Current Courses Meeting the Criteria for Graduation Requirements

Language Arts - Three Courses from the Foundations Plus one CREDIT from the Applied and Advanced List			
FoundationCourses Applied and Advanced Courses			
English 9 or 9H (required) English 10 or 10H (required) English 11, 11H, or courses listed below* Concurrent Enrollment Courses** InternationalBaccalaureateClasses AP Literature and Composition* * AP Language and Composition**	** Creative Writing 1 and 2		Humanities Journalism 1 and 2 Literature Literary Magazine Technical & Professional Communication World Languages 3, 4, or AP
Language Arts Not	es: ** These courses can also be used f	For the one cr	redit in Applied and Advanced.
Mathematics – 3.0 credits: Second request (opt out form recognizing n		e replaced b	by an Applied Course with written parent
FoundationCourses	Advanced Courses (Secondary III Pre-requisit	e)	Applied Courses (Alternative Selections for Secondary III Opt out) (Secondary II Pre-Requisite)
Secondary I or Secondary IH Secondary II or Secondary IIH Secondary III or Secondary IIIH Pre-calculus	AP Calculus AB or BC AP Statistics College Prep Math IntroductoryCalculus Concurrent Enrollment* 1010 1040, 1050, or 1060 InternationalBaccalaureate	0, 1030,	Accounting I and II Mathematical Decision Making for Life (non-CE course) Mathematics of Personal Finance Medical Math ModernMathematics IntroductoryStatistics Computer Programming
	n two of the five areas of science on to or Applied and Advanced Courses list FoundationCou	st	ion Courses list plus 1.0 credit from the
Biology Biology Human Biology (including CE) Biology: Agricultural Science & Technology AP or IB Biology Biology with Lab CE	 Chemistry Chemistry AP or IB Chemistry Chemistry with Lab CE Computer Science AP Computer Science⁺ Computer Science Principles⁺ Computer Programming⁺ II 	 Eart AP I IB E Physic Phys AP C 	
Applied or Advanced Courses			
Aerospace Aeronautics Agricultural Biotechnology ⁺ Agricultural Science ⁺ I, II, III, IV Aquaculture ⁺ Anatomy and Physiology** Animal Science ⁺ I or II Astronomy** Biotechnology ⁺ Botany Electronics ⁺ 1,2,3 Engineering Principles ⁺ 1, 2	Engineering Capstone ⁺ Environmental Science** Equine Science ⁺ Genetics** Geology** Human Physiology Marine Biology/Oceanogra Materials Science ⁺ Medical Anatomy and Phy Medical Forensics ⁺ Meteorology** Natural Resource Science ⁺	rsiology***	Plant and Soil Science ⁺ I**, II Robotics ⁺ 1, 2 Veterinary Assistant ⁺ 1, 2 Wildlife Biology Zoology + CTE Courses ** Include Applied/Advanced CE Courses

NOTE: *Concurrent enrollment courses offered from college/university language arts, mathematics, or science departments.

NOTE: Teachers currently meeting state license and endorsement requirements for an approved applied or advanced course are qualified

Current Courses Meeting the Criteria for Graduation Requirements

Social Studies – A total of 3.0 credits, 2.5 from the required course list (or their equivalent) and .5 elective from any course from the social studies area, which could include an additional half credit added to any of the required half- credit courses.

Foundation Courses

World History

- World Civilization
- World History
- AP European History
- AP World History
- HIST 1100 & 1110 CE* if both taken

World Geography

- Geography for Life
- World Geography
- AP Human Geography
 World/Cultural
- World/Cultural Geography CE*

U.S. History 2

- U.S. History 2
- AP US History
- HIST 1700 CE*, if offered in a full year
- HIST 2700 & 2710 CE* if both taken

U.S. Government and Citizenship

- U. S. Government and Citizenship
- AP US Government & Politics
- Political Science 1100 CE

Elective Courses (not a comprehensive list)

Advanced Geography
Advanced Psychology
American Government
and Law
Anthropology
Psychology
AP Economics-Macro
AP Economics-Micro

AP Psychology
Civics
Criminal Justice
Current Issues
Economics
Economics Elective CE*

Geography II Introduction to Philosophy Introduction to Philosophy CE* Native American Studies Navajo Culture, Language, and Government

Political Science
Political Science
Elective CE*
Psychology
Sociology
Sociology CE*
Student Government
World Civilizations II

NOTE: *Concurrent enrollment courses offered from college/university language arts, mathematics, science, or social studies departments. **NOTE:** Teachers currently meeting state license and endorsement requirements for an approved applied or advanced course are qualified to

teach that course

Current Courses Meeting the Criteria for Graduation Requirements

Applied, advanced, or equivalent courses may be added to the list using the following procedure and criteria.

Language Arts

Determined by the local school board and approved by Utah State Board of Education (USBE), using the following criteria.

- (i) courses are within the field/discipline of language arts with a significant portion of instruction aligned to language arts content, principles, knowledge, and skills; and
- (ii) courses provide instruction that leads to student understanding of the nature and disposition of language arts; and
- (iii) courses apply the fundamental concepts and skills of language arts; and
- (iv) courses provide developmentally appropriate content; and
- (v) courses develop skills in reading, writing, listening, speaking, and presentation.

Mathematics

Determined by the local school board and approved by Utah State Board of Education (USBE), using the following criteria.

- (i) courses are within the field/discipline of mathematics with a significant portion of instruction aligned to mathematics content, principles, knowledge, and skills; and
- (ii) courses provide instruction that leads to student understanding of the nature and disposition of mathematics; and
- (iii) courses apply the fundamental concepts and skills of mathematics; and
- (iv) courses provide developmentally appropriate content; and
- (v) courses include the five process skills of mathematics: problem solving, reasoning, communication, connections, and representation.

Science

Determined by the local school board and approved by Utah State Board of Education (USBE), using the following criteria.

- (i) courses are within the field/discipline of science with a significant portion of instruction aligned to science content, principles, knowledge, and skills; and
- (ii) courses provide instruction that leads to student understanding of the nature and disposition of science; and
- (iii) courses apply the fundamental concepts and skills of science; and
- (iv) courses provide developmentally appropriate content; and
- (v) courses include the areas of physical, natural, or applied sciences; and
- (vi) courses develop students' skills in scientific inquiry.

Social Studies

Determined by the local school board and approved by Utah State Board of Education (USBE), using the following criteria.

- (i) courses are within the field/disciplines of social studies with a significant portion of instruction aligned to social studies content, principles, knowledge, and skills; and
- (ii) courses provide instruction that leads to student understanding of the nature and disposition of social studies disciplines; and
- (iii) courses apply the fundamental concepts and skills of social studies; and
- (iv) courses provide developmentally appropriate content; and
- (v) courses develop students' skills in social studies inquiry.