

# 2021 KGHS 3-year Curriculum Map for Newly-Enrolled Students

		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year
<b>Basic Learning</b>	MOE-required	Chinese 8 English 8 Math 8 History 4 Geography 4 Civic Education 2 Physics 2 Chemistry 2 Biology 2 Earth Science 2 Life Education 1 Career Planning 1 Information Technology 2 Physical Education 4 All-out Defense 2	Chinese 8 English 8 Math 8 History 2 Geography 2 Civic Education 4 Inquiry & Practice A/B 4 Music 2 Fine Arts 2 Health & Nursing 2 Living Technology 2 Physical Education 4	Chinese 4 English 2 Music 2 Fine Arts 2 Arts & Life 2 Home Economics 2 Physical Education 4
	School-required	Issue-based Inquiry (I) 2 Issue-based Inquiry (II) 2		
<b>Adaptive Development</b>	Diverse Electives	Japanese, French, German, Korean, Math, Health Issues & Practices, Psychology in Everyday Life, Literature Treasure Box, Literature & Art Cultivation, English Reading, Learn English from News, Basic Finance, Programming, Art Investigation, Society & Current Issues, Girls' Basketball, Music & Cultural Studies, Mechatronics & Experimental Design in Science, Endless Circle of Life, 3C Science Wizard in White: Popular Science Reading & Writing, Earth Science Student Detectives, Culture in Transition: Self-expression through Feminist Perspectives, Philosophy in Progress, Space, Resources, Environment, Exploring Nanoscience		Japanese, French, German, Korean, Psychology in Everyday Life, Endless Circle of Life, Literature Treasure Box, News in English, Programming, Math, Society & Current Issues, Literature & Art Cultivation, Space, Resources, Environment, Basic Finance, The World of Measuring, Diverse Sports, Learn English from News, Art Investigation, Culture in Transition: Modern World History of Music, The Wonder of Chemistry Experiments, Physics, Philosophy in Progress, Exploring Nanoscience
	Breadth & Depth Electives		Essentials of Chinese Classics, Language Expression & Communication Application, Inquiry & Practice: History, Inquiry & Practice: Geography & Humanities and Social Sciences, Inquiry & Practice: Public Issues & Society, Mechanics (I), Mechanics (II) & Theory of Heat, Matter & Energy, Structure of Matter & Kinetics, Cells & Genetics, Origin of Life & Plant Structure and Function, Advanced Programming, Engineering Design Project	Selected Readings in Literatures, Themed Reading & Research, English Writing, English Listening & Speaking, English Reading & Writing, Math A/B, History of Ethnic Groups, Genders, and Nations, Issues of Social Environment, Modern Society & Economics, History of Technology, Environment, and Arts, Geospatial Information Technology, Democracy & Law, Waves, Light, and Sounds, Electromagnetic Phenomena I, Geology & Environment, Electromagnetic Phenomena II & Quantum, Chemical Reaction and Equilibrium I, Chemical Reaction and Equilibrium II, Organic Chemistry and Applications, Animal Structure & Function, Evolution & Biodiversity, Atmosphere, Ocean, and Astronomy, Future Imagination, Foundation of Wisdom Health & Leisure, Multimedia Music Performance Creation Innovative Life and Family, Basic Design, New Media Art
<b>Diverse Inquiry</b>	Flexible Learning	Self-directed Learning, Periodic Courses, Contestant Training, Essay, Science Fair, APCS, Remedial Education	Self-directed Learning, Periodic Courses, Contestant Training, Essay, Science Fair, APCS, Remedial Education	Enrichment & Reinforcement Courses, Self-directed Learning, Periodic Courses, Remedial Education
	Group Activity	Class Activities, Club Activities, Student Government Association Activities, Student Service Learning Activities, Weekly Meetings, Lectures	Class Activities, Club Activities, Student Government Association Activities, Student Service Learning Activities, Weekly Meetings, Lectures	Class Activities, Club Activities, Student Government Association Activities, Student Service Learning Activities, Weekly Meetings, Lectures