



# 11th Grade Registration Form

2021-22

Name: \_\_\_\_\_

ID # \_\_\_\_\_

## Language Arts Graduation Requirement

40 credits total required for graduation

### Language Arts Department Offerings

#### 11th grade Core Requirement (10 credits - choose 1) (cr)

5861	AP Language and Composition*	10
5863	US Literature & Composition *	10

Additional Courses - may be taken in addition to one of the above classes.

5900	Argumentation and Debate	5
5250	Basic Speech	5
5820	College Prep Composition *	5
5222	Creative Writing Short Story / Drama	5
5221	Creative Writing Poetry and NF	5
5910	Forensics (after school activity 3rd quarter)	5
5270R	Journalism 1	10
5280R	Journalism 2 *	20
5412	World Literature/Composition *	10
5413	Pre AP World Literature *	10

## Math Graduation Requirement

30 total credits needed for Graduation

6230	Algebra 1	10
6240	Geometry*	10
6250	Algebra 2*	10
6275	College Algebra *	10
6276	College Trig & Analytic Geometry*	10
6146	Data Analysis & Probability*	5
6246	Discrete Mathematics *	5
6280	Pre Calculus (APPATH)*	10
6295	AP Statistics*	10
7954	Survey of Calculus*	10
6290	AP Calculus AB*	10
6291	AP Calculus BC *	10
6297	Calculus III *	10
1751	Game Design and Dev.	5
1754	Game Design 2: Mobile Apps. *	5
1766	Web Design Foundations A	5
1767	Web Design Foundations B*	5
6320	Computer Science Foundations A	5
6330	AP Computer Science A A/B*	10
6331	AP Computer Science Principles A/B*	10
2122	Coding A	5

## Personal Finance Graduation Requirement

5 credits total needed for graduation

### 11th grade Core Requirement - choose 1

#### Business Department offerings

2300	Career & Financial Planning	5
1930CE	Personal Finance	5

#### Family and Consumer Science offerings

4210	Life Management	5
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## \* Prerequisite or application required



### FRCC Concurrent Enrollment Classes

Students must complete the required application and registration. Credit availability subject to change.

See your Counselor for information.



### CU Succeed Classes

Students will complete required registration and application for CU Denver Credit with the teacher at the beginning of the class.

## US History Graduation Requirement

10 credits total required for graduation

### 11th grade Core Requirement - choose 1

7225	AP United States History*	10
7220	United States History *	10

## Humanities Graduation Requirement

5 credits total needed for graduation

### Social Studies Department offerings

3740	American Humanities	5
3770	Classical Humanities	5
3780	Contemporary Humanities	5
3810	World Hum. MENA, Africa, Latin America	5
3800	World Humanities Asia	5

### Art Department offerings

1340	Studio Art History*	5
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## World Language/Culture Grad Requirement

10 credits total needed for graduation

### World Language Department offerings

4710	French Level 1	10
4750	French Level 2*	10
4790	French Level 3 *	10
4820	French Level 4*	10
4850	AP French Level 5*	10
4720	German Level 1	10
4760	German Level 2*	10
4800	German Level 3*	10
4830	German Level 4*	10
4860	AP German Level 5*	10
4730	Spanish Level 1	10
4770	Spanish Level 2*	10
4810	Spanish Level 3*	10
4840	Spanish Level 4*	10
4912	Spanish Literacy 2*	10
4913	Spanish Literacy 3*	10
4888	Spanish Advanced Communication*	10
4871	AP Spanish Level 5*	10



### Social Studies Department offerings

7250	World History	10
7226	Pre AP World History	10

**Fine and Applied Arts Graduation Requirement****10 total credits needed for Graduation****Computer Tech/Bus. Dept. offerings**

	1751	Game Design A	5
	1754	Game Design B *	5
	1766	Web Design 1	5
	1767	Web Design 2*	5

**Family/Consumer Science Dept offerings**

	4440	Catering 1	5
	4441	Catering 2* 	5
	4390	Fashion Design & Merchandising 1	5
	4391	Fashion Design & Merchandising 2*	5
	4340	Interior Design 1-Residential	5
	4341	Interior Design 2-Commercial 	5




**Language Arts Department offerings**

	5227	Introduction to Acting	5
	5240	Adv. Acting & Prod./Improv *	5

**Performing Arts Dept. offerings**

	2780	Band Pre-Register	20
	2791	Band/Vocal Pre-Register	20
	2771	Music Theory	5
	5237	Musical Theatre Production*	5
	5239	Tech Theatre Certificate	5
	2788	Orchestra Pre-Register	20
	2792	Orchestra/Vocal Pre-Register	20
	2789	Vocal Pre-Register	20

**Tech Ed Department offerings**




	2279	Principles of Engineering & Technology	5
	2210	FRCC Mechanical Design I 	5
	2223	Architecture *	5
	2220	3D Modeling-Eng. Drafting* 	5
	2221	3D Modeling-Eng. Drafting 2* 	5
	2500	Eng. Exp. 2 :Digital Fabrication *	5
	2289	Clean Energy Manufacturing*	10
	2370	Digital Electronics *	5
	2283	Metal and Machining Fabrication A	5
	2284	Metal and Machining Fabrication B*	5
	2287	Metal and Machining Fabrication II A*	5
	2205	Robotics & Automated Systems A	5
	2206	Robotics 2 *	10
	2282	Woodworking Technology A	5
	2233	Woodworking Technology B*	5
	2237	Woodworking Technology II A*	5
	2295	Capstone: Engineering & Tech A/B*	10

**Visual Arts Department offerings**

	1211	2-D Design	5
	1212	3-D Design	5
	1220	Digital Design	5
	1292	Advanced Digital Design*	5
	1225	Digital Drawing & Painting*	5
	1293	3D Digital Animation*	5
	1240	Drawing*	5
	1241	Advanced Drawing *	5
	1270	Jewelry *	5
	1271	Advanced Jewelry*	5
	1280	Painting *	5
	1281	Advanced Painting*	5
	1320	Pottery*	5

	1322	Advanced Pottery *	5
	1330	Sculpture*	5
	1331	Advanced Sculpture*	5
	1300	Photography	5
	1310	Creative Photography*	5
	1370	Videography	5
	1372	Short Film*	10
	5290	Television Production*	10

**Science Grad. Requirement****30 Total Credits needed for Graduation**

	6710	Biology	10
	6809	Earth Systems Science*	10
	6830	Anatomy & Physiology*	10
	6881	Astronomy*	10
	6841	Botany*	5
	6850	Cell Biology & Genetics*	5
	6780	Forensic Science CSI*	5
	6781	Forensic Science CSI 2*	5
	6860	Zoology*	10
	6790	Chemistry * 	10
	6804	Advanced Chemistry* 	10
	6800	AP Chemistry* 	10
	6760	AP Biology*	10
	6774	AP Environmental Science*	10
	2400Y	Engineering Physics 1*	10
	2401	Engineering Physics 2*	10
	6820	General Physics*	10
	6822	AP Physics 1 *	10
	6823	AP Physics 2*	10
	3075	Intro to Health Science	5
	4102/4103	Agricultural Science	10




**Wellness Grad. Requirement****15 Total Credits needed for Graduation****PE Department offerings**

	3026	Health and Wellness	5
	3204	Physical Education 1	5
	3044	Beginning Dance *	5
	3098	Advanced Dance *	5
	3010	Beginning Weight Training*	5
	3012	Advanced Weight Training*	5
	3600	Adventure Physical Ed. *	5
	3006	Yoga and Fitness*	5
	3066Q1	Ath. Weights & Condition*	5
	3066Q2	Ath. Weights & Condition*	5
	3066Q3	Ath. Weights & Condition*	5
	3066Q4	Ath. Weights & Condition*	5
	3063	Individual Sports*	5
	3590	Integrated Physical Ed. *	5
	3077	Team Sports*	5

**Family/ Consumer Science offerings**

	4410	Culinary Nutrition	5
	4041	Teen Choices	5

**Other opportunities**

	Futures Lab: Coding, Network, Audio Design, Bus., Aviation, Manu., Culinary, Arch/Const/Eng 	var
	Pathways: Welding, Auto 	25
	Campus Select 	var

**Economics Grad. Requirement****5 credits total needed for Graduation****Business Department offerings**

	7234/7233	AP Macro/Micro Economics *	10
	1920	Business Economics*	5

**Social Studies Offering**





	7230	Economics *	5
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**Electives Grad. Requirement****65 total credits needed for Graduation**



Remember that core/grad requirements also count

count toward elective credits once the graduation req is met



**Business Department offerings**

	1851	Introduction to Business	5
	1830	Fundamentals of Accounting A	5
	1763B	Business Leadership * 	10
	6320	Computer Science Foundations A	5
	6330	AP Computer Science A A/B*	10
	6331	AP Computer Science Principles A/B*	10
	7284	Capstone: Computer Science	10
	1770	Entrepreneurship	5
	1910	Legal Environment of Business	5
	1763	Principles of Marketing 	5
	1763M	Mktng Leadership * 	10
	1758	Event Marketing/Communications	5
	8188	FRCC Social Media for Business 	5
	1776	International Marketing	5

**Family/Consumer Science Dept offerings**

	4310	Child & Adolescent Development	5
	7290	Interpersonal Relationships	5
	4019	Education Exploration	5
	4023	Teacher Cadet 1 A/B* 	10
	4029	Teacher Cadet II A/B* 	10

**Social Studies Department offerings**

	7240	Psychology 1	5
	7246	AP Psychology * 	10
	7253	AP Modern Euro Hist. 	10
	2781	History of Rock and Roll	5
	7050	Current World Affairs	5
	7285	History of Military Conflict	5
	8590	American Foreign Policy*	5
	8612	American Sports History	5

**Work Based Learning (PaCE) Dept offerings**

	1774	WBL Seminar (PACE)	var
	1783	Pace Buddies	var

**Yearbook**

	5130	Yearbook	20
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**Total Credits =**

(Total Credits must = at least 60)