

SCHOOL OF APPLIED SCIENCES AND TECHNOLOGY (SOAST) BACHELOR OF SCIENCE (B. SC.) INFORMATION AND COMMUNICATION TECHNOLOGY - COURSES PER SEMESTER –

	YEAR ONE - SEMESTER ONE	
Course Code	Course Title	Credit Hours
ICT 151	Information Technology I	3
ICT 153	Fundamentals of Computer Programming	3
ICT 155	Basic Computer Hardware & Networking	3
ICT 157	Introduction to Logic	3
MTH 151	Pure Mathematics	3
ENG 155	Communication Skills I	2
FRN 151	French for Communication	2
	YEAR ONE - SEMESTER TWO	
Course Code	Course Title	Credit Hours
ICT 152	Information Technology II	3
ICT 154	Programming with C++	3
ICT 156	Introduction to Digital Electronics	3
MTH 152	Pure Mathematics II	3
MTH 156	Introduction to Probability and Statistics	3
ENG 156	Communication Skills II	2
GEN 102	Introduction to African Studies	2
	YEAR TWO - SEMESTER ONE	
Course Code	Course Title	Credit Hours
ICT 251	Object Oriented Programming with Java	3
ACT 255	Fundamentals of Business	3
ICT 255	Operating Systems I	3
ICT 257	Systems Analysis and Design I	3
ICT 259	Social and Ethical Issues in Computing	2
ICT 263	Computer Organization and Architecture	3
ENG 255	Literature in English I	1
	YEAR TWO - SEMESTER TWO	
Course Code	Course Title	Credit Hours
ICT 254	Introduction to Programming with Java Basics	3
ICT 256	Web-Based Concepts and Technologies	3
ICT 258	Database Concepts and Technologies	3
ICT 260	Operating Systems II	2
ICT 262	System Analysis and Design II	3
MGT 256	Principles of Management	2
ENG 256	Literature in English II	1
	YEAR THREE - SEMESTER ONE	
Course Code	Course Title	Credit Hours
ICT 351	Data Structures & Algorithms I	3
ICT 353	Electronic Business (E-Business)	2
ICT 355	Human Computer Interaction	2
ICT 357	Visual Basic.Net Programming	3
ICT 359	Introduction to Software Engineering	3
ICT 361	System Administration & Management	2
MGT 353	Fundamentals of Accounting	2



	VEAD THREE CEMPOTED TWO	
Course Code	YEAR THREE - SEMESTER TWO Course Title	Credit Hours
ICT 352	Data Structures and Algorithms II	3
ICT 354	Introduction to Artificial Intelligence	3
ICT 356	Computer Communication & Networks	2
ICT 358	Research Methodology and Technical Writings	3
ICT 362	Systems Administration and Security	3
ICT 366	Mobile Application Development	3
ICT 368	Industrial Attachment	2
	YEAR FOUR - SEMESTER ONE	
Course Code	Course Title	Credit Hours
ICT 453	Computer Network Security	3
ICT 455	Social and Professional Issues in IT	2
ICT 457	Information Systems	3
ICT 459	IT Project Management	3
ICT 461	Research Project I	3
ICT 463	Open Source Operating Systems	3
	YEAR FOUR - SEMESTER TWO	·
Course Code	Course Title	Credit Hours
ICT 454	IT Entrepreneurship	2
ICT 462	Research Project II	3
ICT 466	Automata, Computability and Languages	3
ICT 474	Information Systems Security	3
	LIST OF ELECTIVE COURSES	
Select	t one course each from Networking and Information Sy	vstems
	NETWORKING	
Course Code	Course Title	Credit Hours
ICT 450	Wireless Communication	3
ICT 452	Mobile Computing	3
ICT 458	Cryptography and Network Security	3
ICT 460	Network Performance & Optimization	3
	INFORMATION SYSTEMS	
Course Code	Course Title	Credit Hours
ICT 464	Multimedia Systems	3
ICT 466	Decision Support Systems	3
ICT 470	Information Systems Forensics	3
ICT 472	Data Ware Housing and Data Mining	3



BACHELOR OF SCIENCE (B. SC.) COMPUTER SCIENCE WITH ENTREPRENEURSHIP - COURSES PER SEMESTER –

Year ONE Semester ONE	
Course Title	Credit Hours
	3
*	3
	2
	2
Communication Skills I	2
French for Communication & Writing	2
	3
Pure Mathematics I	3
Year ONE Semester TWO	
Course Title	Credit Hours
Introduction to Digital Electronics	3
	3
	3
	2
Pure Mathematics II	3
Communication Skills II	2
Introduction to Information & Communication Technology I I	3
Introduction to African Studies	2
Year TWO Semester ONE	4
Course Title	Credit Hours
Object-Oriented Programming with Java	3
	3
	2
	3
	2
System Analysis and Design	3
Principles of Economics	3
Discrete Mathematics	2
Year TWO Semester TWO	
Course Title	Credit Hours
Computer Organization & Architecture	3
	3
	3
Data Structures and Algorithms I	2
Human Computer Interaction	2
	2
Business Idea Generation	2
Accounting for Entrepreneurs	2
Year THREE Semester ONE	•
Course Title	Credit Hours
Software Engineering & Development	3
	Introduction to Computer Science Introduction to Structured Program Design Concepts of Entrepreneurship Business Intelligence & E-commerce Technologies Communication Skills I French for Communication & Writing Introduction to Information Communication Technology I Pure Mathematics I Year ONE Semester TWO Course Title Introduction to Digital Electronics Fundamentals of Programming with C ⁺⁺ Introduction to Probability & Statistics Principles of Business Management Pure Mathematics II Communication Skills II Introduction to African Studies Year TWO Semester ONE Course Title Object-Oriented Programming with Java Programming with Assembly Language Database Design Concepts and Technologies Web-based Application Development Open Source Operating Systems & Scripting System Analysis and Design Principles of Economics Discrete Mathematics User TWO Semester TWO Course Title Computer Organization & Architecture Programming with Python Database Management System and Implementation Data Structures and Algorithms I Human Computer Interaction Numerical Methods & Analysis Business Idea Generation Accounting for Entrepreneurs Year THREE Semester ONE



CSE 355	Operating System Architecture & Design	3		
CSE 357	Data Communication & Networking	3		
CSE 359	Business Plan	3		
CSE 361	Venture Creation and Product Development	3		
GEN 301	Business Ethics & Social Responsibility	2		
ACT 351	Managerial Accounting	2		
	Year THREE Semester TWO			
Course Code	Course Title	Credit Hours		
CSE 350	AI Concepts & IA Systems	3		
CSE 352	Computer Networks	3		
CSE 354	Mobile Applications Development	3		
CSE 356	Business Consulting	3		
CSE 358	Entrepreneurial Financing	2		
CSE 360	Research Methodology & Technical Writing	3		
CSE 362	Software Entrepreneurship	3		

Year FOUR Semester ONE		
Course Code	Course Title	Credit Hours
CSE 451	Computer & Cyber Security	3
CSE 453	Machine Learning	3
CSE 455	Digital Marketing & E-commerce	3
CSE 457	Project Management	3
CSE 459	Intellectual Property & Management	3
CSE 461	Project Work I	3
	Year FOUR Semester TWO	
Course Code	Course Title	Credit Hours
CSE 450	Emerging Technologies	3
CSE 452	Real Time & Embedded Systems	3
CSE 454	Cryptography & Network Security	3
CSE 456	Management Information Systems	3
CSE 458	Digital Entrepreneurship	3
CSE 460	Project Work II	3

DIPLOMA IN INFORMATION TECHNOLOGY (DIT) - COURSES PER SEMESTER –

YEAR ONE - SEMESTER ONE		
Course Code	Course Title	Credit Hours
DIT 111	Mathematics I	3
DIT 113	Fundamentals of Computers and Programming in C	3
DIT 115	Computer Architecture & Organization	3
DIT 117	Internet Fundamentals	3
DIT 121	Fundamental Accounting	2
COS 101	Communication Skills in English	2
	YEAR ONE - SEMESTER TWO	
Course Code	Course Title	Credit Hours
DIT 120	Mathematics II	3
DIT 122	Physics	3
DIT 124	Basic Economics and Management	3
DIT 126	Digital Circuit & Logic Design	3



DIT 128	Programming Languages	3
COS 122	French	2
	YEAR TWO - SEMESTER ONE	
Course Code	Course Title	Credit Hours
DIT 211	Discrete Structures	3
DIT 213	Microprocessor Assembly Language Programming	3
DIT 215	Object Oriented Programming using C++	3
DIT 217	Operating Systems	3
DIT 219	Computer Networks I	3
DIT 221	System Programming	3
	YEAR TWO - SEMESTER TWO	
Course Code	Course Title	Credit Hours
DIT 220	Computer Networks II	3
DIT 222	System Analysis and Design	3
DIT 224	Data Structures	3
DIT 226	Database Management Systems	3
DIT 228	Internet Fundamentals	3



- COMMON/CORE COURSES PER SEMESTER -

	YEAR ONE SEMESTER ONE	
Course Code	Course Title	Credit Hours
ENG 151	Communication Skills I	3
SOC 101	Introduction to Sociology	3
MGT 101	Introduction to Business	3
ICT 151	Introduction to ICT I	3
FRN 151	French for Communication	3
MTH 101	Basic Mathematics	3
NB: This cours Chain Mgt.	e is to be taken ONLY by Students of B. Sc. Logistics, F	Procurement & Supp
LPS 101	Principles and Practices of Procurement	3
	YEAR ONE SEMESTER TWO	
Course Code	Course Title	Credit Hours
ENG 152	Communication Skills II	3
PSY 102	Principles of Psychology	3
MGT 102	Principles of Management	3
ICT 152	Introduction to ICT II	3
STA 102	Basic Statistics	3
LPS 102	Introduction to Supply Chain Management	3
	Introduction to Suppry Chain Management	2
GEN 102		2
	YEAR TWO SEMESTER ONE	
Course Code	Course Title	Credit Hours
ECO 201	Elements of Microeconomics	3
ACT 201	Principles of Accounting I	3
MTH 201	Quantitative Methods	3
MGT 201	Business Communication	3
FRN 201	French for Business	3
MGT 203	Organizational Behaviour	3
NB: This cours Chain Managen	e is to be taken ONLY by Students of B. Sc. Logistics, F nent.	Procurement & Suppl
LPS 203	Negotiations in Procurement & Supply	3
LPS 205	Supply Chain Management	3
	Organizational Behaviour excludes Students of B. Sc. Log	gistics, Procurement
Supply Chain M	YEAR TWO SEMESTER TWO	
Course Code	Course Title	Credit Hours
ACT 202	Principles of Accounting II	3
MKT 202	Principles of Marketing	3
HRM 202	Fundamental of Human Resource Management	3
ECO 202	Elements of Macroeconomics	3
FIN 202	Principles of Finance	3
GEN 202	Logic and Critical Thinking	3
	<i>e is to be taken ONLY by Students of B. Sc. Logistics, F</i>	-
THE THIS COURS	e is to be taken Order by Students of D. Sc. Logistics, F	α supp
Chain Mgt.		



	YEAR THREE SEMESTER ONE (CORE COURSES FOR ALL SPECIALISATIONS))
Course Code	Course Title	Credit Hours
GEN 301	Business Ethics and Social Responsibility	3
LAW 301	Business Law	3
MGT 301	Operations Management	3
ECO 301	Managerial Economics	3
((YEAR THREE - SEMESTER TWO OMMON/CORE COURSE(S) FOR ALL SPECIALISAT	
BUS 302	Business Research Methods	3
D 05 302	YEAR FOUR - SEMESTER ONE	5
(C	OMMON/CORE COURSE(S) FOR ALL SPECIALISAT	FIONS)
MGT 401	Entrepreneurship and Small Business Management	3
BUS 401	Project Work I	3
D05 401	YEAR FOUR - SEMESTER TWO	5
	(CORE COURSE(S) FOR ALL SPECIALISATIONS	3)
MGT 402	Strategic Management	3
BUS 402	Project Work II	3
	SC. BUSINESS ADMINISTRATION (ACCOUNTING OF	-
<i>D</i> ,	YEAR THREE - SEMESTER ONE	1101()
ACT 301	Financial Accounting I	3
ACT 303	Cost and Management Accounting I	3
ACT 505	YEAR THREE - SEMESTER TWO	5
Course Code	Course Title	Credit Hours
ACT 302	Cost and Management Accounting II	3
LAW 302	Company & Partnership Law	3
ACT 304	Financial Accounting II	3
ACT 308	Taxation I	3
ACT 310	Principles of Auditing	3
	YEAR FOUR - SEMESTER ONE	
Course Code	Course Title	Credit Hours
ACT 401	Taxation II	3
ACT 403	Public Sector Accounting	3
ACT 405	Financial Accounting III	3
ACT 407	Audit and Assurance	3
ACT 409	Accounting Information Systems	3
	YEAR FOUR - SEMESTER TWO	
Course Code	Course Title	Credit Hours
ACT 402	Financial Accounting IV	3
FIN 402	Corporate Finance	3
FIN 404	Fundamentals of Investment and Portfolio Management	3
B.SC.	BUSINESS ADMINISTRATION (BANKING & FINANCI	E OPTION)
-	YEAR THREE - SEMESTER ONE	,
BNF 301	Law Relating to Banking	3
ACT 303	Cost and Management Accounting I	3
	YEAR THREE - SEMESTER TWO	
Course Code	YEAR THREE - SEMESTER TWO Course Title	Credit Hours
	Course Title	Credit Hours 3
Course Code		



BNF 306	Financial Statement Analysis	3
BNF 310	Microfinance	3
	YEAR FOUR - SEMESTER ONE	
Course Code	Course Title	Credit Hours
BNF 401	Risk Management in Financial Institutions	3
ECO 401	Introduction to Econometrics	3
BNF 401	International Trade Finance	3
BNF 403	Financial Markets and Institutions	3
BNF 405	Treasury Management	3
	YEAR FOUR - SEMESTER TWO	·
FIN 402	Corporate Finance	3
Course Code	Course Title	Credit Hours
BNF 402	Retail Lending	3
BNF 404	E-Banking	3
BNF 406	Portfolio and Security Analysis	3
B.SC. BUSINE	SS ADMINISTRATION (HUMAN RESOURCE MANA	GEMENT OPTION)
	YEAR THREE - SEMESTER ONE	
Course Code	Course Title	Credit Hours
HRM 301	Human Resource Management	3
MGT 301	Organizational Change and Development	3
	YEAR THREE - SEMESTER TWO	
MGT 304	Conflict Resolution	3
ECO 302	Labour Economics	3
MGT 302	Leadership and Corporate Governance	3
HRM 302	Performance Management	3
	YEAR FOUR - SEMESTER ONE	
Course Code	Course Title	Credit Hours
HRM 401	Employee Relations	3
MGT 401	Industrial Psychology	3
HRM 403	Negotiation Skills	3
HRM 405	Ghana Labour Law	3
HRM 407	Occupational Health & Safety Management	3
1	YEAR FOUR - SEMESTER TWO	I
Course Code	Course Title	Credit Hours
HRM 402	Managing Diversity in Organization	3
HRM 404	Compensation and Reward Management	3
HRM 406	International Human Resource Management	3
HRM 408	Strategic Human Resource Management	3
<u> </u>	SC. BUSINESS ADMINISTRATION (MARKETING O	PTION)
	YEAR THREE - SEMESTER ONE	
MKT 301	Sales Management	3
MKT 303	Product Development	3
~ ~ - 1	YEAR THREE - SEMESTER TWO	
Course Code	Course Title	Credit Hours
MKT 302	Service Marketing	3
MKT 304	Retail Marketing	3
MKT 306	Brand Management	3
MKT 308	Consumer Behaviour	3
~ ~ - 1	YEAR FOUR - SEMESTER ONE	~ ~ ~ ~
Course Code	Course Title	Credit Hours



MKT 401	E – Marketing	3
MKT 403	International Marketing	3
MKT 405	Marketing Research	3
MKT 407	Supply Chain Management	3
MKT 409	Integrated Marketing Communications	3
	YEAR FOUR - SEMESTER ONE	
Course Code	Course Title	Credit Hours
MKT 404	Strategic Marketing Management	3
MGT 404	Project Management	3
MKT 406	Marketing of Financial Services	3
B. SC.	LOGISTICS, PROCUREMENT & SUPPLY CHAIN MA	NAGEMENT
	YEAR THREE - SEMESTER ONE	
Course Code	Course Title	Credit Hours
LPS 301	Managing Supply Chain Relationships	3
LPS 305	Procurement & Supply Environment	
LPS 307	Business Systems & E-Procurement	3
	YEAR THREE - SEMESTER TWO	
Course Code	Course Title	Credit Hours
LPS 302	Lean and Total Quality Management	3
LPS 304	Logistics Management	3
LPS 306	Public Sector Procurement	3
LPS 308	Service & Manufacturing Operations	3
LAW 302	Company and Partnership Law	3
LPS 360	Supply Chain Leadership	3
	YEAR FOUR - SEMESTER ONE	
Course Code	Course Title	Credit Hours
LPS 401	Ports and Customs Operations	3
LPS 403	Risk Management in Procurement & Supply	3
LPS 405	Procurement Law	3
LPS 407	Transportation & Distribution	3
	YEAR FOUR - SEMESTER TWO	
Course Code	Course Title	Credit Hours
LPS 402	Strategic Supply Chain Management	3
LPS 404	Procurement Audit and Investigations	3
LPS 406	Global Supply Chain Management	3
LPS 408	Supply Chain Analytics	3

DIPLOMA IN BUSINESS ADMINISTRATION (DBA) - COURSES PER SEMESTER –

YEAR ONE - SEMESTER ONE		
Course Code	Course Title	Credit Hours
DBA 101	Management Principles and Practices	3
DBA 103	Business Economics I	3
DBA 105	Introduction to Law	2
DBA 107	Computer Fundamentals	2
DBA 109	Business Mathematics	2
DBA 111	Communication Skills I	2
DBA 113	Principles of Marketing	2
DBA115	Modern English Structure and Usage I	2



DBA 117	Leadership and Organization Behaviour I	3	
	YEAR ONE - SEMESTER TWO		
Course Code	Course Title	Credit Hours	
DBA 102	Business Organizations	3	
DBA 104	Business Economics II	3	
DBA 106	The Law of Contract	2	
DBA 108	Database Management System	3	
DBA 110	Business Statistics	2	
DBA 112	Communication Skills II	2	
DBA 114	Marketing Management	2	
DBA 116	Modern English Structure and Usage II	2	
DBA 118	Leadership and Organizational Behaviour II	2	
	YEAR TWO - SEMESTER ONE		
Course Code	Course Title	Credit Hours	
DBA 201	Business Communication Skills	3	
DBA 203	Information Systems for Managers	3	
DBA 205	Business Policy and Strategy	3	
DBA 207	Entrepreneurship Development	3	
DBA 209	Law of Tort	2	
DBA 211	Personality Development I	3	
DBA 213	Office Management	3	
DBA 215	Introduction to Accounting	2	
	YEAR TWO - SEMESTER TWO		
Course Code	Course Title	Credit Hours	
DBA 202	Production and Operation Management	3	
DBA 204	Fundamentals of E-Business	3	
DBA 206	Values & Ethics in Business	3	
DBA 208	Management of New and Small Enterprises	3	
DBA 210	Commercial Law	2	
DBA 212	Personality Development II	2	
DBA 214	Public Administration & Local Government Systems	3	
DBA 216	International Business Management	3	



SCHOOL OF HEALTH AND ALLIED SCIENCES BACHELOR OF SCIENCE (B. SC.) IN NURSING COURSES PER SEMESTER

Course code	Course title	Credit Hour(s)	
YEAR ONE – SEMESTER ONE			
NURS 151	Foundations of Nursing I	2	
NURS 153	Nursing Practice I	1	
NURS 155	Human Anatomy I	2	
NURS 157	Human Physiology I	2	
NURS 159	Professional Adjustment in Nursing	2	
COSC 161	Fundamentals of Computer Skills	2	
ENG 157	English Language & Writing Skills	2	
NURS 161	Critical Thinking & Practical Reasoning	2	
FRN 151	French for Communication	2	
NURS 163	Vacation Clinical Experience I	2	

NURS 163: Vacation Clinical Experience I: This course is offered during the first semester break. It is a three-week long Vacation Clinical Experience. This course is a prerequisite for entry into the second semester of level 100 of the Nursing programme.

Course code	Course title	Credit Hour(s)		
	YEAR ONE – SEMESTER TWO			
NURS 152	Foundations of Nursing II	2		
NURS 154	Nursing Practice II	1		
NURS 156	Human Anatomy II	2		
NURS 158	Human Physiology II	2		
NURS 160	Microbiology	2		
NURS 162	First Aid and Disaster Management in Nursing	2		
NURS 164	Biochemistry for Nurses	2		
NURS 166	Therapeutic Communication	2		
NURS 168	Introduction to Community Health	2		
GEN 102	Introduction to African Studies	2		
NURS 172	Vacation Clinical Experience II	2		

NURS 172: Vacation Clinical Experience II: This course is offered during the first semester break. It is a three-week long Vacation Clinical Experience. This course is a prerequisite for entry into the first semester of level 200 of the Nursing programme.

Course code	Course title	Credit Hour(s)	
YEAR TWO – SEMESTER ONE			
NURS 251	Medical Nursing I	3	
NURS 253	Surgical Nursing I	3	
NURS 255	Nursing Practice III	1	
NURS 257	Theoretical Foundations of Nursing	2	
NURS 259	Pharmacology, Therapeutics and Pharmacovigilance I	2	
NURS 261	Behavioural Science I	2	
NURS 263	Nursing Informatics	2	
STAT 251	Biostatistics	2	
NURS 265	Advanced Nursing I	2	
NURS 267	Vacation Clinical Experience III	2	

NURS 267: Vacation Clinical Experience III: This course is offered during the first semester break. It is a three-week long Vacation Clinical Experience. This course is a prerequisite for entry into the second semester of level 200 of the Nursing programme.



Course Code	Course Title	Credit Hours
	YEAR ONE – SEMESTER TWO	
NURS 252	Principles and Practice of Health Assessment	2
NURS 254	Medical Nursing II	3
NURS 256	Surgical Nursing II	3
NURS 258	Nursing Practice IV	1
NURS 260	Advanced Nursing II	2
NURS 262	Pharmacology, Therapeutics and Pharmacovigilance II	2
NURS 264	Behavioural Science II	2
NURS 266	Pathology	2
NURS 268	Nutrition & Dietetics	2
CHEM 270	Chemistry	2
NURS 272	Vacation Clinical Experience IV	2
NURS 272: Vacat	tion Clinical Experience IV: This course is offered during	the first semester
	e-week long Vacation Clinical Experience. This course is	
entry into the first	semester of level 300 of the Nursing programme.	
Course code	Course title	Credit Hour(s)
	YEAR THREE – SEMESTER ONE	
NURS 351	Medical Nursing III	2
NURS 353	Surgical Nursing III	2
NURS 355	Nursing Practice V	1
NURS 357	Obstetric Nursing I	2
NURS 359	Research Methods in Nursing	3
NURS 361	Palliative Care	2
NURS 363	Community Health Nursing I	3
NURS 365	Paediatric Nursing I	2
NURS 367	Counseling Skills	3
NURS 369	Vacation Clinical Experience V	2
break. It is a three entry into the seco	on Clinical Experience V: This course is offered during e-week long Vacation Clinical Experience. This course is and semester of level 300 of the Nursing programme.	a prerequisite for
Course code	Course title	Credit Hour(s)
NILIDS 252	YEAR THREE – SEMESTER TWO	3
NURS 352	Medical Nursing IV	3
NURS 354	Surgical Nursing IV	
NURS 356	Nursing Practice VI	3
NURS 358	New Trends in Nursing	1
NURS 360	Psychiatric-Mental Health Nursing	2
NURS 362	Community Health Nursing II	3
NURS 364	Paediatric Nursing II	3
NURS 366	Sign Language	2
NURS 368	Vacation Clinical Experience V	2
break. It is a three	tion Clinical Experience V: This course is offered during e-week long Vacation Clinical Experience. This course is semester of level 400 of the Nursing programme.	



Course code	Course title	Credit Hour(s)	
YEAR FOUR – SEMESTER ONE			
NURS 451	Medical Nursing V	2	
NURS 453	Surgical Nursing V	2	
NURS 455	Nursing Project Work I	1	
NURS 457	Principles, Theories & Practice of Nurse Education	3	
NURS 459	Nursing Practice VII	3	
NURS 461	Management & Administration in Nursing	2	
NURS 463	Strategic Marketing & Entrepreneurship	3	
NURS 465	Vacation Clinical Experience V	2	
Course code	Course title	Credit Hour(s)	
	YEAR FOUR – SEMESTER TWO		
NURS 452	Medical Nursing VI	3	
NURS 454	Surgical Nursing VI	3	
NURS 456	Nursing Practice VI	3	
NURS 458	Nursing Project Work II	3	
NURS 460	Gerontology	3	
NURS 462	Supply Chain Management	2	
NURS 464	Principles of Curriculum Planning & Administration	3	



BACHELOR OF SCIENCE IN MIDWIFERY COURSES PER SEMESTER

Course Code	Course Title	Credit Hours	
YEAR ONE / FIRST SEMESTER			
MIDW 151	Professional Adjustment in Nursing & Midwifery	3	
MIDW 153	Human Anatomy I	2	
MIDW 155	Human Physiology I	3	
MIDW 157	Foundations of Nursing and Midwifery	2	
NURS 153	Nursing Practice I	3	
NURS 161	Critical Thinking & Practical Reasoning	2	
COSC 151	Fundamentals of Computer Skills	2	
ENG 151	English Language & Writing Skills	2	
FRN 151	French for Communication	2	
semester break. It i	ticum (Nursing Practice I) Intersemester.: This course is offe s a three-week long Vacation Clinical Experience. This course econd semester of level 100 of the nursing programme.		
Course Code	Course Title		
		Credit Hour(s)	
	YEAR ONE / SECOND SEMESTER	Credit Hour(s)	
MIDW 152	YEAR ONE / SECOND SEMESTER First Aid and Disaster Management F II	Credit Hour(s)	
MIDW 152 MIDW 154			
	First Aid and Disaster Management F II	3	
MIDW 154	First Aid and Disaster Management F II Human Anatomy II	3 2	
MIDW 154 MIDW 156	First Aid and Disaster Management F II Human Anatomy II Human Physiology II	3 2 3	
MIDW 154 MIDW 156 MIDW 158	First Aid and Disaster Management F II Human Anatomy II Human Physiology II Biochemistry for Midwives	3 2 3 2	
MIDW 154 MIDW 156 MIDW 158 MIDW 160	First Aid and Disaster Management F II Human Anatomy II Human Physiology II Biochemistry for Midwives Microbiology	3 2 3 2 2 2 2	



GEN 102	Introduction to African Studies	2	
second semester l	cticum (Nursing Practice II) Intersemester. This course is o preak. It is a six-week long Vacation Clinical Experience. try into level 200 of the nursing program.		
Course code	Course title	Credit Hour(s)	
YEAR TWO / FIRST SEMESTER			
MIDW 251	Theoretical Foundations of Nursing & Midwifery	2	
MIDW 253	Principles and Practice of Health Assessment	3	
MIDW 255	Obstetric Anatomy and Physiology of Human Reproductive System I	3	
MIDW 257	Nursing & Midwifery Informatics	2	
NURS 251	Medical Nursing I		
NURS 253	Surgical Nursing I	2	
NURS 255	Nursing Practice III	1	
NURS 259	Pharmacology, Therapeutics and Pharmacovigilance I	2	
NURS 261	Behavioural Science I	2	
NURS 265	Advanced Nursing I	2	
first semester bre	cticum (Nursing Practice III) Intersemester. This course is o ak. It is a three-week long Vacation Clinical Experience. try into the second semester of level 200 of the nursing program	This course is a	
Course Code	Course Title	Credit Hour(s)	
YEAR TWO / SEMESTER TWO			
MIDW 252	Pathology for Midwives	3	
MIDW 254	Pharmacology, Therapeutics and Pharmacovigilance II	3	
MIDW 256	Obstetric Anatomy and Physiology of Human Reproductive System II	3	
MIDW 258	Midwifery Practice I	1	
	•	•	



MIDW 262	Nutrition & Dietetics	2
MIDW 262	Normal Pregnancy	2
MIDW 264	Normal Labour	2
NURS 254	Medical Nursing II	2
NURS 256	Surgical Nursing II	2
NURS 264	Behavioural Science II	2
second semester b	ticum (Midwifery Practice I) Intersemester This course is off preak. It is a six-week long Vacation Clinical Experience. T try into level 300 of the nursing programme.	
Course Code	Course Title	Credit Hour(s)
	YEAR THREE / FIRST SEMESTER	
MIDW 351	Normal Neonate	2
MIDW 353	Abnormal Pregnancy	2
MIDW 355	Abnormal Labour	2
MIDW 357	Puerperium	2
MIDW 359	Midwifery Practice II	2
MIDW 361	Advanced Nursing Practice I	3
STAT 351	Biostatistics	2
MIDW 363	Research Methods in Midwifery	3
MIDW 365	Community Midwifery / Family Centered Maternity Care Study	3
<u>I</u>	1	



MIDW 367	Epidemiology	2
	cum (Midwifery Practice II) Intersemester. This course is ak. It is a six-week long Vacation Clinical Experience.	offered during the
Course Code	Course Title	Credit Hour(s)
	YEAR THREE - SECOND SEMESTER	
MIDW 352	Academic Writing Skills and Midwifery Seminar	2
MIDW 354	Family Planning	2
MIDW 356	Midwifery Practice III	2
MIDW 358	High Risk Neonates	2
MIDW 360	Advanced Nursing Practice II	3
MIDW 362	Human Embryology	2
NURS 352	Psychiatry & Mental Health Nursing	3
MIDW 364	Public Health Nursing	2
MIDW 366	Child Abuse, Investigation and Prevention	2
and Psychiatry Affi	cum (Midwifery Practice III). Intersemester Practicum (Publication program). This course is offered during the second requisite for entry into level 400 of the nursing programme.	ond-semester break.
Course Code	Course Title	Credit Hour(s)
	YEAR FOUR - FIRST SEMESTER	
MIDW 451	Reproductive and Adolescent Health	2
MIDW 453	Issues and New Trends in Midwifery	2



Child Health (Under 5)	2
	1
Relationship, Marketing Strategies & Entrepreneurship	2
Advanced Midwifery & Theatre Nursing	2
Midwifery Practice IV	2
Gynaecological Nursing & STI's	2
Ghanaian Sign Language	2
Family Studies	2
Course Title	Credit Hour(s)
YEAR FOUR / SECOND SEMESTER	
Principles, Theories & Practice of Midwifery Education	3
Midwifery Research Project & Defense	6
Supply Chain Management	2
Curriculum Planning & Administration in Midwifery	3
Basic Obstetric Ultrasonography	3
Principles of Health Management and Leadership	3
	Midwifery Practice IVGynaecological Nursing & STI'sGhanaian Sign LanguageFamily StudiesFamily Studies Course Title YEAR FOUR / SECOND SEMESTERPrinciples, Theories & Practice of Midwifery EducationMidwifery Research Project & DefenseSupply Chain ManagementCurriculum Planning & Administration in MidwiferyBasic Obstetric Ultrasonography



SCHOOL OF SOCIAL SCIENCES AND HUMANITIES (SOSSH)

BACHELOR OF ARTS (B. A.) IN MEDIA AND COMMUNICATION STUDIES (BAMCS)

- COMMON COURSES PER SEMESTER -

YEAR 1: SEMESTER ONE		
Course Codes	Course Titles	Credit Hours
FRN 151	French for Communication	3
MCS 151	Introduction to Media & Communication	3
ENG 155	Communication Skills I	3
MCS 155	Indigenous Modes of Communication	3
MCS 157	Media and Society	3
MCS 159	Introduction to Print Media	3
MCS 161	Introduction to Computer Literacy & Applications I	3
	YEAR 1: SEMESTER TWO	
Course Codes	Course Titles	Credit Hours
GEN 102	Introduction to African Studies	2
MCS 154	Basic Photography	3
ENG 156	Communication Skills II	3
MCS 156	Introduction to Multimedia	3
MCS 158	New Media Technology	3
MCS 160	Fundamentals of PR Writing & Production	3
MCS 162	Introduction to Computer Literacy & Applications II	3
	YEAR 2: SEMESTER ONE	
Course Codes	Course Titles	Credit Hours
MCS 251	Fundamentals of Broadcast Journalism	3
MCS 253	Media Psychology	3
MCS 255	Creative and Critical Analysis	3
MCS 257	Organizational and Corporate Communication	3
MCS 259	News Writing and Reporting I	3
MCS 261	Studio Practice I	3
MCS 263	Public Speaking and Editing	3
	YEAR 2: SEMESTER TWO	
Course Codes	Course Titles	Credit Hours
MCS 252	Fundamentals of Public Relations	3
MCS 254	Fundamentals of Advertising	3
MCS 256	Media Law and Ethics	3
MCS 258	Events Management and Planning	3
MCS 260	News Writing and Reporting II	3



MCS 262	Studio Practice II	3
MCS 264	Professional Media Internship I	3
<u>.</u>	(PRINT AND BROADCAST JOURNALISM FOCUS)	
	YEAR 3: SEMESTER ONE	
Course Codes	Course Titles	Credit Hours
MCS 351	Development Communication	3
MKT 353	Strategic Business Communication	2
MCS 355	Media Innovation & Entrepreneurship	2
MCS 357	Photojournalism	3
MCS 359	Political Communication	3
MCS 361	Design and Electronic Publishing I	3
	YEAR 3: SEMESTER TWO	
Course Codes	Course Titles	Credit Hours
MCS 352	Media Economics & Marketing	3
MCS 354	Investigative Trends in Journalism	3
MCS 356	Media & Communication Research Methods	3
MCS 358	Social Media and Social Change	3
MCS 360	Professional Media Internship II	3
MCS 362	Design & Electronic Publishing II	3
<u>.</u>	YEAR 4: SEMESTER ONE	
Course Codes	Course Titles	Credit Hours
MCS 451	Quantitative & Qualitative Analysis	3
MCS 453	Social Media & the Blogosphere	3
MCS 455	Advanced New Media Technology	3
MCS 457	Final Year Project I	3
MCS 459	Advanced Print Media	3
MCS 461	Advanced Broadcast Media	3
	YEAR 4: SEMESTER TWO	
Course Codes	Course Titles	Credit Hours
MCS 452:	Strategies & Dynamics of Journalism	3
MCS 454:	Media Circulation	3
MCS 456:	Broadcast Management & Programming	3
MCS 458:	Final Year Project II	3
	Elective I	3
	ELECTIVE COURSES – OPT ONE	
MCS 460	Audio & Video Production	3
MCS 462	Akan for Communication	3
MCS 466	Sports Journalism	3
	PUBLIC RELATIONS AND ADVERTISING FOCUS	
	YEAR 3: SEMESTER ONE	
Course Codes	Course Titles	Credit Hours



Development Communication	2
	3
	2
	2
	3
	3
	3
YEAR 3: SEMESTER TWO	
Course Titles	Credit Hours
ě	3
Investigative Trends in Journalism	3
Media and Communication Research Methods	3
Social Media and Social Change	3
Professional Media Internship II	3
Consumer Behaviour	3
YEAR 4: SEMESTER ONE	
Course Titles	Credit Hours
Quantitative & Qualitative Analysis	3
Social Media & the Blogosphere	3
Advanced New Media Technology	3
Final Year Project I	3
	3
Advanced Public Relations	3
YEAR 4: SEMESTER TWO	
Course Titles	Credit Hours
Corporate Social Responsibility	3
Writing for Advertising	3
	3
	3
Elective Course I	3
ELECTIVE COURSES – OPT ONE	
	3
8	3
Communications in Cybersecurity	3
	5
	Media Economics and Marketing Investigative Trends in Journalism Media and Communication Research Methods Social Media and Social Change Professional Media Internship II Consumer Behaviour YEAR 4: SEMESTER ONE Course Titles Quantitative & Qualitative Analysis Social Media & the Blogosphere Advanced New Media Technology Final Year Project I Strategic Advertising Advanced Public Relations YEAR 4: SEMESTER TWO Course Titles Corporate Social Responsibility Writing for Advertising Strategic Brand Management Final Year Project II Elective Course I Elective Course I Elective Course I Media Management International Public Relations



DIPLOMA IN MEDIA AND COMMUNICATION (DMC) - COURSES PER SEMESTER –

	YEAR ONE - SEMESTER ONE	
Course Code	Course Title	Credit Hours
DMS 151	Introduction to Media	3
DMS 153	Print Media	3
DMS 155	Studio Practice I	3
DMS 157	Media and Children's Programmes	3
DMS 159	Communication Skills	2
DMS 167	Press Review I	2
DMS 169	Principles of Marketing I	2
	ELECTIVES (Select one)	
DMS 161	Practical French	2
L	Or	
DMS 163	Practical Akan	2
	YEAR ONE - SEMESTER TWO	
Course Code	Course Title	Credit Hours
DMS 152	Media and Sports	3
DMS 154	Electronic Media	3
DMS 156	Studio Practice II	3
DMS 158	The Media in Ghana	3
DMS 160	English for Journalists	2
DMS 166	Press Review II	3
DMS 168	Marketing Management II	2
L	ELECTIVES (Select one)	
DMS 162	French for Journalists	2
L	Or	
DMS 164	Akan for Journalists	2
	YEAR TWO - SEMESTER ONE	
Course Code	Course Title	Credit Hours
DMS 251	Private and Public Media	3
DMS 253	Promotion of Entertainment	3
DMS 255	Media and Public Relations	3
DMS 257	Introduction to Sociology I	2
DMS 259	Introduction to Translation	2
DMS 261	Introduction to Computing	2
DMS 263	Studio Practice III	3
DMS 265	Foundations of Communication Designs	2
DMS 267	Media and Communication Research Methods	2



YEAR TWO -SEMESTER TWO		
Course Code	Course Title	Credit Hours
DMS 252	Media Ethics, Law and Morality	3
DMS 254	Media and Advertising	2
DMS 256	Films and Documentaries	3
DMS 258	Media and Children	3
DMS 260	Introduction to Sociology II	2
DMS 262	Project Work	3
DMS 264	Studio Practice IV	3
DMS 266	Foundations of Communication Design II	2

BACHELOR OF ARTS (B. A.) IN POLITICS AND INTERNATIONAL RELATIONS

- COURSES PER SEMESTER -

	YEAR ONE SEMESTER ONE	
Course code	Course title	Credit Hours
PSIR 151	Introduction to Political Science	3
PSIR 153	Introduction to Political Thought & Philosophy	3
PSIR 155	Introduction to Public Administration	3
FRN 151	French for Communication	3
ENG 151	Communication Skills I	3
ICT 151	Information and Communication Technology I	2
SOC 101	Introduction to Sociology	2
	YEAR ONE SEMESTER TWO	
PSIR 152	Introduction to International Relations	3
PSIR 154	Introduction to Political Economy	3
PSIR 156	Introduction to International Trade	3
PSY 102	Principles of Psychology	3
ENG 152	Communication Skills II	3
ICT 152	Information & Communication Technology II	2
GEN 102	Introduction to African Studies	2
	YEAR TWO SEMESTER ONE	·
PSIR 251	Introduction to Political Theory	3
PSIR 253	Political Leadership in Africa	3
PSIR 255	Introduction to International Security	3
PSIR 257	Public Sector Economics	3
PSIR 259	Politics of Climate Change	3
PSIR 261	Local Government in Ghana	3



PSIR 263	Comparative Politics	3
	YEAR TWO SEMESTER TWO	
PSIR 252	International Organizations	3
PSIR 254	Introduction to Diplomacy	3
PSIR 256	Conflict, Displacement & Peacekeeping	3
PSIR 258	Corruption & Development	3
PSIR 260	Foreign Aid & Development	3
PSIR 262	Human Rights in International Relations	3
PSIR 264	Constitutional Governance & Democracy in Ghana	3
	YEAR THREE SEMESTER ONE	
PSIR 351	Foreign Policy Analysis I	3
PSIR 353	Politics in Ghana I	3
PSIR 355	Introduction to International Law	3
PSIR 357	Entrepreneurship and Innovation	3
PSIR 361	Research Methods in Social Sciences I	3
HRM 301	Human Resource Management	3
	Electives – opt for one course	
PSIR 359	Political Marketing & Persuasion	3
PSIR 363	International Financial Relations	3
	YEAR THREE SEMESTER TWO	
PSIR 352	Ghana's Foreign Policy Analysis II	3
PSIR 354	Migration & Human Trafficking	3
PSIR 356	Politics in Developing Nations II	3
PSIR 358	Globalization & Regionalism	3
PSIR 360	Public Administration in Ghana	3
PSIR 362	Research Methods in Social Sciences II	3
	Electives – opt for one course	
PSIR 364	Democracy & Development	3
PSIR 366	Human Security & International Peacekeeping	3
	YEAR FOUR SEMESTER ONE	
PSIR 451	International Economics	3
PSIR 453	Politics, Technology & Artificial Intelligence	3
PSIR 455	Civil Society Organizations & Development	3
PSIR 457	International Negotiation & Mediation	3
PSIR 461	Project Work I	2
· ·	Electives – opt for one course	
<i>PSIR 459</i>	Development Communication	3
PSIR 463	Global Governance	3
PSIR 465	Politics of Natural Resources	3



	YEAR FOUR SEMESTER TWO	
PSIR 452	Political Communication	3
PSIR 454	International Political Sociology	3
PSIR 456	Public Sector Reforms & Development	3
PSIR 460	Project Work II	1
PSIR 464	Environmental Economics	3
	Electives – opt for one course	
<i>PSIR 458</i>	Gender, International Relations & Development	3
PSIR 460	Chieftaincy and Development in Ghana	3
PSIR 462	The Military and Politics in Africa	3

BACHELOR OF ARTS (B. A.) IN PUBLIC ADMINISTRATION AND LEADERSHIP STUDIES

Course Code	Course Title	Credit Hours		
	YEAR ONE SEMESTER ONE			
PALS 151	Introduction to Public Administration I	3		
PALS 153	Introduction to Leadership Concepts and Practice	3		
FRN 151	French for Communication	3		
ECO 155	Introduction to Public Sector Microeconomics	3		
SOC 101	Introduction to Sociology	3		
ENG 151	Communication Skills I	3		
ICT 151	Information and Communication Technology I	3		
Course Code	Course Title	Credit Hours		
	YEAR ONE SEMESTER TWO			
PALS 152	Introduction to Public Administration II	3		
PALS 154	Introduction to Gender and Leadership	3		
PALS 156	Introduction to Public Policy	3		
GEN 102	Introduction to African Studies	2		
PSY 102	Introduction to Psychology	3		
ENG 152	Communication Skills II	3		
ICT 152	Information and Communication Technology II	3		
Course Code	Course Title	Credit Hours		
	YEAR TWO SEMESTER ONE			
PALS 251	Introduction to E-Government and E-Commerce	3		
PALS 253	Introduction to Political Theory	3		
PALS 255	Environmental Management	3		
PALS 257	Organizational Behaviour	3		
PALS 259	Local Government in Ghana	3		
PALS 261	Public Sector Human Resource Management	3		



ACT 201	Principles of Accounting	3
Course Code	Course Title	Credit Hours
	YEAR TWO SEMESTER TWO	
MCS 252	Introduction to Public Relations	3
PALS 252	Leadership Communication	3
PALS 254	Introduction to Social Justice	3
PALS 256	Introduction to Public Sector Macroeconomics	3
PALS 258	Inter-Governmental Relations	3
PALS 260	Ethics in Public Administration & Leadership	3
MKT 202	Principles of Marketing	3
Course Code	Course Title	Credit Hours
	YEAR THREE SEMESTER TWO	
PALS 351	Urban & Regional Planning	3
PALS 353	Wage & Salary Administration	3
PALS 355	Corporate Governance & Social Responsibility	3
PALS 357	Entrepreneurship & Innovation	3
PALS 359	Public Procurement & Supply Chain Management	3
PALS 361	Research Methods in Social Sciences I	3
	Electives – Opt One Course	
PALS 363	Social Welfare Administration	3
PALS 365	Development Communication	3
PALS 367	Hospital & Health Services Management	3
PALS 369	Public Utility Management	3
Course Code	Course Title	Credit Hours
	YEAR THREE SEMESTER TWO	
PALS 352	Negotiation & Conflict Resolution	3
PALS 354	Community Development & Social Change	3
PALS 356	Public Sector Financial Management	3
PALS 358	Public Administration in Ghana	3
PALS 360	Leadership Development	3
PALS 362	Research Methods in Social Sciences II	3
	Electives – Opt One Course	
PALS 364	Rural Development	3
PALS 366	Organizational Leadership	3
PALS 368	Political Leadership & Communication	3
PALS 370	Security Management & Operations	3
Course Code	Course Title	Credit Hours
	YEAR FOUR SEMESTER ONE	
PALS 451	Development Administration	3
PALS 453	Public Policy Analysis	3
PALS 455	Export-Import Management	3



PALS 457	Leading & Managing Organizational Change	3
PALS 461	Project Work I	3
	Electives – Opt One Course	
PALS 459	Public – Private Partnerships	3
PALS 463	Environmental Management & Sustainability	3
PALS 465	Disaster Prevention & Management	3
PALS 467	Global Leadership	3
Course Code	Course Title	Credit Hours
YEAR FOUR SEMESTER ONE		
PALS 452	Strategic Management & Leadership	3
PALS 454	Organization & Administrative Theories	3
PALS 456	Public Sector Reforms & Social Development	3
PALS 458	Project Management	3
PALS 460	Project Work II	3
	Electives – Opt One Course	
PALS 462	Managing Diversity in Organizations	3
PALS 464	Artificial Intelligence in Public Administration	3
PALS 466	Public Sector Governance & Leadership	3
PALS 468	Public Sector Management	3