

ADVANCED HIGH SCHOOL DIPLOMA : GRADUATION COURSE PROJECTION

University bound graduates. Please engage with your chosen university to discuss their entry requirements . SATS mark maybe required together with the advanced HS Diploma.

| MAJOR SUBJECT | COMPULSORY COURSE | SUBJECTS | CREDITS | NOTES |
|------------------|----------------------|--|---------------------------|---|
| YES | * | MATH Algebra I Geometry Algebra II Trigonometry | 1 1 1 1 3 | 3 Math credits are required. Learners planning to do engineering at university should also do the Trigonometry course |
| YES | * * * | ENGLISH English I English II English III English IV | 1 1 1 1 4 | 4 English credits are required |
| YES/NO | * * | WORLD LANGUAGES World languages I World languages II | 1 1 2 | Optional elective courses are available, see course guide for more details. 2 credits are required |

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|------------------|----------------------|---|------------------------------------|--|
| YES | * * * | SCIENCE Biology Intergrated Physics & Chemistry Chemistry Physics | 1 1 1 1 3 | At least 3 Science credits are required Earth Science can be taken instead of Integrated Physics & Chemistry |
| YES/NO | * * | SOCIAL STUDIES World History World Geography | 1 1 2 | At least 2 credits are required. |
| YES/NO | * * | BIBLE New Testament Survey Old Testament Survey Bible Doctrine Christian Faith and Living Foundations for Living | 1 1 1 1 1 1 2 | At least 2 full year Bible courses are required Should Bible be selected as a major at least 4 credits are required |
| YES/NO | | COMPUTER STUDIES/SKILLS Fundamentals of Computer Systems. Introduction to IT Fundamentals of Programming Office Applications I Tech and Business | 0.5 0.5 0.5 0.5 1 | Any 2 half credit courses or 1 full credit course is required. Should Computer Studies be selected as a major at least 4 credits are required See the Course Guide for all 12 IT and Business Courses |
| YES/NO | | BUSINESS STUDIES Office Applications I Office Applications II Small Business Entrepreneurship Essesntials of Business Consumer Math Tech and Business | 0.5 0.5 0.5 0.5 1 1 | Optional elective courses or choose as a Major Should Business Studies be selected as a major at least 4 cred- its are required See the Course Guide for all 12 IT and Business Courses |



Notes

- 1. At least 5 major subjects are required with 4 credits each as stipulated above (except for Math and Science were 3 credits are acceptable).
- 2. For learners who intend studying towards Engineering at University, Trigonometry should be added on, together with all four Maths credits stipulated.
- 3. A minimum of 24 credits must be completed. Other elective courses can be chosen to fulfil this requirement.
- 4. See SwitchedOn Course Guide for complete course list per high school level.