 0121: African Prose	3	45	0
<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>	<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>
Course Code & Title		Units		Lecture Hours		Practical Hours			
CIM 0299: Teaching Practice		6		0		270			
<b>TOTAL</b>		<b>87</b>		<b>1170</b>		<b>315</b>			
<b>GRAND TOTAL</b>		<b>87</b>		<b>1170+315=</b>		<b>1485</b>			

### KISWAHILI/ HISTORY

FIRST YEAR FIRST SEMESTER					FIRST YEAR SECOND SEMESTER				
SN	Course code & Title	Units	LH	PH	S N	Course Code and Title	Units	LH.	PH
1	EDF 0111: History of Education	2	30	0	1	PSY 0121: Human Growth and Development	2	30	0
2	CIM 0111: Educational Communication & Technology	2	30	0	2	EDF 0126: Sociology and Comparative Education	2	30	0
3	MIC 0117: HIV/ AIDS	2	30	0	3	CIM 0122: Curriculum Development	2	30	0
4	EDF 0115: Philosophy of Education	2	30	0	4	CIM 0123: General Methods of Teaching	2	30	0
<b>KISWAHILI</b>									
5	KIS 0110: Introduction to Language and	3	45	0	5	KIS 0123: Kiswahili	3	45	0

	Linguistics in Kiswahili									
6	KIS 0111: Introduction to Kiswahili Literature	3	45	0		6	KIS 0124: History and Development of Kiswahili	3	45	0
<b>HISTORY</b>										
7	HIS 0110: Introduction and Government	3	45	0		7	HIS 0120: Government of Kenya	3	45	0
8	HIS 0111: History of Kenya to 1963	3	45	0		8	HIS 0121: History of Kenya since 1963	3	45	0
<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>	<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>	

### KISWAHILI / GEOGRAPHY

FIRST YEAR FIRST SEMESTER					FIRST YEAR SECOND SEMESTER				
S N	Course code & Title	Unit	LH	PH	SN	Course Code and Title	Unit	LH	LH
1	EDF 0111: History of Education	2	30	0	1	PSY 0121: Human Growth and Development	2	30	0
2	CIM 0111: Educational Communication & Technology	2	30	0	2	EDF 0216: Sociology and Comparative Education	2	30	0
3	MIC 0117: HIV/AIDS	2	30	0	3	CIM 0122: Curriculum Development	2	30	0
4	EDF 0115: Philosophy of Education	2	30	0	4	CIM 0123: General Methods of Teaching	2	30	0
<b>KISWAHILI</b>									
5	KIS 0110: Introduction to Language and Linguistics in Kiswahili	3	45	0	5	KIS 0123: Kiswahili Prose	3	45	0
6	KIS 0111: Introduction to Kiswahili Literature	3	45	0	6	KIS 0124: History and Development of Kiswahili	3	45	0
<b>GEOGRAPHY</b>									
7	GEO 0110: Introduction to Geography	3	45	0	7	GEO 0120: Statistics in Geography	3	45	0
8	GEO 0111: The earth and solar system	3	45	0	8	GEO 0121: Map work & Photographic Interpretation	3	45	0
<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>	<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>



## KISWAHILI / RELIGION

FIRST YEAR FIRST SEMESTER					FIRST YEAR SECOND SEMESTER				
SN	Course code & Title	Units	LH	PH	SN	Course Code and Title	Unit	LH	PH
1	EDF 0111: History of Education	2	30	0	1	PSY 0121: Human Growth & Development	2	30	0
2	CIM 0111: Educational Communication & Technology	2	30	0	2	EDF 0126: Sociology and Comparative Education	2	30	0
3	MIC 0117: HIV/ AIDS	2	30	0	3	CIM 0122: Curriculum Development	2	30	0
4	EDF: 0115: Philosophy of Education	2	30	0	4	CIM 0123: General Methods of Teaching	2	30	0
<b>KISWAHILI</b>									
5	KIS 0110: Introduction to Language and Linguistics in Kiswahili	3	45	0	5	KIS 0123: Kiswahili Prose	3	45	0
6	KIS 0111: Introduction to Kiswahili Literature	3	45	0	6	KIS 0124: History and Development of Kiswahili	3	45	0
<b>RELIGION</b>									
7	REL 0110: Introduction to Religion	3	45	0	7	REL 0120: African Traditional Religions	3	45	0
8	REL 0111: Comparative Religions	3	45	0	8	REL 0121: Introduction to Christianity	3	45	0
<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>	<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>

## HISTORY/ GEOGRAPHY

• HISTORY /GEOGRAPHY									
FIRST YEAR FIRST SEMESTER					FIRST YEAR SECOND SEMESTER				
S N	Course code & Title	Unit	LH	PH	S N	Course Code and Title	Unit	LH	PH
1	EDF 0111: History of Education	2	30	0	1	PSY 0211: Human Growth and Development	2	30	0
2	CIM 0111: Education Communication & Technology	2	30	0	2	EDF 0216: Sociology and Comparative Education	2	30	0
3	MIC 0117: HIV/ AIDS	2	30	0	3	CIM 0122: Curriculum development	2	30	0

4	EDF 0115: Philosophy of Education	2	30	0	4	CIM 0123: general Methods of Teaching	2	30	0
<b>HISTORY</b>									
5	HIS 0110: Introduction to History and Government	3	45	0	5	HIS 0120: Government of Kenya	3	45	0
6	HIS 0111: History of Kenya to 1963	3	45	0	6	HIS 0121: History of Kenya since 1963	3	45	0
<b>GEOGRAPHY</b>									
7	GEO 0110: Introduction to Geography	3	45	0	7	GEO 0120: Statistics in Geography	3	45	0
8	GEO 0111: The Earth and Solar System	3	45	0	8	GEO 0121: Map work & Photographic Interpretation	3	45	0
<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>	<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>

## HISTORY/RELIGION

FIRST YEAR FIRST SEMESTER					FIRST YEAR SECOND SEMESTER				
S N	Course code & Title	Units	LH	PH	S N	Course Code and Title	Units	LH	PH
1	EDF 0111: History of Education	2	30	0	1	PSY 0121: Human Growth and Development	2	30	0
2	CIM 0111: Educational Communication & Technology	2	30	0	2	EDF 0126: Sociology and Comparative Education	2	30	0
3	MIC 0117: HIV/ AIDS	2	30	0	3	CIM 0122: Curriculum Development	2	30	0
4	EDF 0115: Philosophy of Education	2	30	0	4	CIM 0123: General Methods of Teaching	2	30	0
<b>HISTORY</b>									
5	HIS 0110: Introduction to History and Government	3	45	0	5	HIS 0120: Government of Kenya	3	45	0
6	HIS 0111: History of Kenya to 1963	3	45	0	6	HIS 0121: History of Kenya since 1963	3	45	0
<b>RELIGION</b>									
7	REL 0110: Introduction to Religion	3	45	0	7	REL 0120: African Traditional religions	3	45	0
8	REL 0111: Comparative	3	45	0	8	REL 0121: Introduction to	3	45	0

Religion					Christianity			
<b>TOTAL UNITS</b>	<b>20</b>	<b>300</b>	<b>0</b>		<b>TOTAL UNITS</b>	<b>20</b>	<b>300</b>	<b>0</b>

### BUSINESS STUDIES/ GEOGRAPHY

FIRST YEAR FIRST SEMESTER					FIRST YEAR SECOND SEMESTER				
SN	Course code & Title	Units	LH	PH	SN	Course Code and Title	Units	LH	PH
1	EDF 0111: History of Education	2	30		1	PSY 0121: Human Growth and Development	2	30	0
2	CIM 0111: Educational Communication & Technology	2	30		2	EDF 0126: Sociology and Comparative Education	2	30	0
3	MIC 0117: HIV/ AIDS	2	30		3	CIM 0122: Curriculum Development	2	30	0
4	EDF 0115: Philosophy of Education	2	30		4	CIM 0123: General Methods of Teaching	2	30	

#### BUSINESS STUDIES

5	BBM 0116: Introduction to Business Studies	3	45		5	BBM 0112: Fundamentals of Accounting I	3	45	0
6	ECO 0111: Fundamentals of Economics I	3	45		6	ECO 0121: Fundamentals of Economics II	3	45	0

#### GEOGRAPHY

7	GEO 0110: Introduction to Geography	3	45	0	7	GEO 0120: Statistics in Geography	3	45	0
8	GEO 0111: The Earth and Solar System	3	45	0	8	GEO 0121: Map work and Photographic Interpretation	3	45	0
<b>TOTAL</b>		<b>20</b>	<b>300</b>	<b>0</b>	<b>TOTAL</b>		<b>20</b>	<b>300</b>	<b>0</b>

Course Code & Title	Units	Lecture Hours	Practical Hours
CIM 0299: Teaching Practice	6	0	270
<b>TOTAL</b>	<b>6</b>	<b>0</b>	<b>270</b>

### BUSINESS STUDIES/ MATHEMATICS

FIRST YEAR FIRST SEMESTER					FIRST YEAR SECOND SEMESTER				
S N	Course code & Title	Unit	LH	PH	S N	Course Code and Title	Unit	LH	PH

1	EDF 0111: History of Education	2	30	0		1	PSY 0121: Human Growth and Development	2	30	0
2	CIM 0111: Educational Communication & Technology	2	30	0		2	EDF 0126: Sociology and Comparative Education	2	30	0
3	MIC 0117: HIV/AIDS	2	30	0		3	CIM 0122: Curriculum Development	2	30	0
4	EDF 0115: Philosophy of Education	2	30	0		4	CIM 0123: General Methods of Teaching	2	30	0
<b>BUSINESS STUDIES</b>										
5	BBM 0116: Introduction to Business Studies	3	45	0		5	BBM 0112: Fundamentals of Accounting I	3	45	0
6	ECO 0111: Fundamentals of Economics I	3	45	0		6	ECO 0121: Fundamentals of Economics II	3	45	0
<b>MATHEMATICS</b>										
7	MAT 0111: Number Systems	3	45	0		7	MAT 0122: Analysis and Calculus I	3	45	0
8	MAT 0112: Probability and Statistics I	3	45	0		8	MAT 0123: Analysis and Calculus II	3	45	0
<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>	<b>TOTAL UNITS</b>		<b>20</b>	<b>300</b>	<b>0</b>	

## DIPLOMA IN EDUCATION SCIENCE

### CHEMISTRY AND BIOLOGY

#### FIRST YEAR

SEMESTER 1					SEMESTER 11				
CODE	TITLE	UNI T	L H	P H	COD E	TITLE	UNI T	L H	PH
EDF 0111	History of Education	2	3 0	0	PSY 0121	Human Growth & Development	2	3 0	0

CIM 0111	Educational Communication & Technology	2	3 0	0	EDF 0126	Sociology & Comparative Education	2	3 0	0
MIC 0117	HIV/AIDS	2	3 0	0	CIM 0122	Curriculum Development	2	3 0	0
EDF 0115	Philosophy of Education	2	3 0	0	CIM 0123	General Methods of Teaching	2	3 0	0
BIO 0111	Cell structure, physiology and biochemistry	3	3 0	45	BIO 0121	Physiology of kingdom monera, protactista and fungi	3	3 0	45
BIO 0112	Classification	3	3 0	45	BIO 0122	Gaseous exchange, excretion and reproduction in plants	3	3 0	45
CHE 0111	General Chemistry	3	3 0	45	CHE 0121	Physical Chemistry I	3	3 0	45
CHE 0112	Atomic Structure and Bonding	3	3 0	45	CHE 0122	Organic Chemistry I	3	3 0	45
	<b>TOTAL</b>	<b>20</b>	<b>2 4 0</b>	<b>18 0</b>		<b>TOTAL</b>	<b>20</b>	<b>2 4 0</b>	<b>180</b>

## CHEMISTRY AND MATHS

### FIRST YEAR

	SEMESTER 1				SEMESTER 11				
CODE	TITLE	UNI T	L H	PH	CODE	TITLE	UNIT	L H	PH
EDF 0111	History of Education	2	30	0	PSY 0121	Human Growth & Development	2	30	0
CIM 0111	Educational Communication & Technology	2	30	0	EDF 0126	Sociology & Comparative Education	2	30	0
MIC 0117	HIV/AIDS	2	30	0	CIM 0122	Curriculum Development	2	30	0

EDF 0115	Philosophy of Education	2	30	0	CIM 0123	General Methods of Teaching	2	30	0	
MAT0 111	Number Systems	3	45	0	MAT 0121	Algebra	3	45	0	
MAT0 112	Probability and Statistics I	3	45	0	MAT 0122	Analysis and Calculus	3	45	0	
CHE 0111	General Chemistry	3	30	45	CHE 0121	Physical Chemistry I	3	30	45	
CHE 0112	Atomic Structure and Bonding	3	30	45	CHE 0122	Organic Chemistry I	3	30	45	
	<b>TOTAL</b>	<b>20</b>	<b>270</b>	<b>0</b>		<b>TOTAL</b>	<b>20</b>	<b>300</b>	<b>0</b>	
<b>TOTAL</b>								<b>6</b>	<b>90</b>	

## BIOLOGY AND MATHS

### FIRST YEAR

	SEMESTER 1					SEMESTER 11				
<b>COD E</b>	<b>TITLE</b>	<b>UNI T</b>	<b>L H</b>	<b>PH</b>	<b>CODE</b>	<b>TITLE</b>	<b>UNIT</b>	<b>L H</b>	<b>PH</b>	
EDF 0111	History of Education	2	30	0	PSY 0121	Human Growth & Development	2	30	0	
CIM 0111	Educational Communication & Technology	2	30	0	EDF 0126	Sociology & Comparative Education	2	30	0	
TEC 0117	HIV/AIDS	2	30	0	CIM 0122	Curriculum Development	2	30	0	
EDF 0115	Philosophy of Education	2	30	0	CIM 0123	General Methods of Teaching	2	30	0	
BIO 0111	Cell structure, physiology and biochemistry	3	30	45	BIO 0121	Physiology of kingdom monera, protactista and fungi	3	30	45	
BIO 0112	Classification	3	30	45	BIO 0122	Gaseous exchange, excretion and reproduction in plants	3	30	45	
MAT	Number Systems	3	45	0	MAT	Algebra	3	45	0	

0111					0121			
MAT 0112	Probability and Statistics I	3	45	0	MAT 0122	Analysis and Calculus	3	45 0
	<b>TOTAL</b>	<b>18</b>	<b>27 0</b>	<b>0</b>		<b>TOTAL</b>	<b>18</b>	<b>27 0</b>

## BIOLOGY AND AGRICULTURE

### FIRST YEAR

	SEMESTER 1					SEMESTER 11			
COD E	TITLE	UNI T	L H	PH	CODE	TITLE	UNIT	L H	PH
EDF 0111	History of Education	2	30	0	PSY 0121	Human Growth & Development	2	30	0
CIM 0111	Educational Communication & Technology	2	30	0	EDF 0126	Sociology & Comparative Education	2	30	0
EDF 0115	Philosophy of Education	2	30	0	CIM 0122	Curriculum Development	2	30	0
MIC 0117	HIV/AIDS	2	30	0	CIM 0123	General Methods of Teaching	2	30	0
BIO 0111	Cell structure, physiology and biochemistry	3	30	45	BIO 0121	Physiology of kingdom monera, protactista and fungi	3	30	45
BIO 0112	Classification	3	30	45	BIO 0122	Gaseous exchange, excretion and reproduction in plants	3	30	45
ANS 0111	Introduction to Agriculture & soil science	3	30	45	ANS 0121	Soil & water conservation & economics (Introduction to economics & farm records)	3	30	45
ANS 0112	Farm tools and equipment, principles of crop production	3	30	45	ANS 0122	Water supply, irrigation & drainage, plant & animal breeding	3	30	45
	<b>TOTAL</b>	<b>18</b>	<b>27 0</b>	<b>0</b>		<b>TOTAL</b>	<b>18</b>	<b>27 0</b>	<b>0</b>

**DIPLOMA IN EARLY CHILDHOOD AND PRIMARY EDUCATION**

**FIRST YEAR**

	SEMESTER 1					SEMESTER 11			
<b>COD E</b>	<b>TITLE</b>	<b>UNIT</b>	<b>L H</b>	<b>PH</b>	<b>CODE</b>	<b>TITLE</b>	<b>UNI T</b>	<b>LH</b>	<b>PH</b>
<b>EPE 0111</b>	Foundation To Ecpe And Early Childhood Education	3	45	0	<b>CIM 0121</b>	Methods Of Teaching In Ecpe And Material Development	3	45	0
<b>EPE 0112</b>	Child Growth And Development	3	45	0	<b>EPE 0122</b>	Creative Art And Craft In Ecpe	3	45	0
<b>SNE 0112</b>	Children With Special Needs	3	45	0	<b>EPE 0123</b>	Music And Movement In Ecpe	3	45	0
<b>CIM 0113</b>	Mathematics Education In Ecpe	3	45	0	<b>EPE 0124</b>	Reading Readiness And Literacy Skills In Ecpe	3	45	0
<b>CIM 0114</b>	Science Education	3	45	0	<b>KIS 0125</b>	Kiswahili And Vernacular Education In Ecpe	3	45	0
<b>EPE 0115</b>	Social Studies And Activities Education	3	45	0	<b>CIM 0126</b>	Religious Education And Activities In Ecpe	3	45	0
<b>MIC 0117</b>	Hiv/Aids	3	45	0					
	<b>TOTAL</b>	<b>21</b>	<b>315</b>	<b>0</b>		<b>TOTAL</b>	<b>18</b>	<b>270</b>	<b>0</b>

**DIPLOMA IN SPECIAL NEEDS EDUCATION**

**FIRST YEAR**

	SEMESTER 1					SEMESTER 11			
<b>COD E</b>	<b>TITLE</b>	<b>UNI T</b>	<b>L H</b>	<b>PH</b>	<b>CODE</b>	<b>TITLE</b>	<b>UNIT</b>	<b>L H</b>	<b>PH</b>
EPE 0111	<b>Introduction To Early Childhood, Care, Development And Education</b>	3	45	0	SNE 0121	Introduction To Special Needs Assessment And Early Intervention	3	45	0
SNE 0111	Introduction To Learners With Special Needs	3	45	0	SNE 0122	Curriculum Development And Adaptations	3	45	0



SNE 0112	Introduction To Inclusive Education	3	45	0	CIM 0123	:Social And Religious Education	3	45	0
SNE 0113	Introduction To Educational Resources	3	45	0	KIS 0121	Mbinu Za Kufundisha Kiswahili	3	45	0
SNE 0114	Introduction To Community Based	3	45	0	ENG 0121	English	3	45	0
SNE 0115	Behaviour Modification	3	45	0	MAT 0121	Mathematics	3	45	0
MIC 0117	Hiv/Aids	3	45	0					
	<b>TOTAL</b>	<b>21</b>	<b>31 5</b>	<b>0</b>		<b>TOTAL</b>	<b>18</b>	<b>27 0</b>	<b>0</b>