

***\*Parents/Guardians are advised take a look at the subject combination for the course of their ward in order to assist in the purchasing of textbooks before resumption. However, the textbooks will also be available for sale at a bookstand during registration.***

**SUBJECT COMBINATION FOR SCIENCE AND ENGINEERING COURSES**

**DEGREE-FOUNDATION/JUEB AND CAMBRIDGE A/LEVEL**

<b>COURSES</b>	<b>COLLEGES</b>	<b>SUBJECT COMBINATION</b>
ANATOMY PHYSIOLOGY BIOCHEMISTRY MICROBIOLOGY NURSING Medical Laboratory Sci, MEDICINE & SURGERY	BIOLOGICAL/MEDICAL SCIENCES	PHYSICS, CHEMISTRY AND BIOLOGY
MECHANICAL, CIVIL, ELECTRICAL ELECTRONICS, COMPUTER, CHEMICAL, PETROLEUM ENGINEERING ETC.	ENGINEERING	PHYSICS, CHEMISTRY AND MATHEMATICS
COMPUTER SCIENCE, INFORMATION AND COMMUNICATION TECHNOLOGY, etc	MATHEMATICAL/PHYSICAL SCIENCES	PHYSICS, CHEMISTRY AND MATHEMATICS
GEOLOGY		PHYSICS,GEOGRAPHY,MATHEMATICS

**SUBJECT COMBINATION FOR SOCIAL SCIENCES AND ART COURSES  
DEGREE-FOUNDATION/JUEPB AND CAMBRIDGE ADVANCED LEVEL**

COURSES	COLLEGES	SUBJECT COMBINATION	SUBJECT COMBINATION
		DEGREE- FOUNDATION / JUEPB	CAMBRIDGE A/L
ECONOMICS	SMS	ECONOMICS, BUSINESS STUDIES, ACCOUNTING	ECONOMICS, BUSINESS STUDIES, ACCOUNTING
BUSINESS ADMINISTRATION	SMS	ECONOMICS, BUSINESS STUDIES, ACCOUNTING	ECONOMICS, BUSINESS STUDIES, ACCOUNTING
ACCOUNTING	SMS	ECONOMICS, ACCOUNTING, BUSINESS STUDIES	ECONOMICS, ACCOUNTING, BUSINESS STUDIES
BANKING AND FINANCE	SMS	ECONOMICS, ACCOUNTING, BUSINESS STUDIES,	ECONOMICS, ACCOUNTING, BUSINESS STUDIES
MASS COMMUNICATION	SMS/ARTS	LITERATURE, GOVERNMENT, CHRISTIAN RELIGIOUS STUDIES,	LITERATURE, SOCIOLOGY, HISTORY.
POLITICAL SCIENCE	SMS	ECONOMICS, GOVERNMENT; EITHER GEOGRAPHY OR LITERATURE	ECONOMICS, HISTORY, SOCIOLOGY
PEACE AND CONFLICT STUDIES	SMS	ECONOMICS, GOVERNMENT, GEOGRAPHY OR LITERATURE	ECONOMICS, HISTORY, SOCIOLOGY
INTELLIGENCE AND SECURITY STUDIES	SMS	ECONOMICS, GOVERNMENT, GEOGRAPHY	ECONOMICS, HISTORY, SOCIOLOGY
INTERNATIONAL RELATIONS AND DIPLOMACY	SMS	ECONOMICS, GOVERNMENT, EITHER GEOGRAPHY OR LITERATURE	ECONOMICS, HISTORY, SOCIOLOGY
TOURISM AND EVENT MANAGEMENT	SMS	ECONOMICS, EITHER GOVERNMENT OR GEOGRAPHY; BUSINESS STUDIES OR ACCOUNTING	ECONOMICS, GEOGRAPHY, BUSINESS STUDIES, ACCOUNTING, HISTORY
LAW	LAW	GOVERNMENT, LITERATURE, CHRISTIAN RELIGIOUS STUDIES,	LITERATURE, SOCIOLOGY, HISTORY.

**DEGREE-FOUNDATION/JUPEB PROGRAMME**  
**LIST OF RECOMMENDED TEXTBOOKS FOR SCIENCE, ENGINEERING, ARTS AND SOCIAL SCIENCES**

- CHEMISTRY
  - 1) **Fundamental University: Organic & Inorganic Chemistry Series**  
by B. Olajire Abass A.
  - 2) **Chemistry for Advanced Level** by Ted Lister & Janet Renshaw
  - 3) **SSCE & JME Chemistry** by Lamlad Publications
  
- PHYSICS
  - 1) **University Physics (Also for Polytechnics and Colleges).**  
Yong P.L; Anyakoha M.W & Okeke P.N. (2002). Onitsha: Africana-FEP Publishers Ltd.
  - 1) **Advanced Level Physics.** Michael Nelkon & Philip Parker (1995) London Heinemann
  - 2) **New School Physics** M.W Anyakoha..
  
- MATHEMATICS
  - 1) **Introductory University Mathematics (Algebra & Trigonometry)** by Afolabi Bakare
  - 2) **Pure Mathematics** by Bunday
  - 3) **Engineering Mathematics** by K.A STROUD
  
- BIOLOGY
  - 1) **FUNCTIONAL APPROACH** by ROBERTS M.V
  
- **BUSINESS STUDIES**
  1. Oyende A. I. & Enikanselu S. A. (2000) **Introduction to Management**
  2. Enikanselu S. A. **Practice of Management**
  3. G. A. Cole **Management, Theory & Practice** 6<sup>th</sup> edition
  4. Enikanselu S. A. **Management, theory and philosophy**
  5. Adebayo, O. S., Oyende, A. I. & Enikanselu, S. A. **Fundamentals of Production Management**
  
- **GEOGRAPHY**
  1. Waugh, D. (1995) **Geography: An integrated Approach** 2nd edition by Thomas Nelson
  2. Darell Hess (2012) **Physical Geography - A Landscape** 10<sup>th</sup> edition
  3. Okafor S. I. (1988) **Introduction to Man-Environment Interaction**, UI
  4. Longely, P. A. Goodchild, M. F., Maguire, D. J. & Rhind, D. W. (2005) **Geographic Information Systems and Science.** John Wiley & Sons
  5. Haarman, J. & Clawson J. (2012) **World Regional Geography** 10<sup>th</sup> edition

6. Nimako, D. A. (1991) **Map Reading for West Africa**. Longman

• **GOVERNMENT**

1. Anifowose Remi & Ememu Francis **Elements of Politics**
2. Oyediran Oyeleye (1998) **Introduction to Political Science**. Ibadan

• **ECONOMICS**

1. **Microeconomic theory** by M. L. Jhingan
2. **Macroeconomic theory** M. L. Jhingan
3. **Principles of Economics (10<sup>th</sup>ed)** by Karl E. Case, Ray C. Fair & Sharon M. Oster

• **CHRISTIAN RELIGIOUS STUDIES**

1. **A Short History of the Early Church** by Harry Boer
2. **African Indigenous Churches** by Ayegbonyin
3. **The Religious Ideas of the Old Testament** by Wheeler Robinson.
4. **The Synoptic Gospel** by Harry Boer
5. **The Interaction of Religion in Nigeria** by Adewale, S. A.

• **ACCOUNTING**

1. **Calculator**
2. **Nigerian Income Tax and its International Dimension** by Arogundade, J. A.
3. **Costing** by Lucey, T. L.
4. **Auditing** by Millichamp, A. H.
5. **Business Accounting Volume 1** by Wood, F & Sangster, A.

• **LITERATURE –IN ENGLISH**

**DRAMA TEXTS**

1. ***Oedipus the King*** by SOPHOCLES
2. ***Antigone*** by Sophocles
3. ***Henry IV*** by William Shakespeare
4. ***King Lear*** by William Shakespeare
5. ***A Doll's House*** By Henrik Ibsen
6. ***Death of a Salesman*** by Arthur Miller
7. ***Once Upon Four Robbers*** by Femi Osofisan
8. ***I will Marry when I want*** by Ngugi Wa Thiong O

**PROSE TEXTS**

1. ***Hard Times*** by Charles Dickens
2. ***The Mill on the Floss*** by George Elliot
3. ***Anthills of the Savannah*** by Chinua Achebe
4. ***God's Bit of Wood*** by Sembene Ousmane
5. ***Beyond the Horizon*** by Amma Dakko

**POETRY TEXTS**

1. ***"Aenied"*** by Virgil
2. ***"The Faerie Queen"*** by Edmund Spenser
3. ***"The Wasteland" (Burial of the Dead)*** by T.S. Eliot
4. ***"Ode to the Nightingale"*** by JOHN KEATS
5. ***"The Eye of the Earth"*** by Niyi Osundare
6. ***"Songs of Ocol"*** by Okot p 'Bitek
7. ***"Hardlines"*** by Gbemisola Adeoti
8. ***"The Songs of Soweto"*** by Oswald Mtshali

## **GENERAL COURSES (FOR DEGREE FOUNDATION STUDENTS ONLY)**

1. Information communication technology (ICT)
  - **A Guide to Information and Communication Technology (Available in the School)**
2. Introduction to Entrepreneurship
  - **Entrepreneurship (Business establishment & Management )** by Oshorun A.O (2009)
3. Use of English
  - **English Lexis and Structure** by Ayo Bambgose
4. Philosophy and Logic
  - **Philosophy and Logic** by F.N. Offor
  - **Engaging the Future in the Present: Issues in Culture and Philosophy** by Adeyemi Ademowo and Temidayo Oladipo
5. Use of Library
  - **A Guide to Use of Library and Study Skills ( Available in the school)**