

SUBJECTS COMBINATION FOR ST. JOSEPH SENIOR HIGH TECHNICAL SCHOOL, AHWIREN

1. GENERAL SCIENCE OPTION (A)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
(PEH)
ELECTIVES: CHEMISTRY
BIOLOGY
PHYSICS
ADD MATHEMATICS
COMPUTING
FRENCH

GENERAL SCIENCE OPTION (B)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
(PEH)
ELECTIVES: CHEMISTRY
PHYSICS
ADD MATHEMATICS
ICT
DESIGN & COMMUNICATION TECHNOLOGY
GEOGRAPHY

2. GENERAL ARTS OPTION (1)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: ECONS
GEOGRAPHY
GOVERNMENT
COMPUTING
ADD MATHEMATICS
FRENCH

GENERAL ARTS OPTION (2)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: ECONOMICS
GEOGRAPHY
GOVERNMENT

FRENCH
ADDITIONAL MATHEMATICS

GENERAL ARTS OPTION (3)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: ECONS
HISTORY
GOVERNMENT
RELIGIOUS STUDIES
BUSINESS STUDIES/ AGRICULTURE SCIENCE

GENERAL ARTS OPTION (4)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: GOVERNMENT
HISTORY
RELIGIOUS STUDIES
TWI/FRENCH
AGRIC SCIENCE

GENERAL ARTS OPTION (5)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: GOVERNMENT
RELIGIOUS STUDIES
LIT IN ENG
TWI/FRENCH
AGRIC SCIENCE

3. BUSINESS

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: BUSINESS STUDIES**
BUSINESS MGT
ACCOUNTING
ADD MATHS/COMPUTING

ECONS
BIOLOGY

4. APPLIED TECHNOLOGY OPTION (A)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: DESIGN & COMMUNICATION TECH
APPLIED TECH (BUILD. CONS & WOOD TECH)
ADD MATHEMATICS
PHYSICS
FRENCH

APPLIED TECHNOLOGY OPTION (B)

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: DESIGN & COMMUNICATION TECHNOLOGY
APPLIED TECH (ELECTRICAL & ELECTRONIC TECH)
ADD MATHEMATICS
PHYSICS
COMPUTING/CHEMISTRY

5. HOME ECONOMICS

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: HOME ECONOMICS
BIOLOGY/CHEMISTRY
ART & DESIGN FOUNDATION
BUSINESS STUDIES
TWI/FRENCH

6. ART

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE
(PEH)
ELECTIVES: ART & DESIGN FOUNDATION
ART & DESIGN STUDIO
DESIGN & COMM TECH
I C T
BUSINESS STUDIES/FRENCH

7. AGRICULTURE

MANDATORY: MATHEMATICS
SOCIAL STUDIES
ENGLISH LANGUAGE
GENERAL SCIENCE

(PEH)
ELECTIVES: AGRICULTURE
CHEMISTRY
PHYSICS
I C T
DESIGN & COMMUNICATION TECHNOLOGY
GEOGRAPHY/ADDITIONAL MATHEMATICS