## APPENDIX C

## **Advanced Academic Courses**

(High school credit courses on this list will use the advanced grade point scale for calculating the weighted GPA.)

# **English Language Arts**

01110350	AP English III - Language And Composition
01120450	AP English IV - Literature And Composition
01220700	Creative/Imaginative Writing
01220725	Literary Genres – Multicultural Literature
01220710	Literary Genres – Science Fiction & Fantasy
01220735	Literary Genres – Women's Studies
01220800	Humanities
01220850	Independent Study in English – Analysis of Visual Media
01220573	Debate III
01090150 & 0190175	Pre-AP and GATE English I
01100250	Pre-AP English II
01070150 & 01070175	Pre-AP and GATE ELA 7 <sup>th</sup> grade
01080150 & 01080175	Pre-AP and GATE ELA 8 <sup>th</sup> grade

## **Mathematics**

02120625	AP Calculus AB
02120650	AP Calculus BC
02120800	AP Statistics
02120400 & 02120450	Pre-Calculus & Pre-AP Pre-Calculus
02120600 & 02120575	Independent Study in Mathematics – Calculus or Advance Mathematics Decision Making
02220150 & 02220175	Pre-AP and GATE Algebra I
02090250 & 02090275	Pre-AP and GATE Geometry
02100350	Pre-AP Algebra II
02070150 & 02070175	Pre-AP and GATE Math 7 <sup>th</sup> grade
02080150	Pre-AP Math 8 <sup>th</sup> grade

### Science

03120500	AP Biology
03120600	AP Chemistry
03120700	AP Physics B & C
03220875	AP Environmental Science
03090150 & 03090175	Pre-AP & GATE Biology
03100250	Pre-AP Chemistry
03110450	Pre-AP Physics
03070150 & 03070175	Pre-AP and GATE Science 7 <sup>th</sup> grade
03080150 & 03080175	Pre-AP and GATE Science 8 <sup>th</sup> grade

# **Social Studies/History**

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04120475	AP Macro Economics
04120450	AP United States Government And Politics
04110350	AP United States History
04120500	AP European History
04220650	AP Psychology
04090150 & 04090175	Pre-AP and GATE World Geography
04220175	AP Human Geography
04100250	Pre-AP World History
04100275	AP World History
04070150 & 04070175	Pre-AP and GATE 7 <sup>th</sup> grade Texas History
04080150 & 04080175	Pre-AP and GATE 8 <sup>th</sup> grade US History

# **Computer Science**

07222200	Computer Science I
07222210	AP Computer Science I
07222220	Computer Science II
07222230	Computer Science III

#### **Fine Arts**

### **Advanced Languages (Modern or Classical)**

06222950	AP Music Theory
06221500	AP Art/Drawing
06221400	Art IV Drawing
06224400	Dance IV
06222400	Music IV Band
06222450	Jazz Band IV
06222800	Color guard IV
06223400	Music IV Choir
06223450	Vocal Ensemble IV
06225400	Theatre IV
06225640	Theatre Productions IV

05222400	AP French IV Language
05223400	AP German IV Language
05224400	AP Spanish IV Language
05224500	AP Spanish V Literature
05222250	Pre-AP French II
05222300	Pre-AP French III
05223250	Pre-AP German II
05223300	Pre-AP German III
05224250	Pre-AP Spanish II
05224300	Pre-AP Spanish III

# Dual Credit Courses Offered at Tarrant County College (Courses taken from this list for high school credit will use the Dual Credit scale for the weighted GPA)

For:	Take:
Communication Applications	= SPEECH 1311 or 1321
English III	= ENGL 1301 Comp I & ENGL 1302 Comp II
English IV	= ENGL 2301 American Literature & ENGL 2302 British Literature
U.S. History	= HIST 1301 US History I & HIST 1302 US History II
U.S. Government	= GOV 2305
Economics	= ECON 2301
Foreign Language	= Equivalent to ½ credit for each course Spanish I, II, III, or IV
Fine Arts	= Equivalent to ½ credit for each
	ARTS 1301, MUSI 1306, DRAM 1310
Psychology	= PSYC 2301
Sociology	= SOCI 1301
Computer Technology	= BCIS 1405 and COSC 1401 Micro-Computer Applications
Calculus	= MATH 2513 Calculus Analysis
Approved Tech Prep Courses – C	Check with the counseling office

#### Weatherford College - Dual Credit Nursing Program

In addition to the Tech Prep programs, Weatherford College has a dual credit partnership agreement with Crowley ISD. Interested students must score appropriately on the Compass test, the Allied Health program exam. Dual credit courses will be offered during the student's senior year and include Vocational Nursing Concepts, Nutrition, Anatomy and Physiology for Allied Health, and Disease Control and Prevention.