## BACHELOR OF PRIMARY EDUCATION

LEVEL 100: SEMESTER 1

| Major: Primary Education (15-18 credits) |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Course <br> Codes | Type of <br> Course | Course Title | UB <br> Credi <br> ts | Notion <br> al <br> Hours | Prerequis <br> ites | Department <br> Offering |
| EFF 220 | Core | Historical, Philosophical and <br> Sociological Foundations of <br> Education | 3 | 30 | None | EDF |
| ALL <br> 122 | Core | Characteristics of Human <br> language | 3 | 30 | None | Humanities |
| COM16 <br> 1 E | GEC | Communication and Academic <br> literacy Skills 1 | 3 | 30 | None | DPE |
| ICT <br> $121 E$ | GEC | Computer Skills Fundamentals <br> 1 | 2 | 20 | None | Computer <br> Science |
| EPM <br> $\mathbf{1 2 0}$ | Core | Introductory Biology and <br> Earth Science For Primary <br> Teachers | 3 | 30 | None | DPE |
| EPM <br> $\mathbf{1 0 0}$ | Core | Foundations of Mathematics <br> I | 3 | 30 | None | DPE |
|  |  | $\mathbf{1 7}$ | $\mathbf{1 7 0}$ |  |  |  |

LEVEL 100: SEMESTER 2
Major I: Primary Education (15-18 credits)

| Course <br> Codes | Type <br> of <br> Cours <br> e | Course Title | UB <br> Credi <br> ts | Notion <br> al <br> Hours | Prerequisi <br> tes | Departme <br> nt <br> Offering |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| ICT 122E | GEC | Computer Skills Fundamentals <br> 2 | 2 | 20 | None | Computer <br> Science |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| COM <br> 162E | GEC | Communication and Academic <br> literacy Skills 2 | 3 | 30 | None | CSSU |
| EPM 112 | Core | Foundations of Mathematics <br> II | 3 | 30 | EPM 100 | DPE |
| ENG 131 | Core | Writing in English | 3 | 30 | None | Humanitie <br> s |
| EPM 125 | Core | Introduction to Chemistry <br> and Physics | 3 | 30 | None | DPE |
| EPS 203 | Core | Indigenous People and their <br> Environment | 3 | 30 | None | DPE |
|  |  | Sub-total | $\mathbf{1 7}$ | $\mathbf{1 7 0}$ |  |  |

LEVEL 200: SEMESTER 3

| Major I: Primary Education (15-18 credits) |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Course <br> Codes | Type of <br> Course | Course Title | UB <br> Credits | Notio <br> nal <br> Hours | Prerequis <br> ites | Departme <br> nt <br> Offering |
| EPL 22 <br> $\mathbf{2}$ | Core | Literacy across the <br> Curriculum | 3 (for <br> Langu <br> age <br> student <br> s only) | 30 | None | DPE |
| EFP 100 | Core | Introduction to Educational <br> Psychology | 3 | 30 | None | EDF |


| $\begin{aligned} & \hline \text { EPM } 22 \\ & 3 \\ & \hline \end{aligned}$ | Core | Introduction to Numeracy an d Science for Teachers | 3 | 30 | None | DPE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { EPE } \\ & 224 \end{aligned}$ | Core | Strategies in Teaching Literacy in Schools | 3 (to be taken by all) | 30 | None | DPE |
| Major II: Choose one of the following areas of specialization. This choice will be followed throughout the course of the degree program |  |  |  |  |  |  |
| English |  |  |  |  |  |  |
| $\begin{array}{\|l} \hline \text { ENG } \\ 211 \\ \hline \end{array}$ | Core | The Pronunciation of English | 3 | 30 | None | Humanitie <br> s |
|  |  | Sub-total | 15 | 150 |  |  |
| Setswana |  |  |  |  |  |  |
| $\begin{aligned} & \hline \text { ALL } \\ & 141 \\ & \hline \end{aligned}$ | Core | Introduction to African Oral and Written Literature | 3 | 30 | None | Humanitie <br> s |
|  |  | Sub-total | 15 | 150 |  |  |
| Mathematics |  |  |  |  |  |  |
| MAT 111(Preservice) | Core | Introductory to Mathematics I | 4 | 40 | $\begin{aligned} & \hline \text { EPM } \\ & 112 \end{aligned}$ | FoSc |
| EPM 100 (Inservice) | Core | Foundations of Mathematics I | 3 | 30 | None | DPE |
| $\begin{array}{\|l} \hline \text { EPM } \\ 200 \end{array}$ | Core | Teaching Methods for Mathematics in Primary Schools | 3 | 30 | None | DPE |
|  |  | Sub-total | 16 | 160 |  |  |


| Science (Choose one of the science courses. Mathematics is compulsory) |  |  |  | $\begin{aligned} & 40 \\ & 40 \\ & 40 \end{aligned}$ | None None None | FoSc <br> FoSc <br> FoSc |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PHY <br> 112 <br> CHE <br> 101 <br> BIO 111 | Core <br> Core <br> Core | Geometrical Optics and Mechanics. <br> General Chemistry I <br> Principles of Biology | $\begin{aligned} & \hline 4 \\ & 4 \\ & 4 \end{aligned}$ |  |  |  |
| MAT | Core | Introductory to Mathematics I | 4 | 40 | EPM 112 | FoSc |
| EPM 100 (Inservice) | Core | Foundations of Mathematics I | 3 | 30 | None | DPE |
|  |  | Sub-total | 17 | 170 |  |  |
| Social Studies |  |  |  |  |  |  |
| EPS 200 | Core | Introduction to Social Studies | 3 | 30 | None | DPE |
| HIS 202 | Core | Africa in the Era of the Transatlantic Slave Trade | 3 | 30 | None | Human ities |
|  |  | Sub-total | 15 | 150 |  |  |
| Choose any ONE Optional course from the following |  |  |  |  |  |  |
| EFH 201 | Optiona <br> 1 | Counseling over a Life Span | 3 | 30 | None | EDF |
| EPI 228 | Optiona $1$ | Foundations of Early Childhood Education | 3 | 30 | None | DPE |
| EPI 224 | Optiona 1 | Foundations of Environmental Education | 3 | 30 | None | DPE |
| MUS100 | Optiona 1 | Fundamentals of Music Theory | 4 | 30 | None | DPE |

LEVEL 200: SEMESTER 4

| Major I: Primary Education (15-18 credits) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Codes | Type of Course | Course Title | UB Credits | Notional Hours | Prerequis ites | Department Offering |
| $\begin{array}{\|l} \hline \text { EPM } \\ 225 \\ \hline \end{array}$ | Core | Strategies in Teaching Numeracy in Schools | 3 | 30 | None | DPE |
| $\begin{array}{\|l\|} \hline \text { EPE } \\ 213 \\ \hline \end{array}$ | Core | Project-Based Learning and Teaching | 3 | 30 | None | DPE |
| $\begin{array}{\|l\|} \hline \text { EPT } \\ 210 \\ \hline \end{array}$ |  | Teaching Practice | 6 |  |  |  |
| Major II: Continue with the area of Specialization chosen in Semester 1, Level 200 |  |  |  |  |  |  |
| English |  |  |  |  |  |  |
| $\begin{array}{\|l\|} \hline \text { ENG } \\ 221 \end{array}$ | Core | English Linguistics | 3 | 30 | None | Humanities |
| $\begin{array}{\|l} \hline \text { ENG } \\ 233 \\ \hline \end{array}$ | Core | Poetry of Southern Africa | 3 | 30 | None | Humanities |
|  |  | 4core + option | 15 | 150 |  |  |
| Setswana |  |  |  |  |  |  |
| $\begin{array}{\|l\|} \hline \text { ALL } \\ 142 \\ \hline \end{array}$ | Core | The Study of Drama | 3 | 30 | None | Humanities |
| $\begin{array}{\|l\|} \hline \text { ALL } \\ 222 \\ \hline \end{array}$ | Core | Structure of words in African Language | 3 | 30 | None | Humanities |
|  |  | 4 core + option | 15 | 150 |  |  |
| Mathematics |  |  |  |  |  |  |
| $\begin{aligned} & \text { MAT } \\ & 122 \end{aligned}$ | Core | Introductory to Mathematics II | 4 | 40 | $\begin{aligned} & \text { MAT } \\ & 111 \end{aligned}$ | FoSc |


| EPM 112(Inservice) | Core | Foundations of Mathematics II | 3 | 30 | None | DPE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { EPM } \\ & 211 \end{aligned}$ | Core | Teaching Number System in the Primary schools | 3 | 30 | None | DPE |
|  |  | 4 core + option | 16 | 160 |  |  |
| Science (Continue with the area you chose in Level <br> 200 Semester 3) <br> ( |  |  |  |  |  |  |
| $\begin{aligned} & \hline \text { MAT } \\ & 122 \\ & \hline \end{aligned}$ | Core | Introductory to Mathematics II | 4 | 40 | $\begin{aligned} & \hline \text { MAT } \\ & 111 \\ & \hline \end{aligned}$ | FoSc |
| $\begin{aligned} & \hline \text { PHY } \\ & 122 \\ & \hline \end{aligned}$ | Core | Electricity, Magnetism and Elements of Modern Physics | 4 | 40 | $\begin{aligned} & \hline \text { PHY } \\ & 112 \\ & \hline \end{aligned}$ | FoSc |
| $\begin{aligned} & \hline \text { CHE } \\ & 102 \\ & \hline \end{aligned}$ | Core | General Chemistry II | 4 | 40 | $\begin{aligned} & \hline \text { CHE10 } \\ & 1 \\ & \hline \end{aligned}$ | FoSc |
| BIO 112 | Core | Diversity of Animals and Plants | 4 | 40 | $\begin{aligned} & \mathrm{BIO} \\ & \text { 111) } \\ & \hline \end{aligned}$ | FoSc |
| $\begin{aligned} & \hline \text { EPM } \\ & 258 \\ & \hline \end{aligned}$ | Core | Methods of Teaching Basic Science | 3 | 30 | None | DPE |
|  |  | Sub-total | 17 | 170 |  |  |
| Social Studies |  |  |  |  |  |  |
| EPS 201 | Core | Theories and Practice of Values in Education | 3 | 30 | None | DPE |
| TRS 209 | Core | History of Christian Thought | 3 | 30 | None | Humanities |
|  |  | 4core + option | 15 | 150 |  |  |
| Choose any ONE Optional course from the following |  |  |  |  |  |  |
| EPE 109 | Optiona $1$ | Introduction to Education for Sustainable Development | 3 | 30 | None | DPE |
| EPE 217 | Optiona <br> 1 | Optional Human Growth and Development | 3 | 30 | None | DPE |


| MUS <br> 205 | Optiona <br> 1 | Singing and Conducting | 4 | 30 | None | Sports <br> Science/Educ <br> ation |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| BSS122 | Optiona <br> 1 | Principles of Exercise and Sport <br> Training | 3 |  |  |  |
| AED204 | Optiona <br> 1 | Health and Safety in the Art and <br> Design Classroom | 3 |  | DPE |  |

LEVEL 300: SEMESTER 5
Major I: Primary Education (15-18 credits)

| Course <br> Codes | Type of <br> Course | Course Title | UB <br> Credits | Notion <br> al <br> Hours | Prerequisi <br> tes | Departm <br> ent <br> Offering |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| EPE 316 | Core | Assessment in Primary Schools | 3 | 30 | None | DPE |
| EPE <br> $\mathbf{3 0 0}$ | Core | Organizing \& implementing <br> Remedial programs in schools | 3 | 30 | None | DPE |
| EPE <br> $\mathbf{3 1 9}$ | Core | Information and <br> Communication Technology <br> Application in Schools | 3 | 30 | None | DPE |
| Major II: Continue with the area of Specialization chosen in <br> Semester 1, Level 200 |  |  |  |  |  |  |
| English |  |  |  |  |  |  |
| ENG 21 <br> 1 | Core | The Pronunciation of English | 3 | 30 | None | Humaniti <br> es |
| ALL <br> 321 | Core | The Structure of the Sentence | 3 | 30 | None | Humaniti <br> es |
|  | Sub-total | $\mathbf{1 5}$ | $\mathbf{1 5 0}$ |  |  |  |
| Setswana |  |  |  |  |  |  |
| ALL <br> 221 | Core | Sound Systems in African <br> Language | 3 | 30 | None | Humaniti <br> es |


| $\begin{array}{\|l\|} \hline \text { ALL } \\ 321 \\ \hline \end{array}$ | Core | The Structure of the Sentence | 3 | 30 | None | Humaniti es |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sub-total | 15 | 150 |  |  |
| Mathematics |  |  |  |  |  |  |
| $\begin{aligned} & \text { EPM } \\ & 227 \\ & \text { (Pre- } \\ & \text { service) } \\ & \hline \end{aligned}$ | Core | Introduction to Functions and their domains | 3 | 30 | EPM 112 | DPE |
| $\begin{array}{\|l\|} \hline \text { EPM } \\ 327 \text { (Pre- } \\ \text { service) } \\ \hline \end{array}$ | Core | Introduction to limits and tangents | 3 | 30 | EPM 112 | DPE |
| $\begin{array}{\|l\|} \hline \text { MAT } \\ 111 \\ \text { (In- } \\ \text { service) } \\ \hline \end{array}$ | Core | Introductory to Mathematics I | 4 | 40 | EPM 112 | FoSc |
| $\begin{aligned} & \text { EPM } \\ & 302 \\ & \text { (both } \\ & \text { pre \& } \\ & \text { In-) } \end{aligned}$ | Core | Geometry for Primary School Teachers | 3 | 30 | None | DPE |
|  |  | $\begin{aligned} & 6 \text { core (Pre-service) } \\ & 5 \text { core (In-service) } \end{aligned}$ | $\begin{aligned} & 18 \\ & 16 \end{aligned}$ | $\begin{aligned} & \hline 180 \\ & 160 \end{aligned}$ |  |  |
| Science $\quad$ (Continue with the area you chose in Level 200 Semester 3) |  |  |  |  |  |  |
| $\begin{aligned} & \hline \text { PHY } \\ & 232 \\ & \text { (Pre- } \\ & \text { service) } \end{aligned}$ | Core | Properties of Matter, Basic <br> Thermodynamics and Introduction to Nuclear Physics. | 3 | 30 | PHY 122 | FoSc |
| $\begin{aligned} & \text { CHE } \\ & 211 \\ & \hline \end{aligned}$ | Core | Introduction to Analytical Chemistry. | 2 | 20 | $\begin{array}{\|l\|} \hline \text { CHE } 101 \\ \& 102 \\ \hline \end{array}$ | FoSc |


| (Pre- <br> service) |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| CHEM <br> 213 <br> (Pre- <br> service $)$ | Core | Analytical Chem Lab | 1 | 10 | CHE 101 <br> \&102 <br> and CHE <br> $211)$ | FoSc |
| BIO 214 <br> (Pre- <br> service) | Core | Mammalian Physiology. | 3 | 30 | BIO122 | FoSc |
| PHY <br> 112 <br> (In- <br> service) | Core | Geometrical Optics and <br> Mechanics | 4 | 40 | None | FoSc |
| CHE <br> 101 <br> (In- <br> service) | Core | General Chemistry I | 4 | 40 | None | FoSc |
| BIO 111 <br> (In- <br> service) | Core | Principles of Biology | 4 | 40 | None | FoSc |
| MAT <br> 111 <br> (In- <br> service) | Core | Introductory to Mathematics I | 4 | 40 | EPM112 | FoSc |
| EPM <br> $\mathbf{3 2 3}$ <br> (Pre- <br> service) | Core | Games and Science Teaching <br> Strategies | 3 | 30 | None | DPE |
|  | 5core (Pre-service) <br> $\mathbf{5}$ core (In-service) | $\mathbf{1 5}$ <br> $\mathbf{1 7}$ | $\mathbf{1 5 0}$ <br> $\mathbf{1 7 0}$ |  |  |  |


| Social Studies |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| EPS 322 | Core | Social Studies and Curriculum <br> Development | 3 | 30 | None | DPE |
| EPS 331 | Core | Teaching social Studies in <br> Primary Schools | 3 | 30 | None | DPE |
| Choose any ONE Optional course from the following |  |  | $\mathbf{1 5}$ | $\mathbf{1 5 0}$ |  |  |
| EHF 303 | Optiona <br> 1 | Multicultural Counseling | 3 | 30 | None | DFCS |
| EPI 334 |  | Infusing Environment <br> Education in the curriculum | 3 | 30 | None | DPE |
| AED303 | Optiona <br> $1-$ | Theories of Artistic <br> Development | 3 | 30 | None | DPE |
| MUS201 | Optiona <br> 1 | Ethnomusicology | 3 | 30 | None | DPE |
| EPM 22 <br> $\mathbf{3}$ | Core | Introduction to Numeracy an <br> d Science for teachers | 3 | 30 | None | DPE |
| EPE <br> $\mathbf{2 2 4}$ | Core | Strategies in teaching <br> Literacy in schools | 3 | 30 | None | DPE |
| ELR 301 |  | Theory of Religious Education | 3 | 30 | None | LSSE |

LEVEL 300: SEMESTER 6

| Major I: Primary Education (15-18 credits) |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Course <br> Codes | Type of <br> Course | Course Title <br> Credits | Notion <br> al <br> Hours | Prerequisit <br> es | Departm <br> ent <br> Offering |  |  |
| EPE 301 | Core | Conducting Remedial <br> Teaching in Schools | 3 | 30 | None | DPE |  |


| $\begin{aligned} & \text { LME } 30 \\ & 2 \\ & \hline \end{aligned}$ | Core | Introduction to Educational Research | 3 | 30 | None | DPE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { EPT } \\ & 310 \end{aligned}$ |  | Teaching Practice | 8 |  |  |  |
| Major II: Continue with the area of Specialization chosen in Semester 1, Level 200 |  |  |  |  |  |  |
| English |  |  |  |  |  |  |
| EPL 300 | Core | Theory and Practice of Second Language Teaching | 3 | 30 | None | DPE |
| ENG321 | Core | Usage in English | 3 | 30 | None | Humaniti es |
|  |  | 5 core + elective $=18$ credits |  |  |  |  |
| Setswana |  |  |  |  |  |  |
| ALL 323 | Core | Introduction to Stylistic and discourse analysis | 3 | 30 | None | Humaniti es |
| EPL 312 | Core | Breakthrough to Literacy | 3 | 30 | None | DPE |
|  |  | 4 core + elective $=15$ credits |  |  |  |  |
| Mathematics |  |  |  |  |  |  |
| EPM 426 (Pre- service) | Core | Introduction to derivatives and their applications | 3 | 30 | EPM 327 | DPE |
| $\begin{aligned} & \hline \text { EPM } \\ & 427 \\ & \text { (Pre- } \\ & \text { service) } \end{aligned}$ | Core | Calculus II | 3 | 30 | EPM 327 | DPE |
| $\begin{aligned} & \text { MAT } \\ & 122 \\ & \hline \end{aligned}$ | Core | Introductory Mathematics II | 4 | 40 | MAT 111 | FoSc |


| (Inservice) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { EPM } \\ & 331 \\ & \text { (both } \\ & \text { pre-\&In- } \\ & \text { service) } \end{aligned}$ | Core | Teaching School Mathematics | 3 | 30 | None | DPE |
|  |  | $\begin{array}{\|l} 5 \text { core (Pre-service) } \\ 5 \text { core (In-service) } \\ \hline \end{array}$ | $\begin{aligned} & 15 \\ & 17 \end{aligned}$ | $\begin{aligned} & 150 \\ & 170 \end{aligned}$ |  |  |
| Science (Continue with the area you chose in Level 200 Semester 3) |  |  |  |  |  |  |
| PHY <br> 241 <br> (for Pre- <br> service) | Core | Advanced electricity and Magnetism | 3 | 30 | PHY 232 | FoSc |
| CHE <br> 221 <br> (for Pre- <br> service) | Core | Atomic Structure Bonding and Main Group | 2 | 20 | $\begin{aligned} & \text { CHE101 } \\ & \& 102 \end{aligned}$ | FoSc |
| $\begin{aligned} & \text { BIO } 215 \\ & \text { (for Pre- } \\ & \text { service) } \\ & \hline \end{aligned}$ | Core | Principles of Ecology | 3 | 30 | BIO 122 | FoSc |
| $\begin{array}{\|l\|} \hline \text { PHY } \\ 122 \\ \text { (In- } \\ \text { service) } \end{array}$ | Core | Electricity, Magnetism and Elements of Modern Physics. | 4 | 40 | PHY 112 | FoSc |
| CHE <br> 102 <br> (In- <br> service) <br> Bl | Core | General Chemistry II | 4 | 40 | CHE 101 | FoSc |
| BIO 112 | Core | Diversity of Animals and Plants | 4 | 40 | BIO 111 | FoSc |


| (Inservice) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline \text { MAT } \\ 122 \\ \text { (In- } \\ \text { service) } \\ \hline \end{array}$ | Core | Introductory to Mathematics II | 4 | 40 | MAT 111 | FoSc |
| $\begin{aligned} & \hline \mathbf{E P M} \\ & \mathbf{3 3 9} \\ & \text { (Both Pr } \\ & \text { e-\& In- } \\ & \text { service) } \end{aligned}$ | Core | Current Issues in Science Education | 3 | 30 | None | DPE |
|  |  | $\begin{aligned} & \hline 4 \text { core }+ \text { elective (Pre-service) } \\ & 5 \text { core }(\text { In-service) } \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline 15 \\ 17 \\ \hline \end{array}$ | $\begin{aligned} & \hline 150 \\ & 170 \\ & \hline \end{aligned}$ |  |  |
| Social Studies |  |  |  |  |  |  |
| EPS 323 | Core | Social Studies and Pedagogy | 3 | 30 | None | DPE |
| EPS 300 | Core | Culture \& Citizenship Education | 3 | 30 | None | DPE |
|  |  | 4 core + elective | 15 | 150 |  |  |
| Choose any ONE Optional course from the following |  |  |  |  |  |  |
| EHF 305 | Optiona 1 | Teaching Guidance and Counseling in Schools and Other Settings | 3 | 30 | None | EDF |
| EPI 321 | Optiona <br> 1 | Curriculum, Development in Early Childhood Education | 3 | 30 | None | DPE |
| EPI 335 | Optiona <br> 1 | Evaluation and Monitoring in Environmental Education | 3 | 30 | $\begin{aligned} & \hline \text { EPI } \\ & 334 \\ & \hline \end{aligned}$ | DPE |
| $\begin{array}{\|l} \hline \text { EDT } \\ 310 \\ \hline \end{array}$ | Optiona $1$ | Instructional Materials | 3 | 30 | None | EduTECH |
| MUS302 | Optiona $1$ | Teaching Methods in Music Education |  |  |  |  |


| PHR <br> 267 | Optiona <br> 1 | Teaching PE in Pre-Primary and <br> Primary schools | 3 | 30 | None | Physical <br> Ed |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| ELM <br> 301 | Optiona <br> 1 | Theory of Moral Education | 3 | 30 | None | LSSE |

LEVEL 400: SEMESTER 7

| Major I: Primary Education (15-18 credits) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Codes | Type of Course | Course Title | UB Credits | Notio nal Hours | Prerequisit es | Departme nt Offering |
| LME 403 (for both Pre and Inservice) | Core | Practitioner Research | 3 | 30 | None | DPE |
| $\begin{aligned} & \text { LME } \\ & \mathbf{3 0 8} \\ & \text { tBoth Pr } \\ & \text { e-\& In- } \\ & \text { serviceł } \end{aligned}$ | Core | Managing Education for Sustainable Development | 3 | 30 | None | DPE |
| Major II: Choose one of the following areas of specialization. Continue with the area chosen as teaching subject in Semester 1, Level 200 |  |  |  |  |  |  |
| English |  |  |  |  |  |  |
| EPL 414 | Core | Literature in Primary Schools | 3 | 30 | None | DPE |
| EPL 411 | Core | Introduction to Reading Process | 3 | 30 | None | DPE |
|  |  | 4 core + option (Pre-service) <br> 4 core + option (In-service) | $\begin{aligned} & 15 \\ & 15 \\ & \hline \end{aligned}$ | $\begin{aligned} & 150 \\ & 150 \\ & \hline \end{aligned}$ |  |  |
| Setswana |  |  |  |  |  |  |
| EPL 414 | Core | Literature in Primary Schools | 3 | 30 | None | DPE |


| EPL 411 | Core | Introduction to Reading Process | 3 | 30 | None | DPE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|l\|} \hline 4 \text { core }+ \text { option (Pre-service) } \\ 4 \text { core + option (In-service) } \\ \hline \end{array}$ | $\begin{aligned} & 15 \\ & 15 \\ & \hline \end{aligned}$ | $\begin{aligned} & 150 \\ & 150 \end{aligned}$ |  |  |
| Mathematics |  |  |  |  |  |  |
| EPM $326(f o r$ BOTH <br> Pre-and <br> In- <br> service) | Core | Introduction to Mathematical Statistics | 3 | 30 | None | DPE |
| $\begin{array}{\|l} \hline \text { EPM } \\ 227 \\ \text { (In- } \\ \text { service) } \\ \hline \end{array}$ | Core | Introduction to Functions and their domains | 3 | 30 | $\begin{aligned} & \text { EPM } \\ & 112 \end{aligned}$ | DPE |
| EPM 327(Inservice) | Core | Introduction to limits and tangents | 3 | 30 | $\begin{aligned} & \hline \text { EPM } \\ & 112 \end{aligned}$ | DPE |
| $\begin{array}{\|l} \hline \text { EPM } \\ 430 \\ \text { (Both Pr } \\ \text { e-\& In- } \\ \text { service) } \\ \hline \end{array}$ | Core | Mathematical Application for Teachers | 3 | 30 | None | DPE |
|  |  | $\begin{aligned} & \hline 4 \text { core }+ \text { option (Pre-service) } \\ & 6 \text { core (In-service) } \\ & \hline \end{aligned}$ | $\begin{aligned} & 15 \\ & 18 \\ & \hline \end{aligned}$ | $\begin{aligned} & 150 \\ & 150 \\ & \hline \end{aligned}$ |  |  |
| Science <br> Semester 3) (Continue with the area you chose in Level 200 |  |  |  |  |  |  |
| $\begin{aligned} & \hline \text { BIO } 218 \\ & \text { (for Pre- } \\ & \text { service) } \\ & \hline \end{aligned}$ | Core | Biology of Flowering Plants | 3 | 30 | None | FoSc |
| $\begin{aligned} & \text { CHE } \\ & 232 \\ & \hline \end{aligned}$ | Core | Structure and Survey of Functional Groups | 2 | 20 | CHE 101 <br> \&102 | FoSc |


| (for Preservice) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CHE 234 (for Pre- service) | Core | Organic Chem. Lab. | 1 | 10 | CHE 101 <br> \&102 <br> and co- <br> req: <br> CHE <br> 232) | FoSc |
| $\begin{array}{\|l} \hline \text { PHY } \\ 231 \\ \text { (for Pre- } \\ \text { service) } \\ \hline \end{array}$ | Core | Mechanics, Vibrations and Waves, Physical Optics. | 3 | 30 | None | $\begin{aligned} & \hline \text { FoSc } \\ & \text { FoSc } \end{aligned}$ |
| $\begin{aligned} & \hline \text { PHY } \\ & 232 \\ & \text { (for In- } \\ & \text { service) } \\ & \hline \end{aligned}$ | Core | Properties of Matter, Basic Thermodynamics and introduction to Nuclear physics. | 3 | 30 | None | FoSc |
| $\begin{aligned} & \hline \text { PHY } \\ & 239 \\ & \text { (Both Pr } \\ & \text { e-\& In- } \\ & \text { service) } \\ & \hline \end{aligned}$ | Core | Physics Practicals (3.1) | 1 | 10 | None | FoSc |
| BIO 214 (for Inservice) | Core | Mammalian Physiology | 3 | 30 | None | FoSc |
| EPM <br> 423 <br> (Both Pr $e-\& I n-$ service) | Core | Practical Work in Science Teaching | 3 | 30 | None | DPE |
|  |  | $\begin{array}{\|l} \hline 4 \text { core + option (Pre-service) } \\ 4 \text { core + option (In-service) } \\ \hline \end{array}$ | $\begin{aligned} & 15 \\ & 15 \\ & \hline \end{aligned}$ | $\begin{aligned} & 150 \\ & 150 \\ & \hline \end{aligned}$ |  |  |


| Social Studies |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPS 401 | Core | The Role of Democracy in the Teaching of Social Studies | 3 | 30 | None | DPE |
| ELR 494 | Core | The Religious Education Department | 3 | 30 | None | LSSE |
|  |  | $\begin{array}{\|l\|} \hline 4 \text { core }+ \text { option (Pre-service) } \\ 4 \text { core + option (In-service) } \\ \hline \end{array}$ | $\begin{aligned} & 15 \\ & 15 \\ & \hline \end{aligned}$ | $\begin{aligned} & 150 \\ & 150 \\ & \hline \end{aligned}$ |  |  |
| Choose any ONE Optional course from the following |  |  |  |  |  |  |
| EHF 400 | Optiona $1$ | Substance Abuse counseling | 3 | 30 | None | EDF |
| EPI 431 | Optiona $1$ | Management of Early Childhood Programs | 3 | 30 | None | DPE |
| EPI 442 | Optiona $1$ | Environmental Conservation Strategies I | 3 | 30 | None | DPE |
| $\begin{aligned} & \text { PHR } \\ & 309 \\ & \hline \end{aligned}$ | Optiona <br> 1 | Adapted Physical Education | 2 | 20 | None | Physical Ed |
| $\begin{aligned} & \hline \text { EPM } \\ & 429 \end{aligned}$ | Optiona $1$ | Advanced Concepts in Biology and Earth Science | 3 | 30 | None | DPE |
| $\begin{aligned} & \text { EPM } \\ & 421 \\ & \hline \end{aligned}$ | Optiona $1$ | Teaching Algebra in schools | 3 | 30 | None | DPE |
| MUS202 | Optiona <br> 1 | Instrumental Tuition | 4 | 30 | None | DPE |

LEVEL 400: SEMESTER 8
Major I: Primary Education (15-18 credits)

| Course <br> Codes | Type of <br> Course | Course Title | UB <br> Credits | Notion <br> al <br> Hours | Prerequ <br> isites | Departme <br> nt <br> Offering |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| EFS 404 | Core | Education for Children with Attention Deficit Hyper Disorder. | 3 | 30 | None | EDF |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { EPE } \\ & \mathbf{4 0 4} \\ & \hline \end{aligned}$ | Core | Teachers and Curriculum Development | 3 | 30 | None | DPE |
| Major II: Major II: Choose one of the following areas of specialization. Continue with the area chosen as teaching subject in Semester 1, Level 200 |  |  |  |  |  |  |
| English |  |  |  |  |  |  |
| $\begin{aligned} & \text { ENG } \\ & 351 \\ & \hline \end{aligned}$ | Core | Phonology of English | 3 | 30 | None | Humanitie <br> s |
| EPL 412 | Core | Teaching Reading in the Primary School | 3 | 30 | None | DPE |
|  |  | 4 core + elective | 15 | 150 |  |  |
| Setswana |  |  |  |  |  |  |
| $\begin{aligned} & \text { ALL } \\ & 342 \end{aligned}$ | Core | African Oral Narratives | 3 | 30 | None | Humanitie <br> s |
| EPL 412 | Core | Teaching Reading in the Primary School | 3 | 30 | None | DPE |
|  |  | 4 core + elective $=15$ credits |  |  |  |  |
| Mathematics |  |  |  |  |  |  |
| EPM 426 (In- service) | Core | Introduction to derivatives and their applications | 3 | 30 | $\begin{aligned} & \text { EPM } \\ & 327 \end{aligned}$ | DPE |
| EPM 427 (In service) | Core | Calculus II | 3 | 30 | $\begin{aligned} & \text { EPM } \\ & 327 \end{aligned}$ | DPE |
| EPM421 | Core | Teaching Algebra in Schools | 3 | 30 | None | DPE |


| (for <br> Both Pre <br> and In- <br> Service) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPM <br> 400 <br> (Both Pr <br> e-\&In- <br> service) | Core | The Use of Technology in Teaching Primary Mathematics | 3 | 30 | None | DPE |
|  |  | $\begin{aligned} & 4 \text { core }+ \text { elective (Pre-service) } \\ & 6 \text { core (In-service) } \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline 15 \\ 18 \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline 150 \\ 150 \\ \hline \end{array}$ |  |  |
| Science (Continue with the area you chose in Level 200 <br> Semester 3) |  |  |  |  |  |  |
| BIO 216 for Preservice) | Core | General Microbiology | 3 | 30 | None | FoSc |
| $\begin{array}{\|l\|} \hline \text { CHE } \\ 242 \\ \text { for Pre- } \\ \text { service) } \end{array}$ | Core | Introductory Physical Chemistry. | 2 | 20 | $\begin{aligned} & \hline \text { CHE } \\ & 101 \\ & \& 102 \\ & \text { and } \\ & \text { MAT } \\ & 122 \\ & \hline \end{aligned}$ | FoSc |
| CHE <br> 244 <br> for Pre- <br> service) |  | Physical Chem Lab 1 | 1 | 10 | $\begin{array}{\|l\|} \hline \text { CHE } \\ 101 \\ \& 102 \\ \text { and co- } \\ \text { req: } \\ \text { CHE } \\ 242 \\ \hline \end{array}$ | FoSc |
| $\begin{aligned} & \hline \text { PHY } \\ & 241 \\ & \hline \end{aligned}$ | Core | Advanced Electricity and Magnetism. | 3 | 30 | $\begin{aligned} & \hline \text { PHY } \\ & 122 \\ & \hline \end{aligned}$ | FoSc |


| for Inservice) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline \text { PHY } \\ 242 \\ \text { for Pre- } \\ \text { service } \end{array}$ |  | Basic Electronics. | 3 | 30 | $\begin{aligned} & \hline \text { PHY } \\ & 122 \end{aligned}$ | FoSc |
| BIO 213/215 for Inservice) | Core | Plant Structure and Function/ Principles of Ecology | 3 | 30 | None | FoSc |
| $\begin{aligned} & \text { EPM } \\ & \mathbf{4 4 9} \\ & \text { (Both Pr } \\ & \text { e-\& In- } \\ & \text { service) } \end{aligned}$ | Core | Curriculum Design and Research in Science Education | 3 | 30 |  | DPE |
|  |  | $\begin{aligned} & 4 \text { core }+ \text { elective (Pre-service) } \\ & 4 \text { core }+ \text { elective (In-service) } \\ & \hline \end{aligned}$ | $\begin{aligned} & 15 \\ & 15 \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline 150 \\ 150 \\ \hline \end{array}$ |  |  |
| Social Studies |  |  |  |  |  |  |
| EPS 400 | Core | Contemporary Issues in Teaching Social Studies | 3 | 30 | None | DPE |
| $\begin{aligned} & \hline \text { ELM } \\ & 402 \\ & \hline \end{aligned}$ | Core | Curriculum Design in Moral Education | 3 | 30 | None | LSSE |
| EPS 403 | Core | International Organizations and Governance | 3 | 30 |  | DPE |
|  |  | Sub-total | 15 | 150 |  |  |
| Choose any ONE Optional course from the following |  |  |  |  |  |  |
| EHF 407 | Option <br> al | Consultation in Schools and Community Settings | 3 | 30 | None | EDF |


| EPI 444 | Option <br> al | Environmental Multilateral <br> Agreements in Conservation <br> Education | 3 | 30 | None | DPE |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| AED403 | Option <br> al | Art and Design Education and <br> Entrepreneurship | 4 | 30 | None | DPE |
| MUS400 | Option <br> al | Movement in Music | 4 | 30 |  |  |
| PHR <br> 308 | Option <br> al | Scientific Basis of Coaching and <br> Officiating | 2 | 20 | None | Physical <br> Ed |

## BACHELOR OF EDUCATION - ART AND DESIGN (BEAD)

ENTRY REQUIREMENTS Subject to the provision of General Regulation 00.0 and 20.00 (General Regulation for Degree Programmes) and the Faculty of Education Special Regulation 10.30, the following Departmental Special Regulations shall apply: 5.1 Pre-Service applicants must have: 5.1.1 At least three credits in the Botswana General Certificate of Secondary Education (BGCSE) or its equivalent with at least a C or better in English Language. Applicants enter at Level 100.5.2 In-Service applicants must have: 5.2.1 Teaching Certificate or Diploma in Primary/ Secondary Education 5.2.2 Applicants with Teaching Certificate enter at Level 100. 5.2.3 Applicants with Diploma in Primary/Secondary Education as non-art specialists enter at Level 200. 5.2.4 Applicants with Diploma in Primary/Secondary Education as art specialists enter at Level 300. 5.2.5 Applicants with Certificate in Visual Arts from recognised institutions enter at Level 200. 5.2.6 Applicants with Diploma in Visual Arts from recognised institutions enter at Level 300.

## PROGRAMME STRUCTURE

LEVEL 100

## Level 100:

## Semester 1 ( 15 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| AED101 | Core | 3 | 120 | Foundations and Critical <br> Studies in Art Education | DPE/Education |
| AED102 | Core | 4 | 120 | Fibre Arts and Crafts <br> Pedagogy | DPE/Education |
| EFP100 | Core | 3 | 120 | Introduction to Educational <br> Psychology | DPE/Education |
| ICT121E | Core | 2 | 80 | Computer <br> Fundamentals I |  |
| COM 161E | Core | 3 | 120 | Communication <br> Academic Literacy Skills I | Computer <br> Science/Science |

## Semester II (15 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Fepartment/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| AED 103 | Core | 3 | 120 | Gallery and Museum Education | DPE/Education |
| AED 104 | Core | 3 | 120 | Technology in Art and Design <br> Education | DPE/Education |
| AED 105 | Core | 4 | 120 | Artistic Fabric Design and <br> Pedagogy | DPE/Education |
| COM 112E | GEC | 3 | 120 | Communication and Academic <br> Literacy Skills II | CSSU/Education |
| ICT122E | GEC | 2 | 80 | Computer Skills Fundamentals <br> II | Computer <br> Science/Science |

## Level 200:

Semester 3 (15-17) Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| AED201 | Core | 4 | 120 | Print Making and Pedagogy | DPE/Education |
| AED202 | Core | 3 | 120 | Media for Experiential <br> Learning | DPE/Education |
| EFF220 | Core | 3 | 120 | Historical, Philosophical and <br> Sociological Foundations in <br> Education | Educational <br> Foundations/ <br> Education |
| BSS214 | Optional | 3 | 120 | Injury Prevention and <br> Emergency Care in Physical <br> Activity |  |
| MUS100 | Optional | 4 | 120 | Fundamentals of Music <br> Theory | DPE/Education |
| EPL222 | Optional | 3 | 120 | Literacy Across the <br> Curriculum | DPE/Education |
| LME203 | Optional | 3 | 120 | Theories and Practice of <br> Educational Leadership | DPE/Education |

Level 200:
Semester 4 (16-17 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| AED203 | Core | 3 | 120 | Arts, Culture and Education | DPE/Education |
| AED204 | Core | 3 | 120 | Health and Safety in the Art <br> and Design Classroom | DPE/Education |
| AED205 | Core | 4 | 120 | Three Dimensional <br> Construction and Pedagogy | DPE/Education |
| LME201 | Core | 3 | 120 | Classroom Management <br> Theory and Practice | DPE/Education |
| EPS 201 | Optional | 3 | 120 | Theories and Practice of <br> Values in Education | DPE/Education |
| EPE109 | Optional | 3 | 120 | Introduction to Education <br> for Sustainable <br> Development | DPE/Education |
| FCS211 | Optional | 3 | 120 | Introduction to Interior <br> Design | DFCS/Education |


| MUS104 | Optional | 4 | 120 | Instrumental Percussion and <br> Improvisation Techniques | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EPE217 | Optional | 3 | 120 | Human Growth and <br> Development | DPE/Education |
| LME206 | Optional | 3 | 120 | Introduction to Educational <br> Planning | DPE/Education |
| EPM211 | Optional | 3 | 120 | Teaching Number System in <br> the Primary School | DPE/Education |

## Level 300

Semester 5 (16-17 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| AED301 | Core | 3 | 120 | Curriculum Design in Art and <br> Design Education | DPE/Education |
| AED302 | Core | 4 | 120 | Malleable Media Construction <br> and Pedagogy | DPE/Education |


| AED303 | Core | 3 | 120 | Theories of Artistic <br> Development | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EFS250 | Core | 3 | 120 | Diagnostic Teaching in Basic <br> Skills for students with special <br> needs | Educational <br> Foundations/ <br> Education |
| BFA203 | Optional | 3 | 120 | Acting Movement and Mime | DPE/Education |
| MUS201 | Optional | 4 | 120 | Ethnomusicology | DPE/Education |
| EPI320 | Optional | 3 | 120 | Learning Experiences and <br> Material Development | DPE/Education |
| EPI334 | Optional | 3 | 120 | Infusing Environment <br> Education in the Curriculum | DPE/Education |
| LME303 | Optional | 3 | 120 | Strategic Planning and <br> Leadership in Education | DPE/Education |
| MUS302 | Optional | 4 | 120 | Teaching Methods in Music <br> Education | DPE/Education |

## *Choose only ONE Optional course.

Level 300:
Semester 6 (15-16 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| FME302 | Core | 3 | 120 | Introduction to Educational <br> Research |  |
| AED304 | Core | 3 | 120 | Integrative Approaches to <br> Teaching the Arts | DPE/Education |
| EFH200 | Core | 3 | 120 | Group Counselling | Educational <br> Foundation/Edu <br> cation |
| EDT310 | Core | 3 | 120 | Instructional Materials | Educational <br> Technology/Edu <br> cation |
| LME301 | Optional | 3 | 120 | Leadership Styles and <br> Organisational Behaviour | DPE/Education |
| BMS229 | Optional | 3 | 120 | Basics of Vedio Production | DPE |

Level 400:
Semester 7 (15-17 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| AED401 | Core | 4 | 120 | Professional Practice in Art and <br> Design Education | DPE/Education |
| AED402 | Core | 3 | 120 | Contemporary Issues and Practice <br> in Art and Design Education | DPE/Education |
| LME403 | Core | 3 | 120 | Practitioner Research | DPE/Education |
| MUS202 | Optional | 4 | 120 | Instrumental Tuition | DPE/Education |
| EPI442 | Optional | 3 | 120 | Environmental Conservation <br> Strategies I | DPE/Education |
| PHR424 | Optional | 2 | 120 | Movement and Creative Dance <br> Technique | Physical <br> Education/Educati <br> on |
| FCS408 | Optional | 3 | 120 | Fashion, Culture and Society | DFCS/Education |


| EFS240 | Optional | 3 | 120 | Curriculum and Instructional <br> Methods for students with mild to <br> moderate retardation | Educational <br> Foundations/ <br> Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EFS351 | Optional | 3 | 120 | Career Education for students with <br> learning difficulties | Educational <br> Foundations/ <br> Education |
| LME402 | Optional | 3 | 120 | Contemporary Issues in <br> Educational Management | DPE/Education |
| MUS400 | Optional | 4 | 120 | Movement in Music | DPE/Education |

Level: 400
Semester 8 (15-17 Credits)

| Course <br> Code | Type of Course | Credits | Notional Hours | Course Title | Department/ <br> Faculty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AED403 | Core | 4 | 120 | Art and Design Education and Entrepreneurship | DPE/Education |
| BFA415 | Core | 3 | 120 | Drama in Education |  |


| LME406 | Core | 3 | 120 | Policy Development, Analysis, <br> Implementation and Evaluation in <br> Education | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MUS400 | Optional | 4 | 120 | Movement in Music | DPE/Education |
| PHR407 | Optional | 2 | 120 | Motor Development and <br> Movement | Physical <br> Education |
| PHR309 | Optional | 2 | 120 | Adapted Physical Education | Physical <br> Education |
| Elective |  | $\mathbf{3}$ |  |  |  |

*Choose only ONE Optional course.

## BACHELOR OF EDUCATION (EARLY CHILDHOOD DEVELOPMENT AND EDUCATION)

Level 100:
Semester 1 ( 60 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EFP 100 | Core | $(3)(12)$ | 120 | Introduction to <br> Educational Psychology | Educational <br> Foundations/ <br> Education |


| AED101 | Core | $(4)(12)$ | 120 | Foundations and Critical <br> Studies in Art Education | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EPI228 | Core | $(3)(12)$ | 120 | Foundations of Early <br> Childhood Education | DPE/Education |
| COM161 | GEC | $(3)(12)$ | 120 | Introduction to <br> Communications And <br> Academic Literacy Skills | CSSU/Education |
| ICT121 | GEC | $(2)(12)$ | 80 | Computing and <br> Information Skills <br> Fundamental I | Computer <br> Science/Science |
| Total <br> Credit |  | 15 |  |  |  |

## Level 100:

Semester 2 (15 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ECD100 | Core | $(3) 12$ | 120 | Health and Safety of Young <br> Children | DFCS/Education |
| FCS103 | Core | $(3) 12$ | 120 | Prenatal and early childhood <br> development | DFCS/Education |
| EPI229 | Core | $(3) 12$ | 120 | Theories and Principles of <br> Early Childhood Education | DPE/Education |
| COM162 | GEC | $(3) 12$ | 120 | Academic and Professional <br> Communications | CSSU/Education |
| ICT122 | GEC | $(3) 8$ | 80 | Computing and Information <br> Skills II | Computer <br> Science/Science |
| Total <br> Credit |  | $\mathbf{1 5}$ |  |  |  |

Level 200:
Semester 3 ( 15 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ECD200 | Core | 3 | 120 | Language Development <br> And Literacy In Early <br> Childhood | DPE/Education <br> ECD201 Core |
| ECD202 | Core | 3 | 120 | Early Childhood <br> Education For <br> Environmental Sustainable <br> Development | DPE/Education |
| ECD 204 | Core | 3 | 120 | Play and Creativity In <br> Early Childhood | Concepts of Early <br> Numeracy and <br> Mathematics |
| EFA100 | Optional | 3 | 120 | School Organisations | DPE/Education <br> Foundations/ <br> Education |
| EFS250 | Optional | 3 | 120 | Diagnostic Teaching In <br> Basic Skills For Students <br> With Learning <br> Disabilities/Difficulties | Educational <br> Foundations/ <br> Education |
| FCS102 | Optional | 3 | 120 | Introductory nutrition | DFCS/Education |
| EPI 224 | Optional | 3 | 120 | Foundations of <br> Environmental Education | DPE/Education |
| EPE316 | Optional | 3 | 120 | Assessment in Primary <br> Schools | DPE/Education |


| EFS242 | Optional | 3 | 120 | Early Intervention <br> Programmes for Young <br> Children with mental <br> Retardation | Educational <br> Foundations/ <br> Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Elective |  |  |  |  |  |

*Choose only ONE Optional course.

Level 200:
Semester 4 (15 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ECD203 | Core | 3 | 120 | Manipulation and <br> Discovery In Science And <br> Social Science | DPE/Education |
| ECD205 | Core | 3 | 120 | Behaviour Problems and <br> Guiding Young Children | DFCS/ <br> Education |
| AED204 | Core | 3 | 120 | Health and Safety in Art <br> and Design Classroom | DPE/Education |
| Elective |  | 3 |  |  |  |
|  |  |  |  |  |  |

## *Winter Session <br> Teaching Practice - EPT210 (8)

Level 300
Semester 5 (15 Credits)

$\left.$| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title |
| :--- | :--- | :--- | :--- | :--- | | Department/ |
| :--- |
| Faculty | \right\rvert\, |  |
| :--- |


| ECD301 | Core | 3 | 120 | Educator and Professional <br> Development | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EPE319 | Core | 3 | 120 | ICT Applications in Schools | DPE/Education |
| EPI320 | Core | 3 | 120 | Learning Experiences and <br> Material Development | DPE/Education |
|  |  |  |  |  |  |
| MUS100 | Optional | 3 | 120 | Fundamentals of Music Theory | DPE/Education |
| EFS101 | Optional | 3 | 120 | Introduction to Exceptional <br> Children | Educational <br> Foundations/ <br> Education |
| EFS251 | Optional | 3 | 120 | Remediation Techniques in <br> School Subjects with <br> Learning Disabilities | Educational <br> Foundations/ <br> Education |
| EPL411 | Optional | 3 | 120 | Teaching Reading in <br> Primary Schools | DPE/Education |
| EPL414 | Optional | 3 | 120 | Literature for Primary <br> Schools | DPE/Education |
| ELECTIVES | 3 | 120 |  |  |  |

## *Choose only ONE Optional course.

## Level 300:

## Semester 6 ( 15 Credits)

| Course <br> Code | Type of <br> Course | Credit <br> s | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ECD303 | Core | 3 | 120 | Learning Through Play | DPE/Education |
| EPI321 | Core | 3 | 120 | Curriculum Development in <br> Early Childhood Education | DPE/Education |
| ECD405 | Core | 3 | 120 | Child Study | DPE/Education |


| LME302 | Core | 3 | 120 | Introduction to Educational <br> Research | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ELECTIVES | 3 | 120 |  |  |  |

Winter Session
Teaching Practice - EPT 310 (8)
Level 400:
Semester 7 (15 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ECD400 | Core | 3 | 120 | Child Protection, <br> Advocacy and Childrens’ <br> Rights | DPE/Education |
| ECD403 | Core | 3 | 120 | Music, Movement and <br> Drama <br> Research Project | DPE/Education |
| EPE442 | Core | 3 | 120 | DPE/Education |  |
| BNS219 | Core | 3 | 120 | HIV Education and Life <br> Skills |  |
| ELECTIVES | 3 | 120 |  |  |  |

Level: 400
Semester 8 (15 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ECD402 | Core | 3 | 120 | Culture and Indigenous <br> Knowledge in ECE | DPE/Education |


| ECD404 | Core | 3 | 120 | Guidance and Counselling in <br> ECE | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EPI431 | Core | 3 | 120 | Management of Early <br> Childhood Programmes | DPE/Education |
| EPI432 | Core | 3 | 120 | Contemporary Issues in Early <br> Childhood Education | DPE/Education |
| DSW105 | Optional | 3 | 120 | Social Services with Families <br> And Children | DSW/Social <br> Sciences |
| FCS304 | Optional | 3 | 120 | Meal Management | DFCS/Education |
| ECD 405 | Optional | 3 | 120 | Child Study | DPE/Education |
| EPS 300 | Optional | 3 | 120 | Culture and Citizenship <br> Education | DPE/Education |

*Choose only ONE Optional course.

## BACHELOR OF MUSIC EDUCATION

## Level 100:

Semester 1 (15-21 Credits)

| Course <br> Code | Type of Course | Credits | Notional Hours | Course Title | Department/ <br> Faculty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MUS100 | Core | 4 | 120 | Fundamentals of Music Theory | DPE/Education |
| MUS101 | Core | 4 | 120 | Ear Training/Site Reading | DPE/Education |
| EFP100 | Core | 3 | 120 | Introduction to Educational Psychology | Educational Foundations |


| MUS102 | Core | 4 | 120 | Introduction to Instrumental <br> Tuition | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| COM161E | GEC | 3 | 120 | Communication and <br> Academic Literacy Skills I | CSSU/Education |
| ICT121E | GEC | 2 | 80 | Computer Skills <br> Fundamentals I | Computer <br> Science/Science |

## Level 100:

Semester 2 (15-21 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MUS103 | Core | 4 | 120 | History and Appreciation of <br> Botswana Traditional Music |  |
| MUS104 | Core | 4 | 120 | Instrumental Percussion <br> Improvisation Techniques | DPE/Education |
| MUS105 | Core | 4 | 120 | Introduction to Music <br> Technology Utilisation | DPE/Education |
| EFF110 | Core | 3 | 120 | Introduction to the History of <br> Education | Educational <br> Foundations |


| COM162E | GEC | 3 | 120 | Communication and Academic <br> Literacy II | CSSU/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ICT122E | GEC | 2 | 80 | Computer Skills Fundamentals <br> II | Computer <br> Science/Science |

MUS106/7 Teaching Practice
Level 200:
Semester 3 (15-18 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MUS200 | Core | 4 | 120 | Music Theory | DPE/Education |
| MUS201 | Core | 4 | 120 | Ethnomusicology | DPE/Education |
| MUS202 | Core | 4 | 120 | Instrumental Tuition | DPE/Education |
| EFF220 | Core | 3 | 120 | History, Philosophical and <br> Sociological Foundations of <br> Education | Educational <br> Foundations/ <br> Education |
| EPE222 | Optional | 3 | 120 | Literacy Across the <br> Curriculum | DPE/Education |
| EPE223 | Optional | 3 | 120 | Introduction to Numeracy <br> and Science for Teachers | DPE/Education |


| BFA100 | Optional | 3 | 120 | Introduction to Theatre | Sport <br> Science/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EFS240 | Optional | 3 | 120 | Curriculum and Instructional <br> Methods for students with <br> mild to moderate mental <br> retardation | Educational <br> Foundations/ <br> Education |

*Choose only ONE Optional course.

Level 200:
Semester 4 (16-17 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MUS203 | Core | 4 | 120 | Music Pedagogy | DPE/Education |
| MUS204 | Core | 4 | 120 | Music History of the <br> Western World I: Medieval, <br> Renaissance and Baroque | DPE/ <br> Education |
| MUS205 | Core | 4 | 120 | Singing and Conducting | DPE/Education |
| LME201 | Core | 3 | 120 | Classroom Management: <br> Theory and Practice | DPE/Education |
| Elective |  | $\mathbf{3}$ |  |  |  |

*Winter Session
Teaching Practice - MUS206/7(4)

## Level 300

Semester 5 (16-17Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MUS300 | Core | 4 | 120 | Performance Studies | DPE/Education |
| MUS301 | Core | 4 | 120 | Music Theory Application | DPE/Education |
| MUS302 | Core | 4 | 120 | Teaching Methods in Music <br> Education | DPE/Education |
| EPE319 | Core | 3 | 120 | Information Technology <br> Applications in Schools | DPE/Education |
| EPE300 | Optional | 3 | 120 | Organising and Implementing <br> Remedial Programmes in <br> Schools | DPE/Education |
| EDT310 | Optional | 3 | 120 | Instructional Materials | Educational <br> Technology/Education |
| EFS250 | Optional | 3 | 120 | Diagnostic Teaching in Basic <br> Skills for students with | Educational <br> Foundations/ <br> Education |


|  |  |  |  | learning <br> Disabilities/Difficulties |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| BFA206 | Optional | 3 | 120 | Theatre in Africa | Sports Science |
| EPE109 | Optional | 3 | 120 | Introduction to Education for <br> Sustainable Development | DPE/Education |

## *Choose only ONE Optional course.

## Level 300:

Semester 6 (15-16 Credits)

| Course <br> Code | $\begin{aligned} & \text { Type of } \\ & \text { Course } \end{aligned}$ | Credits | Notional Hours | Course Title | Department/ <br> Faculty |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MUS303 | Core | 4 | 120 | Music Cultures of the World | DPE/Education |
| MUS304 | Core | 4 | 120 | Music History of the Western World 2: Classical, <br> Romantic, $20^{\text {th }}$ and $25^{\text {th }}$ Centuries | DPE/Education |
| EPE316 | Core | 3 | 120 | Assessment in Schools | DPE/Education |
| LME302 | Core | 3 | 120 | Introduction to Educational Research | DPE/Education |


| BFA322 | Optional | 3 | 120 | Stage Management | Sports <br> Science/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| EPI321 | Optional | 3 | 120 | Curriculum, Development in <br> Early Childhood Education | DPE/Education |
| EPI335 | Optional | 3 | 120 | Evaluation and Monitoring in <br> Environmental Education | DPE/Education |
| EFS251 | Optional | 3 | 120 | Remediation Techniques in <br> School Subjects with learning <br> difficulties | Educational <br> Foundations/ <br> Education |

## Winter Session

Teaching Practice - MUS 306/7 (4)

## Level 400:

Semester 7 (15-18 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MUS400 | Core | 4 | 120 | Movement in Music | DPE/Education |
| MUS401 | Core | 4 | 120 | Music Composition | DPE/Education |


| MUS402 | Core | 4 | 120 | Studio Recording and <br> Publishing | DPE/Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| LME403 | Core | 3 | 120 | Practitioner Research | DPE/Education |
| EPL411 | Optional | 3 | 120 | Introduction to Reading <br> Process | DPE/Education |
| BFA313 | Optional | 3 | 120 | Theatre Ethics | Sport Science |
| EHF400 | Optional | 3 | 120 | Substance Abuse <br> Counselling | Educational <br> Foundations |

Level: 400
Semester 8 (15-17 Credits)

| Course <br> Code | Type of <br> Course | Credits | Notional <br> Hours | Course Title | Department/ <br> Faculty |
| :--- | :--- | :--- | :--- | :--- | :--- |
| MUS403 | Core | 4 | 120 | Ensemble Performance | DPE/Education |
| MUS404 | Core | 4 | 120 | Choral Conducting and Arranging | DPE/Education |
| MUS405 | Core | 4 | 120 | Popular Music Pedagogy | DPE/Education |


| EFS404 | Core | 3 | 120 | Education for Children with <br> attention deficit hyper disorder | Educational <br> Foundations/ <br> Education |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Elective |  | $\mathbf{3}$ |  |  |  |

* Choose only ONE Optional course.

Teaching Practice - MUS406/7 (4)


UNIVERSITY BotsíwanA

## DEPARTMENT OF FAMILY AND CONSUMER SCIENCES

## BACHELOR OF FAMILY AND CONSUMER SCIENCES PROGRAMME

## Entry Requirements

In addition to satisfying the requirements of General Regulations 20.21, candidates shall be required to have a credit in Biology, and/or Chemistry, or related Science Combination at Ordinary Level or its equivalent. A pass in any Family and Consumer Sciences (FCS) subject shall be an added advantage.

## Alternative Entrance Qualifications

Applicants with a Diploma in Family and Consumer Sciences (or Home Economics Education) or Diploma in Secondary Education with FCS (Home Economics) as a teaching subject shall be admitted into Level 200 or 300 of the Degree Programme based on accumulated credits in the area.

## COURSE TAKEN BY LEVEL

## NORMAL ENTRY

LEVEL 100

## Semester 1 (18 Credits)

## A. Core Courses (Take All)

FCS 100 Introduction to FCS
FCS 101 Foundations of Family Studies
BIO 122 Introductory Biochemistry, Anatomy and Physiology
CHE107 Chemistry Applied to Family and Consumer Sciences
ICT121 Computing \& Information Skills Fundamental I

## Semester 2 (18 Credits)

A. Core Courses (Take All)FCS 102 Introductory Nutrition
(Pre-requisite BIO 122, 123, CHE107)
FCS 103 Prenatal and Early Childhood Development ..... (3)
BIO 123 Introductory Microbiology and Stored Product Entomology ..... (3)
PHY162 Physics Applied to Family \& Consumer Sciences ..... (3)
COM162 Communication and Study Skills II
ICT122 Computing and Information Skills Fundamentals II(3)(3)(3)

## Semester 1 (15 Credits)

A. Core Courses (Take All)
FCS 204 Introductory Housing ..... (3)
FCS 205 Introduction to Textiles(3)
(Pre-requisite CHE 107)
FCS 206 Fundamentals of Food Science ..... (3)
(Pre-requisite BIO 122, 123, CHE107, PHY 162)
ECO 111 Basic Microeconomics ..... (3)
B. Area of Professional Specialization (Choose from 1 or 2)

1. Formal Education Specialization
FCS 207 Orientation to Teaching FCS(3)
2. Extension Specialization
FCS 208 Foundations of FCS Extension(3)
Semester 2 (15 Credits)
A. Core Courses (Take All)
FCS 209 Technology and Creative Sewing(3)
(Pre-requisite FCS 205)
(Pre-requisite FCS 206)
FCS 211 Introduction to Interior Design
Elective*
*Elective courses are to be chosen from any other course outside of the FCS programme for which students are eligible.

## B. Area of Professional Specialization (Choose from 1 or 2)

## 1. Extension Specialization

FCS 212 Group Processes \& Dynamics

## 2. Formal Education Specialization

EFR 220 Introduction to Measurement in Education Programmes

## LEVEL 300

## Semester 1 (18 Credits)

## A. Core courses (Take all)

FCS 302 Consumer Education and Protection

FCS 303 Apparel Production Processes
(Pre-requisite FCS 205, 209)
FCS 304 Meal Management
(Pre-requisite FCS 102, 206)

FCS 305 Social Cultural \& Psychological Aspects of Clothing

## B. Optional courses (Choose 1)

FCS 306 Food Service Operations Management
(Pre-requisite FCS 210)

FCS 352 Theory and Practice when Interacting with Young Children
C. Area of Professional Specialization (Choose from 1 or 2)

# 1. Extension Specialization 

FCS 301 Methods of Teaching FCS Extension
(Pre-requisite FCS 208)

## 2. Formal Education Specialization

EFC 200 Introduction to Curriculum Development

## Semester 2 (18 Credits)

A. Core courses (Take All)

FCS 309 Research Methods in FCS
FCS 310 Nutrition in the Lifespan
(Pre-requisite FCS 102)
FCS 311 Apparel Product Design and Development
(Pre-requisite FCS 205, 208,303)

## B. Optional course

EFH 308 Family and Marriage Counselling

OR
*Elective courses are to be chosen from any other course outside of the FCS programme for which students are eligible.

## C. Area of Professional Specialization (Choose one, from 1 or 2)

1. Formal Education Specialization (Take all)

FCS 307 FCS Instruction in Secondary Schools
(Pre-requisite FCS 207, EFR 220)

ETP 300 Teaching Practice (winter course)
(3)
2. Extension Specialization (Take all)

FCS 308 Programme Planning in FCS Extension
(Pre-requisite FCS 208)
FCS 312 Field Attachment (winter course)
(Pre-requisite FCS 301)

LEVEL 400

## Semester 1 (18 Credits)

A. Core courses (Take All)

FCS 403 Research Project in FCS
(Pre-requisite FCS 309)
FCS 404 Community Nutrition

## (Pre-requisite FCS 102)

EFS 101 Introduction to Exceptional Children
B. Optional courses (select 2 only)

FCS 405 Apparel Manufacturing
(Pre-requisite FCS 311)
FCS 406 Housing in Community Development
FCS 407 Human Development Seminar
FCS 408 Fashion, Culture and Society
(3)
C. Area of Professional Specialization (Choose one, from 1 or 2)

1. Formal Education Specialization

FCS 401 Management \& Administration of FCS Programmes

## (Pre-requisite FCS 307, EFC 200, ETP 300)

## 2. Extension Specialization

FCS402 Management of FCS Extension Programmes
(Pre-requisite FCS 208, 308)

## Semester 2 (15 Credits)

A. Core courses (Take All)

MGT 202 Small Business Management
Elective*
*Elective courses are to be chosen from any other course outside of the FCS programme for which students are eligible.

## B. Optional courses (select 3 only)

FCS 409 Management of Family Resources
FCS 410 Therapeutic Nutrition
(Pre-requisite FCS 208, 212)
FCS 412 Principles of Quantity Food Production
(Pre-requisite FCS 210, 304, 306)
FCS 413 Food Regulations
(Pre-requisite FCS 206)
FCS 415 Tailoring Techniques
(Pre-requisite FCS 405)

# 200 LEVEL ENTRY WITH DIPLOMA IN HOME ECONOMICS/FAMILY \& CONSUMER SCIENCES/ DIPLOMA IN SECONDARY EDUCATION WITH FCS AS A TEACHING SUBJECT 

## LEVEL 200

## Semester 1 (18 Credits)

A. Core Courses

FCS 204 Introductory Housing

FCS 205 Introduction to Textiles

FCS 206 Fundamentals of Food Science

ECO 111 Basic Microeconomics

ICT 121 Computing and Information Skills Fundamentals
COM161 Communication and Study Skills II OR Elective*
*Elective courses are to be chosen from any other course outside of the FCS programme for which students are eligible.

## Semester 2 (18 Credits)

A. Core Courses

FCS 209 Technology and Creative Sewing
FCS 210 Foundations of Food Preparation
(Pre-requisite FCS 206)
ICT 122 Computing and Information Skills Fundamentals
(3)

PHY 162 Physics Applied to FCS
BIO 123 Introduction to Microbiology \& Stored Product Entomology

## B. Area of Professional Specialization (Choose from 1 or 2)

1. Extension Specialization

FCS 212 Group Processes \& Dynamics

## 2. Formal Education Specialization

EFR 220 Introduction to Measurement in Education Programmes

## LEVEL 300

Semester 1 (18 Credits)
A. Core courses (Take all)

FCS 302 Consumer Education and Protection
FCS 303 Apparel Production Processes
FCS 304 Meal Management
(Pre-requisite 206)

Social Cultural \& Psychological Aspects of Clothing (3)

## B. Optional courses (Choose 1 only)

FCS 306 Food Service Operations Management
(Pre-requisite FCS 210)
FCS 352 Theory and Practice when Interacting with Young Children
C. Area of professional specialization (Choose from 1 or 2)

1. Extension Specialization

FCS 301 Methods of Teaching FCS Extension

## 2. Formal Education Specialization <br> EFC 300 Introduction to Curriculum Development

## Semester 2 (18 Credits)

A. Core courses (Take All)

FCS 211 Introduction to Interior Design
FCS 309 Research Methods in FCS
FCS 310 Nutrition in the Lifespan
FCS 311 Apparel Product Design and Development

## B. Optional course

EFH 308 Family and Marriage Counselling
OR
Elective*
C. Area of Professional Specialization (Choose one, from 1 or 2)

1. Formal Education Specialization

FCS 307 FCS Instruction in Secondary Schools
(Pre-requisite EFR 220)
2. Extension Specialization

FCS 308 Programme Planning in FCS Extension

LEVEL 400

## Semester 1 (15 Credits)

A. Core courses (Take AII)
B. Optional courses (select 2)

FCS 405 Apparel Manufacturing
FCS 406 Housing in Community Development
FCS 407 Human Development Seminar
FCS 408 Fashion, Culture and Society
C. Area of Professional Specialization (Choose one, from 1 or 2)

1. Formal Education Specialization

FCS 401 Management \& Administration of FCS Programmes
(Pre-requisite FCS 307, EFC 200)

## 2. Extension Specialization

FCS 402 Management of FCS Extension Programmes

## Semester 2 (15 Credits)

A. Core courses (Take All)

MGT 202 Small Business Management (3)
Elective*
*Elective courses are to be chosen from any other course outside of the FCS programme for which students are eligible.

## B. Optional courses (select 3)

FCS 409 Management of Family Resources
FCS 410 Therapeutic Nutrition

FCS 411 Community Mobilization
(Pre-requisite FCS 208, 212)
FCS 412 Principles of Quantity Food Production
(Pre-requisite FCS 210, 304, 306)
FCS 413 Food Regulations

## (Pre-requisite FCS 206)

FCS 415 Tailoring Techniques

## LEVEL 300

## Semester 1 (18 Credits)

A. Core courses (Take all)

FCS 302 Consumer Education and Protection
FCS 303 Apparel Production Processes

FCS 305 Social Cultural \& Psychological Aspects of Clothing
B. Optional courses (Choose 1)

FCS 306 Food Service Operations Management
FCS 352 Theory and Practice when Interacting with Young Children
(3)
C. Area of specialization (Choose from 1 or 2)

1. Extension Professional Specialization

FCS 301 Methods of Teaching FCS Extension
2. Formal Education Specialization

EFC 300 Introduction to Curriculum Development

## Semester 2 (18 Credits)

## A. Core courses (Take All)

FCS 211 Introduction to Interior Design
FCS 309 Research Methods in FCS
(3)

FCS 310 Nutrition in the Lifespan
FCS 311 Apparel Product Design and Development
(3)
B. Optional course

EFH 308 Family and Marriage Counselling
OR
Elective*
*Elective courses are to be chosen from any other course outside of the FCS programme for which students are eligible.

## C. Area of Professional Specialization (Choose one, from 1 or 2)

1. Formal Education Specialization

FCS 307 FCS Instruction in Secondary Schools
2. Extension Specialization

FCS 308 Programme Planning in FCS Extension

## Semester 1 (15 Credits)

A. Core courses (Take All)

FCS 403 Research Project in FCS
(Pre-requisite FCS 309)
FCS 404 Community Nutrition

## B. Optional courses (select 2)

FCS 405 Apparel Manufacturing
FCS 406 Housing in Community Development
FCS 407 Human Development Seminar
FCS 408 Fashion, Culture and Society
C. Area of Professional Specialization (Choose one, from 1 or 2)

1. Formal Education Specialization

FCS 401 Management \& Administration of FCS Programmes
(Pre-requisite FCS 307)

## 2. Extension Specialization

FCS 402 Management of FCS Extension Programmes

## (Pre-requisite 308)

## Semester 2 (15 Credits)

A. Core courses (Take All)

MGT 202 Small Business Management
Elective *
*Elective courses are to be chosen from any other course outside of the FCS programme for which students are eligible.

## B. Optional courses (select 3)

FCS 409 Management of Family Resources
FCS 410 Therapeutic Nutrition
(Pre-requisite 310)
FCS 411 Community Mobilization

## (Pre-requisite FCS 208, 212)

FCS 412 Principles of Quantity Food Production
(Pre-requisite 304, 306)
FCS 413 Food Regulations
(Pre-requisite FCS 206)
FCS 415 Tailoring Techniques

## Assessment

Student's performance in each course shall be assessed in accordance with the provision of the University General Regulations 00.8 . Courses offered in other faculties/departments shall be governed by their relevant regulations.

## Progression from semester to semester

Progression from semester to semester shall be in accordance with provisions of the University General Regulation 00.9.

## Degree

Award of Degree shall be in accordance with provision of the University General Regulations 00.85 , subject to completion of 6 credits of Teaching Practice (School Specialization) or 6 credits of Internship.

## Department of Languages \& Social Sciences Education

## BACHELOR OF EDUCATION (BUSINESS)

## Semester 1-2023/2024 Year One Courses

B.Ed. (Business) Programme Structure

Level 100: Semester 1 [18 credits] [72 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :---: | :--- | :---: | :---: | :---: |
| ECO111 | Basic Microeconomics | Core | 3 | 12 |
| MGT100 | Principles of Management | Core | 3 | 12 |
| STA101 | Mathematics for Business \& Social Sciences 1 | Core | 3 | 12 |
| STA116 | Introduction to Statistics | Core | 4 | 16 |
| COM161 | Communication \& Academic Literacy Skills | GEC | 3 | 12 |
| ICT121 | Computing and Information Skills 1 | GEC | 3 | 12 |

Level 100: Semester 2 [ 17 credits] [68 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :---: | :--- | :---: | :---: | :---: |
| ACC100 | Introduction to Accounting | Core | 3 | 12 |
| ECO112 | Basic Macroeconomics | Core | 3 | 12 |
| MKT100 | Principles of Marketing | Core | 3 | 12 |
| STA102 | Maths for Business \& Social Sciences II | Core | 3 | 12 |
| COM162 | Academic \& Professional Communication | GEC | 3 | 12 |
| ICT122 | Computing and Information Skills 2 | GEC | 2 | 8 |

## Level 200: Semester 3 [ 18 credits] [72 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :---: | :--- | :---: | :---: | :---: |
| ELB201 | Introduction to Business Education | Core | 3 | 12 |
| *FIN200 | Business Finance | Core | 3 | 12 |
| *ACC201 | Introduction to Cost Accounting | Core | 3 | 12 |


| $* * E C O 211$ | Intermediate Macroeconomics | Core | 3 | 12 |
| :---: | :--- | :---: | :---: | :---: |
| **ECO231 | Intermediate Mathematics for Economists | Core | 3 | 12 |
| EFP100 | Introduction to Educational Psychology | Core | 3 | 12 |
| EFC300 | Introduction to Curriculum Development | Core | 3 | 12 |
| MGT203 | Quantitative Methods for Business | Core | 3 | 12 |
|  |  |  |  |  |

*To be taken by students who wish to major in Accounting \& Finance OR Marketing \& Management at
Level 300.
**To be taken by students who wish to major in Economics.

Level 200: Semester 4 [18 credits] [72 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :---: | :--- | :---: | :---: | :---: |
| ELB202 | Teaching \& Learning Strategies in Business <br> Education | Core | 3 | 12 |
| *ACC202 | Ethics in Accounting | Core | 3 | 12 |
| *ACC206 | Accounting for Manufacturing \& Alternative <br> Entities | Core | 3 | 12 |


| MGT 200 | Organisational Design and Development | Core | 3 | 12 |
| :---: | :--- | :---: | :---: | :---: |
| ${ }^{* * * E C O 212}$ | Intermediate Macroeconomics | Core | 3 | 12 |
| ${ }^{* * * E C O 232}$ | Intermediate Statistics for Economists | Core | 3 | 12 |
| BIS205 | Information Technology | Core | 3 | 12 |
| MKT201 | Consumer Behaviour, Theory \& Practice | Core | 3 | 12 |
| **MKT100 | Principles of Marketing | Core | 3 | 12 |

*To be taken by students who wish to major in Accounting \& Finance at Level 300.
**To be taken by students who wish to major in Marketing \& Management at Level 300.
***To be taken by students who wish to major in Economics at Level 300.

## Level 300: Semester 5 [Marketing and Management] [15 credits] [60 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :--- | :--- | :---: | :---: | :---: |
| ELB301 | Practice of Business Education | Core | 3 | 12 |
| MKT300 | International Marketing | Core | 3 | 12 |
| MGT300 | Human Resource Management | Core | 3 | 12 |
| EEL301 | Introduction to Environmental Education | Core | 3 | 12 |


|  | Plus: Choose one of the following: |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| ELC300 | Education and Self Reliance | Optional | 3 | 12 |
|  |  | Elective | 3 | 12 |

Level 300: Semester 5 [Accounting and Finance] [ 15 credits] [60 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :--- | :--- | :---: | :---: | :---: |
| ELB301 | Practice of Business Education | Core | 3 | 12 |
| ACC311 | Introduction to Company Accounts | Core | 3 | 12 |
| FIN301 | Financial Institutions and Markets I | Core | 3 | 12 |
| EEL301 | Introduction to Environmental Education | Core | 3 | 12 |
|  | Plus: Choose one of the following: |  |  |  |
| ELC300 | Education and Self Reliance | Optional | 3 | 12 |
|  |  | Elective | 3 | 12 |

Level 300: Semester 6 [Marketing and Management] [15 credits] [60 BQA credits]

| Course code | Course title | Course <br> type | Credits | BQA |
| :--- | :--- | :---: | :---: | :---: |
| Credits |  |  |  |  |$|$| ELB302 | Learning Support Systems in Business Education | Core | 3 |
| :--- | :--- | :---: | :---: |
| MGT321 | Corporate Social Responsibility | Core | 3 |
| MKT204 | Integrated Marketing Communications | Core | 3 |
| MGT323 | Negotiations and Conflict Management | Core | 3 |
| EEL302 | Environmental Education Methodology | Core | 3 |

Level 300: Semester 6 [Accounting and Finance Specialization] [15 credits] [60 BQA credits]

| Course code | Course title | Course <br> type | Credits | BQA |
| :--- | :--- | :---: | :---: | :---: |
| Credits |  |  |  |  |$|$| ELB302 | Learning Support Systems in Business Education | Core | 3 |
| :--- | :--- | :---: | :---: |
| ACC303 | Management Accounting Applications OR | Core | 3 |
| ACC305 | Taxation Principles | Core | 3 |
| BIS309 | Accounting Information Systems | Core | 3 |
| FIN300 | Financial Management | Core | 3 |


| EEL302 | Environmental Education Methodology | Core | 3 | 12 |
| :--- | :--- | :--- | :--- | :--- |

Level 400: Semester 7 [Marketing and Management] [15 credits] [60 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :---: | :--- | :---: | :---: | :---: |
| ELP490 | Research Methods in LSSE | Core | 3 | 12 |
| ELB401 | Critical Issues in Business Education | Core | 3 | 12 |
| MKT409 | Brand Management | Core | 3 | 12 |
| MGT400 | Strategic Management | Core | 3 | 12 |
|  | Plus: Choose one of the following optional courses |  |  |  |
| ELC461 | Human Rights Issues | Optional | 3 | 12 |
| ELC400 | Socialisation Issues | Optional | 3 | 12 |

Level 400: Semester 7 [Accounting and Finance] [ 15 credits] [ 60 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :--- | :--- | :---: | :---: | :---: |


| ELP490 | Research Methods in LSSE | Core | 3 | 12 |
| :---: | :--- | :---: | :---: | :---: |
| ELB401 | Critical Issues in Business Education | Core | 3 | 12 |
| FIN400 | Financial Theory and Analysis | Core | 3 | 12 |
| ACC308 | Management Accounting | Core | 3 | 12 |
|  | Plus: Choose one of the following optional courses |  |  |  |
| ELC461 | Human Rights Issues | Optional | 3 | 12 |
| ELC400 | Socialisation Issues | Optional | 3 | 12 |

Level 400: Semester 8 [Marketing and Management] [15 credits] [60 BQA credits]

| Course code | Course title | Course <br> type | UB <br> Credits | BQA <br> Credits |
| :---: | :--- | :---: | :---: | :---: |
| ELP 491 | Research Project in LSSE | Core | 3 | 12 |
| MKT315 | Pricing Strategy | Core | 3 | 12 |
| MKT410 | Marketing Management \& Strategy | Core | 3 | 12 |
| MGE415 | Managing Growing Enterprises | Core | 3 | 12 |
|  | Plus: Choose one of the following: |  |  |  |


| BIS404 | Small Business Information Systems | Optional | 3 | 12 |
| :---: | :--- | :---: | :---: | :---: |
|  |  | Elective | 3 | 12 |

Level 400: Semester 8 [Accounting and Finance] [ 15 credits] [60 BQA credits]

| Course code | Course title | Course <br> type | Credits | BQA <br> Credits |
| :---: | :--- | :---: | :---: | :---: |
| ELP491 | Research Project in LSSE | Core | 3 | 12 |
| FIN302 | Financial Planning \& Forecasting | Core | 3 | 12 |
| ACC409 | Management Accounting | Core | 3 | 12 |
| ACC408 | Current Issues in Accounting | Core | 3 | 12 |
|  | Plus: Choose one of the following: |  |  |  |
| ACC405 | Accounting Theory | Optional | 3 | 12 |
| FIN304 | Principles of Risk Management |  |  |  |
|  |  | Elective | 3 | 12 |

## FACULTY OF EDUCATION SEMESTERISED PROGRAMME

## Department of Languages \& Social Sciences Education

## BACHELOR OF EDUCATION (SECONDARY) - HUMANITIES

Level 300: Information Sheet 2023/24
Programme Code: BED 290
Semester 1: (15-18 credits)
A. CORE COURSES (To be taken by all students)

EEL301
Introduction to Environmental Education
(3 credits)

ICT121
Computing and Information Skills

1. Social Studies (take both)

ELC300
Education for Self-Reliance
(3 credits)
ELC302
Gender Issues in Social Studies ( 3 credits)
2. Setswana Education

ELL301 Curriculum \& Policy Issues in Language(3 credits)
Plus,
Options (Choose one)
ALL331
Introduction to Translation
(3 credits)
ALL321
The Structure of the Sentence
(3 credits)

## 3. English Education <br> ELL301 Curriculum \& Policy Issues in Language(3 credits)

NOTE: Those taking English and Setswana, ELL301 only counts once. To make up for the gap, choose an extra optional course from either English or Setswana list of optional courses (3 credits)

Plus,
Options (choose one)
ENG351 Phonology of English (3 credits)
ENG341 Introduction to Sociolinguistics (3 credits)
4. Religious Education

ELR301 Theory of Religious Education (3 credits)
Plus,
Options (choose one)

TRS303
TRS304
TRS302
Creation and the Bible
(3 credits)
African Philosophy and Culture (3 credits)
Missionaries in $19^{\text {th }}$ Century South Africa
(3 credits)
5. Moral Education

ELM301
Practice of Moral Education
(3 credits)

| Plus, |  |  |
| :--- | :--- | :---: |
| Options (Choose one) |  |  |
| TRS304 | African Philosophy and Culture | (3 credits) |
| TRS309 | Psychology of Religion | (3 credits) |
| TRS310 | Professional Ethics | (3 credits) |

## Level 400: Information Sheet 2023/2024

Programme Code: BED 290

## Semester 1: $\quad 15-18$ credits

## A. CORE (To be taken by all students)

ELP490 Research Methodology in Languages \& Social Sciences (3 credits)
EEL401 Environmental Education Conversation Strategies (3
credits)
Plus,
Elective
B. AREAS OF CONCENTRATION (Continue with ONE of the two Teaching Subjects, taken in level 300)

1. Social Studies (take both)

| ELC400 | Socialisation Issues | (3 credits) |
| :--- | :--- | :--- |
| ELC403 | Economic Corporation \& Integration | (3 credits) |
| Plus |  |  |

Optional Courses (choose one)

| ELC431 | Civic Education | (3 credits) |
| :--- | :--- | :---: |
| ELC461 | Human Rights Issues | (3 credits) |

2. Setswana Education (take both)

ALL421 Intro. to Historical \& Comparative Ling. Based in Africa (3 credits)
ELL401 Foundations of Multi-Cult. Literacy Education (3 credits)
Plus,
Optional Courses (choose one)
ELL403 Literacy, Education, Culture (3
credits)
ELL404 Reader-response Theory in Secondary School Classroom(3 credits)
3. English Education (take both)
ENG421 Approaches to syntax $\quad$ (3 credits)

ELL401 Foundations of Multi-Cult. Literacy Education (3 credits)
Plus,
Optional Courses (choose one)
ELL403 Literacy, Education, Culture (3
credits)
ELL404 Reader-response Theory in Secondary School Classroom(3 credits)
ENG331 Language Acquisition (3 credits)
4. Religious Education (take both)

ELR401 Teaching Religious Education in Secondary Schools
credits)
ELR492 Evaluation of RE Curriculum in Botswana Sec. Schools (3 credits)
Plus,
Optional Courses (choose one)

| TRS407 | Islam's Socio-cultural, Legal \& Political Structures | (3 credits) |  |
| :--- | :--- | :--- | :--- |
| TRS412 | Ecumenical Theology | $(3$ credits $)$ |  |
| TRS413 | Hinduism | $(3$ credits $)$ |  |
| TRS402 | Religion \& Politics | $(3$ credits $)$ |  |

5. Moral Education (take both)
$\begin{array}{ll}\text { ELM492 } & \text { Evaluation of ME Curriculum in Botswana Sec. Schools (3 credits) } \\ \text { ELM401 } & \text { Teaching Moral Education in Sec. Schools }\end{array}$
Plus,
Optional Courses (Choose one)
TRS410 Theories of Government (3 credits)
TRS403 The Doctrine of Sin in the Bible (3 credits)
TRS407 Islam's Socio-cultural, Legal \& Political Structures (3 credits)
TRS409 African Christian Theologies
(3 credits)

## BACHELOR OF EDUCATION (SCIENCE EDUCATION )

Two (2) teaching subjects to be selected from Applied Mathematics, Biology, Chemistry, Mathematics, Physics.

## Level 200

## Semester 3

## Mathematics Teachers

| ESM 201 | Inset Introductory Mechanics I | (3 credits) |
| :--- | :--- | :--- |
| ESM 203 | Inset Algebra I | (3 credits) |
| ESM 213 | Inset Differential Calculus | (3 credits) |
| ESM 214 | Inset Introductory Computer Studies | (3 credits) |

## Science Teachers

BIO 111 Principles of Biology (4 credits)
CHE 101 General Chemistry (4 credits)
PHY 112
General Optics and Mechanics
(4 credits)

ESM 221
Pre-calculus for Science Teachers
(3 credits)

## Plus,

## Semester 4

## Mathematics Teachers

| ESM 204 | Inset Introductory Mechanics II | (3 credits) |
| :--- | :--- | :--- |
| ESM 211 | Inset Introductory Mathematical Statistics | (3 credits) |
| ESM 206 | Inset Algebra II | $(3$ credits) |
| ESM 216 | Inset Integral Calculus | $(3$ credits) |

## Science Teachers

BIO 112
Diversity of Animals \& Plants
(4 credits)

CHE 101
General Chemistry
(4 credits)

PHY 112 Geometrical Optics \& Mechanics (4 credits)

ESM 222
Calculus for Science Teachers (3 credits)

Plus,
ICT 122
Computer Skills Fundamentals II
( 2 credits)
1xElective

## Level 300

## Semester 5

## Mathematics

| MAT 387 | Mechanics for Teachers I | (3 credits) |
| :--- | :--- | :--- |
| MAT 389 | Linear Programming \& Game Theory for Teachers | (3 credits) |
| MAT 381 | Calculus for Teachers I | (3 credits) |
| MAT 383 | Linear Algebra for Teachers | (3 credits) |

## Students shall choose one of the following:

ESM 391 Principles \& Practice of Teaching School Mathematics I (3 credits)
ESM 392 Principles \& Practice of Teaching School Mathematics II (3 credits)

Biology

## Chemistry

CHE 211 Introduction to Analytical Chemistry (2 credits)

CHE 213 Analytical Chemistry Laboratory I (1 credit)

CHE 221 Atomic Structure, Bonding \& Main Group Chemistry (2 credits)

CHE 223 Inorganic Chemistry Laboratory I (1 credit)

## Physics

PHY 231
Mechanics, Varieations \& Waves, Physical Optics (3 credits)

PHY 232 Properties of Matter, Basic Thermodynamics \& Introduction to Nuclear Physics (4 credits)

## Semester 6

Mathematics

MAT 384

MAT 388

MAT 382

MAT 414
Combinations \& Graph Theory
(3credits)
(3 credits)
(3 credits)
(3 credits)

## Biology

BIO 212
BIO 213

BIO 216

## Chemistry

CHE 232
Structure \& Survey of Functional Groups I
(2 credits)

CHE 234
Organic Chemistry Laboratory I
(1 credit)

CHE 242
Introductory Physical Chemistry
(2 credits)
CHE 244
Physical Chemistry Laboratory I
(1 credit)

Physics
PHY 241 Advanced Electricity \& Magnetism (3 credits)

## Semester 6

## Science

ESS 391 Principles \& Practice Teaching School Science I (3 credits)
ESS 392
Principles \& Practice Teaching School Science II

Introduction to Research Methods in Mathematics \& Science Education (2

Plus,
1 Optional course

## Students shall choose one course from the following based on teaching subject.

ESM $312 \quad$ Philosophy \& Psychology of Mathematics Teaching (2 credits)
ESM $372 \quad$ Mathematical Problem Solving
( 2 credits)

## Level 400

## Semester 7

## Biology

BIO 307
BIO 317
Biochemistry
(3 credits) Pre-requisite BIO 211

BIO217
BIO 417
Biotechnology
(3 credits)

Chemistry
CHE 321
Coordination Chemistry
(2 credits)
CHE 323
Inorganic Chemistry Laboratory II
( 1 credit)

## Mathematics

MAT 483
Real Analysis for Teachers (3 credits)

MAT $485 \quad$ Number Theory \& Abstract Algebra for Teachers (3 credits)

## Physics

PHY 351
Advanced Mechanics (3 credits)

PHY 352
Introduction to Quantum Mechanics (3 credits)

PHY 359
Physics Practicals 5.1
(2 credits)

## Semester 8

Biology

| BIO 306 | Developmental Biology |  |
| :--- | :--- | :--- |
| BIO 308 | Molecular Biology | (3 credits) Pre-requisits BIO 212 |

BIO 418
Food Microbiology (3 credits) Pre-requisite BIO 216

## Chemistry

CHE 312 Analytical Spectroscopy (3 credits)
CHE 314 Analytical Chemistry Laboratory II (1 credit)
CHE 332 Physical Organic Chemistry (2 credits)
CHE 335
Organic Chemistry Laboratory II (1 credit)

## Mathematics

MAT 324
Differential Equations
(3 credits)

Plus: One of the following courses:

MAT 482
Geometry for Teachers II
(3 credits)
MAT 484 Introduction to Probability \& Statistics for Teachers (3 credits)

## Physics

PHY 361 Introduction to Electromagnetism (3 credits)
PHY 362 Analytical Thermodynamics (3 credits)
PHY 369 Physics Practicals 6.1 (2 credits)

## Semester 9

## Students shall choose one course from the following based on teaching subject:

## Mathematics

ESM 441 Intro to Information \& Communication Technology in Mathematics Education (2 credits)
ESM 471 Contemporary Issues in Mathematics Education (2 credits)
ESM 461 Advanced Teaching Methods in School Mathematics (3 credits)
ESR 48
Research Project in Mathematics/Science Education
(2 credits)

## Biology

| Critical Debates in Biology Education | (3 credits) |
| :--- | :--- |
| Introduction to ICT in Biology Teaching | $(2$ credits $)$ |

Research Project in Mathematics/Science Education

## Chemistry

ESC 461

ESC 441

Further Issues in Chemistry Pedagogical Content Knowledge (3 credits)
Introduction to ICT in chemistry Teaching
(2 credits)

## Physics

## Semester 10

## Students shall choose one of the following:

## Mathematics

ESM 442 Information \& Communication Technology in Maths Education II

## Biology

ESB 442
Further Issues in ICT for the Biology Teacher

## Chemistry

ESC 442
Further Issues in ICT for the Chemistry Teacher

## Physics

ESP 442 Further Issues in Teacher Education in Botswana (3 credits)
ESS 412 Introduction to History \& Philosophy of Science (2 credits)

Plus: Choose one of the following optional courses
EFC $400 \quad$ Curriculum Theory \& Instruction (3 credits)
EFF 420
Contemporary Issues in Teacher Education in Botswana
(3 credits)

## Plus,

2x GEC
(3 credits)
1x Elective course (3 credits)
N.B. This is the only programme we have at Level 100 currently.

## BACHELOR OF EDUCATION. (COUNSELLING EDUCATION)

YEAR 1 COURSE MENU

| SEMESTER | CORE COURSES | UB <br> COMPULSORY | MINOR COURSE/ TEACHING SUBJECT PICK ONLY 1 FROM THE FOLLOWING | AN ELECTIVE <br> PICK 1 <br> COURSE FROM <br> THE WIDE <br> UNIVERSITY <br> MENU |
| :---: | :---: | :---: | :---: | :---: |
| Semester 1 | EFH 100 - <br> Foundations of Guidance and Counselling <br> EFP 100 - <br> Introduction to <br> Educational <br> Psychology | COM 161 - <br> Introduction to Communication and Academic Literacy Skills <br> ICT 121 - Computing <br> Skills Fundamentals | English ENG 113 <br> ENG 121 <br> Social Studies ELC 201 <br> EPS 200 <br> Moral Education ELM 290 <br> Religious Education <br> ELR 290 <br> Environmental <br> Education ENV 101 <br> African Languages and Literature ALL 121 | Any 1 course from UB |


|  |  |  | ALL 142 |  |
| :---: | :---: | :---: | :---: | :---: |
| Semester 2 | EFH 102 - <br> Indigenous <br> Guidance and Counselling <br> EFH 103 - <br> Introduction to Career Development <br> EFH 104 - <br> Helping <br> Relationship skills | COM 162 - <br> Introduction to Communication and Academic Literacy II <br> ICT 122 - Computer Skills Fundamentals II 4 | English ENG 131 <br> ENG 123 <br> Social Studies ELC 201 <br> Moral Education ELM 291 <br> Religious Education <br> ELR 291 <br> Environmental Science <br> ENS 102 <br> African Language and Literature ALL 121 <br> ALL 142 <br> ALL 153 | Any1 course from UB |


|  |  |  | History ARC 102 |  |
| :--- | :--- | :--- | :--- | :--- |

TOTAL CREDITS SHOULD NOT BE MORE THAN 18
Those students starting at year 2 and are from Colleges of Education

| SEMESTE $\mathbf{R}$ | CORE COURSES | UB <br> COMPULSOR <br> Y | MINOR COURSE/ TEACHING SUBJECT PICK ONLY 1 FROM THE FOLLOWIN G | AN <br> ELECTIVE <br> PICK 1 <br> COURSE <br> FROM THE <br> WIDE <br> UNIVERSIT <br> Y MENU |
| :---: | :---: | :---: | :---: | :---: |
| Semester 1 | EFH 100 - Foundations of Guidance and Counselling: Exempted <br> EFP 100 - Introduction to Educational Psychology - Get transcript to be checked by Educational Psychology section if qualify for exemption | COM 161 Introduction to Communication and Academic Literacy Skills <br> ICT 121 - <br> Computing Skills Fundamentals <br> Student to Check with appropriate Department if | English ENG 113 $121 \quad$ ENG Social Studies ELC 201 EPS 200 Moral Education ELM 290 | Any 1 course from UB |


|  | EFH 201 - Counselling over the Lifespan <br> EFH 202 - Theories and Techniques of Counselling | student qualify for exemption based on transcript | Religious <br> Education ELR 290 <br> Environmental <br> Education ENV <br> 101 <br> African <br> Languages and <br> Literature ALL <br> 121 <br> ALL 142 |  |
| :---: | :---: | :---: | :---: | :---: |
| Semester 2 | EFH 104 - Helping Relationship skills <br> EFH 200- Group Work in Counselling <br> EFH 204 - Ethical \& Legal Issues in Counselling $\qquad$ - <br> Take one or both of: <br> EFH 102 - Indigenous Guidance and Counselling | COM 162 - <br> Introduction to <br> Communication <br> and Academic <br> Literacy II <br> ICT 122 - <br> Computer Skills <br> Fundamentals II <br> Student to Check with appropriate Department if student qualify for | English ENG 131 $123 \quad$ ENG Social Studies ELC 201 ELC 201 EPS 200 | Any 1 course from UB |



TOTAL CREDITS SHOULD NOT BE MORE THAN 18

## PROGRAMME CODE: PGDE310

## POST-GRADUATE DIPLOMA IN EDUCATION

SEMESTER: 1 (Register for a minimum of 15 credits and maximum of 18)

## Group A

## Sciences, Mathematics, Computer Studies and Business Education

## Core Courses, Take ALL (Note you are in Group A)

EFP $500 \quad$ Psychology of learning ( 3 credits)
EFC $500 \quad$ Curriculum and Instruction (3 credits)
EDT 543 Planning and Producing Instructional Material (3 credits)
EFH $500 \quad$ Guidance and Counseling (3 credits)

Students intending to be Computer Studies teachers shall take the two
ESE561 Introduction to theory of teaching computer studies (3 credits)
ESE 591 Guided study in Computer Education (3 credits)
Students intending to be Mathematics teachers shall take the two

ESM 561 Introduction to theory of Teaching Mathematics (3 credits)
ESM 591 Guided study in Mathematics Education (3 credits)
Students intending to be Science teachers shall take two as follows

## Students intending to be Business teachers shall take the two

ELB 501 Theoretical Issues in Business Education (3 credits)
ELB 502 Contemporary Issues in Business Education (3 credits)
Students intending to be Family and Consumer Science teachers shall take the two as follows

FCS 511 Fundamentals of Teaching Home Economics in Secondary schools (3)
FCS 512 Methods of Teaching and Evaluation in Home Economics

SEMESTER: 1 (Register for a minimum of 15 credits and maximum of 18)

## Group B: Languages

## Core Courses Educational Foundations Take ALL (Note you are in Group B)

EFR 500 Measurement and Evaluation (3 credits)
EFA 500 School Organisation and Measurements (3 credits)
EFC 510 Contemporary Issues in Education (2 credits)
EFS 500 Special Education (3 credits)

Students intending to be English and/or Setswana teachers shall take
ELL501 Language and Education Issues (3 credits)

Students intending to be French teachers shall take
ELF501 Theory of teaching French (3 credits)
May take one from the following if they are your second major
Students intending to take Geography as a second teaching subject
ELG501 The theory of teaching Geography (3 credits)
Students intending to take History as a second teaching subject
ELH501 The theory of Teaching History (3 credits)
Students intending to take Moral Education as a second teaching subject
ELM501 The theory of Moral Education (3 credits)
Students intending to take Religious Studies as a second teaching subject
ELR501 The theory teaching Religious Education (3 credits)

SEMESTER: 1 (Register for a minimum of 15 credits and maximum of 18)

## Group C: Social Sciences

## Core Courses Educational Foundations Take ALL (Note you are in Group C)

EFP 500 Psychology of learning (3 credits)
EFC 500 Curriculum and Instruction (3 credits)
EDT 543 Planning \& Producing Instructional Materials (2 credits)
EFH 500 Guidance and counselling ( 3 credits)
Students intending to be Geography teachers shall take
ELG 501 The theory of Teaching Geography (3 credits)
Students intending to be History teachers shall take
ELH 501 The theory of Teaching History (3 credits)
May take one from the following if they are your second major
Students intending to be English and/or Setswana teachers shall take
ELL 501 Language and Education Issues. (3 credits)
Students intending to take French as a second teaching subject
ELF501 Theory of Teaching French (3 credits)
Students intending to take Moral Education as a second teaching subject
ELM 501 The theory teaching Moral Education (3 credits)
Students intending to take Religious Studies as a second teaching subject
ELR 501 Theory of Religious Education (3 credits)

## SEMESTER: 1 (Register for a minimum of 15 credits and maximum of 18)

## Group D: Moral and Religious Education

Core Courses Educational Foundations Take ALL (Note you are in Group D)
EFR 500 Measurement and Evaluation (3 credits)
EFA 500 School Organisation and Management (3 credits)
EFC 510 Contemporary Issues in English (2 credits)
EFS 500 Special Education (3 credits)
Students intending to take Moral Education teachers
ELM501 The theory teaching Moral Education (3 credits)
Students intending to take Religious Studies teachers shall take
ELR 501 Theory of teaching Religious Education (3 credits)
May take one from the following if they are your second major
Students intending to take Geography as a second teaching subject
ELG 501 The theory of Teaching Geography (3 credits)
Students intending to take History as a second teaching subject
ELH 501 The theory of Teaching History (3 credits)
Students intending to be English and/or Setswana as a second teaching subject
ELL501 Language and English Issues (3 credits)
Students intending to be French as a second teaching subject
ELF501 Theory of Teaching French (3 credits)

# BACHELOR OF EDUCATION (SPECIAL EDUCATION) - DOUBLE MAJOR 

Level 100

## SEMESTER 1

## Special Education and African Languages \& Literature (17 Credits)

CORE (To be taken by All)
EFS 101: Introduction to Exceptional Children (3 credits)
ALL 141: Introduction to African Oral and Written Literature (3 credits)
ALL 122: The Characteristics of Human Language (3 credits)
COM 161E:Communication and Study Skills I (3 credits)
ICT 121 E: Computing and Information Skills I ( 2 credits)

Plus One course from the following ( 3 credits):EFP 100 Introduction to Educational Psychology (3 credits) EFP 101 Foundations of Developmental Psychology (3 credits)

Special Education and History
CORE (To be taken by All)

EFS 101: Introduction to Exceptional Children (3 credits) ARC 101: Introduction to World PreHistory (3 credits)

EFP 100: Introduction to Educational Psychology (3 credits)
EFP 101: Foundations of Developmental Psychology (3 credits)
COM 161E: Communication and Study Skills I (3 credits)
ICT 121E: Computing and Information Skills I (2 credits)

## Special Education and Environmental Science

CORE (To be taken by All)

EFS 101: Introduction to Exceptional Children (3 credits) ENSIOI: Introduction to Env.
Science: Physical (3 Credits) ENS141 : Introductory Quantitative Techniques in Env.
Science I (3 Credits)
ICT 121E: Computing and Information Skills I (2 credits)
COM141S: Communication and Study Skills I (3 credits)

Plus One of the following courses ( 3 credits)
EFP 100: Introduction to Educational Psychology (3 credits) EFP 101: Foundations of Developmental Psychology (3 credits)

Special Education and Science

CORE (To be taken by all)
EFS 101: Introduction to Exceptional Children (3 credits)
MAT 111: Introductory Mathematics I (4 credits)
COM 141S: Communication and Study Skills I (2 credits)
ICT 121E: Computer and Information Skills I (3 credits)

Plus One of the following Courses (4 credits): BIOIII: Principles of Biology (4 credits)
CHEIOI: General Chemistry 1 (4 credits)
PHY 112: Geometrical Optics and Mechanics (4 credits)
Plus one course from the following ( 3 credits):
EFP 100:
EFP 101:
Special Education and Theology \& Religious Studies (17 Credits)

CORE (To be taken by All)

EFS 101 Introduction to Exceptional Children (3 credits) TRS 101
Introduction to Biblical Studies (3 credits)
COM 161E: Communication and Study Skills I (3 credits)
ICT 121E: Computing and Information Skills I (2 credits)

Optional Courses: Choose One (3 credits)
TRS 102: Religion and Science (3 credits)
TRS 103: Religions of Botswana ( 3 credits)
TRS 104: Christianity and the Rise of New Religious Movements in
Botswana ( 3 credits)
TRS 105: Asian Religions: A survey (3 credits)
TRS 106: Ethics: Classical Theories (3 credits)

Plus One course from the following ( 3 credits):
EFP 100
EFP 101

## Special Education and English (17 Credits)

CORE (To be taken by All)

EFS 101: Introduction to Exceptional Children (3 credits)
ENG 113: Introduction to Literature: Prose (3 credits)
ENG 121: Introduction to English Language Description and Usage (3 credits)
COM 161E: Communication and Study Skills I (3 credits)
ICT 121E:Computing and Information Skills I (2 credits)

Plus One of the following (3 credits):
EFP 100:
EFP 101:

Faculty of Education
Department of Family and Consumer Sciences

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Gaborone BOTSWANA

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Fax: [267] 3185096
E-mail: fcs@mopipi.ub.bw

## DEPARTMENT OF SPORT SCIENCE GUIDANCE FOR ONLINE REGISTRATION

## Degree: Bachelor of Sport Science Degree Programmes <br> Bachelor of Physical Education (Old Program)

## Bachelor of Sport Science (Exercise Science \& Wellness)

## LEVEL 100

## Semester 1 (19 Credits)

## B. Core Courses (Take All)

COM101 Communications and Academic Literacy Skills (Health Sciences and Pre-Med) GEC 3

ICT121 Computing Skills Fundamentals I GEC 2
BIO111 Principles of Biology Core 4
BIO122 Animal Physiology \& Biochemistry Core 3
CHE101 General Chemistry Core 4
BSS112 Socio-cultural foundations of Sport \& Exercise Core 3

LEVEL 200

## Semester 1 (18 Credits)

B. Core Courses (Take All)

BIO211 Cell Biology Core 3
FHS201 Human Anatomy Core 3
PHY112 General Optics and Mechanics, Vibrations and Waves Core 4
BSS212 Exercise for Special Populations Core 3
BSS214 Injury Prevention and Emergency Care in Physical Activity Core 3
Elective 2


#### Abstract

*Elective courses are to be chosen from any other course outside of the Sport Science programme for which students are eligible.


## LEVEL 300

## Semester 1 (15 Credits)

A. Core courses (Take all)

BSS310 Kinesiology Core 3
BSS311 Biochemistry of Exercise Core 3
BSS312 Nutrition for Sport, Exercise and Wellness Core 3
BSS313 Applied Biomechanics Core 3
Elective 3

## Bachelor of Sport Science (Physical Education \& Sport Coaching)

## Level 100

## Semester 1 (18 Credits)

## A. Core Courses (Take All)

COM161E Communication and Academic Literacy Skills
ICT121E Computer Skills Fundamentals I GEC ..... 2
EFP100 Introduction to Educational Psychology Core ..... 3
BIO111 Principles of Biology Core
BSS112 Socio-cultural Foundations of Sport \& Exercise ..... Core 3
BSS115 Foundations of Physical Education \& Sport Coaching Core ..... 3
LEVEL 200
Semester 1 (21 Credits)
A. Core Courses (Take All)
BIO211 Cell Biology Core ..... 3
FHS201 Human Anatomy Core 3
BSS214 Injury Prevention and Emergency Care in Physical Activity Core ..... 3
BSS215 Instructional Strategies for Elementary \& Secondary Physical Education Core ..... 3
BSS219 Coaching Techniques and Strategies in Soccer Core ..... 3
BSS221 Motor Learning \& Skills Acquisition Core ..... 3
Elective 3
*Elective courses are to be chosen from any other course outside of the Sport Science programme for which students are eligible.

## LEVEL 300

## Semester 1 (17 Credits)

## A. Core courses (Take all)

BSS312 Nutrition for Sport, Exercise and Wellness ..... Core 3
BSS313 Applied Biomechanics Core ..... 3
BSS315 Coaching Techniques and Strategies in Netball Core ..... 3
BSS320 Coaching Techniques and Strategies in Volleyball Core ..... 3
BSS328 Coaching Techniques and Strategies in Softball Core ..... 3
Elective 2
Bachelor of Sport Science (Recreation \& Sport Management)
Level 100
Semester 1 (17 Credits)
A. Core Courses (Take All)
COM161E Communication and Academic literacy Skills I ..... GEC 3
ICT121E Computer Skills Fundamentals I GEC ..... 2
ECO111 Basic Microeconomics ..... Core 3
MKT100 Principles of Marketing Core 3
BSS112 Socio-cultural Foundations of Sport \& Exercise ..... Core 3
BSS114 Foundations of Sport Management ..... Core 3
LEVEL 200
Semester 1 (15 Credits)
A. Core Courses (Take All)
BSS216 Sport Industry \& Organizations Core ..... 3
BSS217 Sport Marketing \& Sponsorship Core ..... 3
BSS218 Sport Facilities Management Core ..... 3
ACC201 Introduction to Cost Accounting ..... Core 3
Elective ..... 3
*Elective courses are to be chosen from any other course outside of the Sport Science programme for which students are eligible.

## Semester 1 (15 Credits)

## A. Core courses (Take all)

## BSS314 Exercise \& Sport Economics Core 3

BSS317 International Sport Management Core 3
BSS318 Sport and Recreation Policy Analysis Core 3
BSS319 Recreation \& Sport League Programming Core 3
Elective 3

## Bachelor of Sport Science (Sport \& Exercise Psychology)

## Level 100

## Semester 1 (15 Credits)

## A. Core Courses (Take All)

COM161 Communication and Academic Literacy Skills GEC 3
ICT121E Computer Skills Fundamentals I GEC 2
PSY101 Introduction to Psychology Core 3
BIO111 Principles of Biology Core 4
BSS112 Socio-Cultural Foundations of Sport \& Exercise Core 3

## LEVEL 200

## Semester 1 (15 Credits)

## A. Core Courses (Take All)

BSS203 Cohesion \& Team Dynamics in Sports Core 3
SS211 Strength \& Conditioning Core 3
SS214 Injury Prevention and Emergency Care in Physical Activity Core 3
BSS220 Sensorimotor Control Core 3
BSS221 Motor Learning \& Skills Acquisition Core 3

# *Elective courses are to be chosen from any other course outside of the Sport Science programme for which students are eligible. 

## LEVEL 300

## Semester 1 (18 Credits)

## A. Core courses (Take all)

BSS316 Psychological Skills Training in Sports Core ..... 3
BSS326 Cultural Issues in Sport \& Exercise Psychology Core ..... 3
BSS327 Psychosocial Bases of Coaching Core ..... 3
BSS329 Stress Management in Sport \& Performance ..... Core ..... 3
Two Electives ..... 6
Barchelors of Physical Education (Old Program)
LEVEL 400
Semester 1 (16 Credits)
A. Core courses (Take AII)
PHR 400 Track \& Field Athletics \& Theory Core ..... 2
PHR 402 Badminton Core ..... 2
PHR 404 Cricket Core ..... 2
PHR 409 Research Methods in PE, Sport \& Recreation Core ..... 2
PHR 411 Research Project in PE, Sports \& Recreation I Core ..... 2

## B. Option courses (choose 2 from these)

PHR 406 Physiology of Exercise Option 2
PHR 415 Facility Management Option 2
PHR 416 Kinesiology Option 2
PHR 419 Supervision of School Physical Education Option 2
PHR 420 Leisure \& Youth Option 2
PHR 422 Sociology of Sport Option 2

## BACHELOR OF SCIENCE EDUCATION

(BIOLOGY SPECIALISATION)

| Year 1 | Requirements | Semester 1 <br> BIO 111 <br> CHE 101 <br> PHY 112 <br> MAT 111 <br> COM 141 <br> ICT 121 | Semester 2 <br> BIO112 <br> CHE 102 <br> PHY122 <br> MAT 122 <br> COM 142 <br> ICT 122 | NOTES <br> Students can take all three sciences if they so desire but not required |
| :---: | :---: | :---: | :---: | :---: |
| Year 2 |  | Semester 1 <br> ESB 261 <br> EFP 100 <br> BIO 211 <br> BIO 214 <br> BIO 218 | $\underline{\text { Semester 2 }}$ ESB 262 EFF 220 BIO 212 BIO 213 BIO 216 |  |
| Year 3 |  | Semester 1 <br> ESB 361 <br> EFS 101 <br> BIO 307 <br> BIO 316 <br> BIO 317 | Semester 2 ESB 362 ESR 362 ESS 352 ESS 372 BIO 215 BIO 310 |  |


| Year 4 |  | $\underline{\text { Semester 1 }}$ ESB 441 ESB461 ESS 471 ESR 481 BIO 417 BIO 427 | Semester 2 <br> ESB 442 <br> ESS 412 <br> BIO 311 <br> BIO 418 <br> EFC 400 <br> EFF 420 |  |
| :---: | :---: | :---: | :---: | :---: |
| Teaching <br> Practice | $\begin{aligned} & 200 \\ & \hline 300 \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { ETP } 200 \\ \hline \text { ETP } 300 \end{array}$ |  | These are taken at levels 200 and 300 |
| Electives/GECs |  |  |  | Combination GEC/Electives 3 Courses minimum |

Courses that are bold are options from which students must take ONE.

| Year 1 | Requirements | Semester 1 <br> CHE 101 <br> BIO 111 <br> PHY 112 <br> MAT 111 <br> COM 141 <br> ICT 121 | Semester 2 <br> CHE 102 <br> BIO112 <br> PHY122 <br> MAT 122 <br> COM 142 <br> ICT 122 | NOTES <br> Students can take all three sciences if they so desire but not required |
| :---: | :---: | :---: | :---: | :---: |
| Year 2 | 6 Credits CHE | Semester 1 <br> ESC 261 <br> EFP 100 <br> CHE 211 <br> CHE 213 <br> CHE232 <br> CHE234 <br> MAT 291 | Semester 2 <br> ESC 262 <br> EFF 220 <br> CHE 221 <br> CHE223 <br> CHE242 <br> CHE244 | Students are required to take minimum 6 credits of chemistry. |
| Year 3 | 9 Credits <br> CHE | Semester 1 <br> ESC 361 (3) <br> EFS 101 (3) <br> CHE 311 (3) <br> CHE 321 (2) <br> CHE 323(1) <br> CHE331 (3) <br> CHE 341 (2) <br> CHE343 (1) | Semester 2 <br> ESC 362 (3) <br> ESR 362 (2) <br> ESS 352 <br> ESS 372 <br> CHE 312 (2) <br> CHE 314 (1) <br> CHE 322 (3) <br> CHE 332 (2) | Students must take a minimum 9 credits of chemistry. A course with a laboratory component must be taken with its laboratory component. |


|  |  |  | CHE 334 (1) |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  | CHE 342 (3) |

Courses that are bold are options from which students must take ONE.

PHYSICS SPECIALISATION

| Year 1 | Requirements | Semester 1 <br> PHY 112 <br> CHE 101 <br> BIO 111 <br> MAT 111 <br> COM 141 <br> ICT 121 | Semester 2 <br> PHY122 <br> CHE 102 <br> BIO112 <br> MAT 122 <br> COM 142 <br> ICT 122 | NOTES <br> Students can take all three sciences if they so desire but not required |
| :---: | :---: | :---: | :---: | :---: |
| Year 2 |  | Semester 1 <br> ESP 261 <br> EFP 100 <br> PHY 231 <br> PHY 232 <br> PHY 239 <br> MAT 291 | Semester 2 <br> ESP 262 <br> EFF 220 <br> PHY 241 <br> PHY 242 <br> PHY 249 |  |
| Year 3 |  | Semester 1 <br> ESP 361 <br> EFS 101 <br> PHY 351 <br> PHY 352 <br> PHY 359 | Semester 2 <br> ESP 362 <br> ESR 362 <br> ESS 352 <br> ESS 372 <br> PHY 361 <br> PHY 362 <br> PHY 369 |  |


| Year 4 |  | $\underline{\text { Semester } 1}$ | $\underline{\text { Semester }}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | ESP 441 | ESP 442 |  |
|  |  | ESP 461 | ESS 412 |  |
|  |  | ESS 471 | EFC 400 |  |
|  |  | ESR 481 | EFF 420 |  |
|  |  | PHY 472 | PHY 481 |  |
|  |  | PHY 473 | PHY 485 |  |
|  |  | PHY 479 | PHY 489 |  |
| Teaching <br> Practice | 200 | ETP 200 |  | These are taken at levels 200 and 300 |
|  | 300 | ETP 300 |  |  |
| Electives/GECs |  |  |  | Combination GEC/Electives 3 Courses minimum |

MATHEMATICS SPECIALISATION

|  | Requirements | Semester 1 <br> Year 1 |  | Semester 2 |
| :--- | :--- | :--- | :--- | :--- |
| CHE 101 | CHE 102 | NOTES <br> Students can <br> take all three <br> sciences if <br> they so desire <br> but ONLY <br> TWO <br> required. |  |  |
|  |  | PHY 112 | PHY122 |  |
| MAT 111 | MAT 122 |  |  |  |
|  |  | COM 141 <br> ICT 121 | COM 142 | ICT 122 |


| Year 4 |  | Semester 1 <br> ESM 441 <br> ESM 461 <br> ESM 471 <br> ESR 481 <br> MAT 421 <br> MAT 423 | Semester 2 <br> ESM 442 <br> ESM 412 <br> EFC 400 <br> EFF 420 <br> MAT 402 <br> MAT 412 <br> MAT 416 <br> MAT 426 |  |
| :---: | :---: | :---: | :---: | :---: |
| Teaching <br> Practice | $\begin{array}{\|l\|} \hline 200 \\ \hline 300 \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline \text { ETP } 200 \\ \hline \text { ETP } 300 \\ \hline \end{array}$ |  | These are taken at levels 200 and 300 |
| Electives/GECs |  |  |  | Combination GEC/Electives 3 Courses minimum |

## BACHELOR OF COMPUTER SCIENCE EDUCATION

| Year 1 | Requirements | Semester 1 <br> MAT 111 <br> CSI 131 <br> CSI 141 <br> CSI 161 <br> COM 141 | Semester 2 <br> MAT 122 <br> COM 142 <br> CSI 132 <br> CSI 142 <br> ECO 111 <br> MGT 100 <br> MKT 100 <br> STA 101 | NOTES <br> Choose ONE of the bolded courses as an elective |
| :---: | :---: | :---: | :---: | :---: |
| Year 2 |  | Semester 1 <br> ESE 261 <br> ESE 271 <br> ESE 241 <br> CSI 247 <br> CSI 293 | Semester 2 <br> ESE 262 <br> ESE 272 <br> CSI 262 <br> CSI 251 <br> ELECTIVE | Choose ONE from list about that has not been done |
| Year 3 |  | Semester 1 <br> ESE 361 <br> ESE 363 <br> CSI 354 <br> CSI 374 <br> CSI 342 | Semester 2 <br> ESE 362 <br> ESE 372 <br> ESE 412 <br> CSI 315 <br> CSI 392 |  |



Faculty of Education
DEPARTMENT OF LIFELONG LEARNING AND COMMUNITY DEVELOPMENT

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## DEPARTMENT OF LIFELONG LEARNING AND COMMUNITY DEVELOPMENT

## BACHELOR OF LIFELONG LEARNING AND COMMUNITY DEVELOPMENT

Level 100:
Semester 1 - [15 credits]

| Course <br> code | Course title | Course type | Credits |
| :---: | :--- | :---: | :---: |
| LCD 100 | Principles of Lifelong Learning | Core | 3 |
| LCD 101 | Psychology and theories of Lifelong learning | core | 3 |
| LCD 102 | Programming in adult learning and Education | core | 3 |
| LCD 103 | Sociological Issues in Community <br> Development \& Lifelong Learning | Core | 3 |
| COM 161 | Communication and academic literacy skill | GEC | 2 |
| ICT 121 | Computing and information skills <br> Fundamentals 1 | GEC | 2 |
| LCD 213 | Adult basic education and training | Option | 3 |

Semester 2 - [13 credits]

| Course <br> code | Course title | Course type | Credits |
| :---: | :--- | :---: | :---: |
| LCD 104 | Basic Experiential Learning in Community <br> Development Contexts | Core | 3 |
| LCD 106 | Community Self-help project | core | 3 |
| COM 162 | Communication and study skills 1 | GEC/Core | 2 |
| ICT 122 | Computing and Information skills <br> fundamentals | GEC | 2 |
| LCD |  | Option | 3 |

## Level 200

Semester 3 - [18 Credits]

| Course <br> code | Course title | Course type | Credits |
| :--- | :--- | :---: | :---: |
| LCD 202 | Design and Development of Adult Learning <br> and Education Programmes | Core | 3 |
| LCD 203 | Teaching Approaches in non-formal, Formal <br> and informal Learning | Core | 3 |
| LCD 207 | Theoretical and Practical Approaches to <br> Planning and Managing Community Projects | Core | 3 |
| LCD 209 | Principles and skills for Integrated project | Core | 3 |
| LCD 211 | Introduction to Community Entrepreneurship | Core | 3 |
| LCD 213 | Adult basic education and training | Option | 3 |

Semester 4 - [18 Credits]

| Course <br> code | Course title | Course type | Credits |
| :--- | :--- | :---: | :---: |
| LCD 204 | Gender issues in lifelong learning and <br> community development | Core | 3 |
| LCD 205 | Basic Issues in Workplace Learning | Core | 3 |
| LCD 206 | Supervision in community development | Core | 3 |
| LCD 208 | Strategies for Promoting Rural Development | Core | 3 |
| LCD 212 | Issues and trends in participatory <br> development methods | Core | 3 |
| LCD 316 | Issues in lifelong learning \& Community <br> Development | Option | 3 |

## Level 300

Semester 5 - [18 Credits]

| Course <br> code | Course title | Course <br> type | Credits |
| :--- | :--- | :---: | :---: |
| LCD 300 | Organizational Management in Community <br> Development | Core | 3 |
| LCD 301 | Leadership Contexts in adult Learning | Core | 3 |
| LCD 302 | Developing Human Resources for <br> community development | Core | 3 |


| LCD 303 | Basic Research Design in lifelong learning <br> and community development | Core | 6 |
| :--- | :--- | :--- | :--- |
| LCD 314 | Counselling in Lifelong learning and <br> Community Development | Option | 3 |

Semester 6 - [12 Credits]

| Course <br> code | Course title | Course <br> type | Credits |
| :--- | :--- | :---: | :---: |
| LCD 304 | Practical Context of Community <br> Development and lifelong Learning | Core | 3 |
| LCD 312 | Monitoring \& Evaluation approaches in <br> Community Development | Core | 3 |
| LCD 317 | Sustainability in Community Development | Core | 3 |
| LCD 315 | Organizational Development in Lifelong <br> learning and Community Development | Option | 3 |

## Level 400

Semester 7 - [18 credits]

| Course <br> code | Course title | Course <br> type | Credits |
| :--- | :--- | :---: | :---: |
| LCD 406 | Global perspectives and political economy of <br> adult education | Core | 3 |
| LCD 410 | Research Projects in Lifelong Learning and <br> Community Development | Core | 3 |
| LCD 411 | Theories and practice of training in <br> community development | Core | 3 |


|  |  |  |  |
| :--- | :--- | :---: | :---: |
| LCD 316 | Issues in lifelong learning \& Community <br> Development | Option | 3 |
| LCD 418 | Learning Cities | Core | 3 |
| LCD 420 | Adult Education, Democracy, Peace and <br> human rights | 3 |  |

## Semester 8- [15 credits]

| Course <br> code | Course title | Course <br> type | Credits |
| :--- | :--- | :---: | :---: |
| LCD 407 | Management approaches in community <br> economic projects | Core | 3 |
| LCD 408 | Policy contexts for lifelong learning | Core | 3 |
| LCD 409 | Community <br> Exclusion | Development and Social | Core |
| LCD 422 | Entrepreneurship and community economic <br> projects | Core | 3 |
| LCD 419 | Topics in Adult Literacy | Option | 3 |

NOTE: No registration of courses under DAE. All LCD.

