

## **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	*	<b>MATH</b> Algebra I Geometry Algebra II Trigonometry	1 1 1 1 <b>3</b>	3 Math credits are required. Learners planning to do engineering at university should also do the Trigonometry course
YES	* * *	<b>ENGLISH</b> 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

MAJOR SUBJECT	COMPULSORY COURSE	SUBJECTS	CREDITS	NOTES
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		<b>COMPUTER STUDIES/SKILLS</b> 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.