

## 10TH GRADE CORE COURSES

ENGLISH COURSES					
Sem1	Sem2	Name	NCAA cr?	Prerequisites	Credits
13411	13422	English 10	yes		1.0
13611	13612	Honors English 10 *	yes	Teacher rec and department placement	1.0
<b>The classes below may not be counted as a HS English by colleges. Check with your counselor!</b>					
1251	1252	English: Acting			0.5/1.0
1253	1254	Advanced Acting		Teacher recommendation	1.0
1141	1141	Journalism	yes	Only 1 semester class	0.5
1181	1182	Publications (yearbook) - Hybrid		Teacher recommendation	1.0
MATHEMATICS COURSES					
Sem1	Sem2	Name	NCAA cr?	Prerequisites	Credits
3201	3202	Geometry	yes	Algebra 1	1.0
3211	3212	Honors Geometry	yes	Algebra 1 (min B), Teacher Rec.	1.0
3301	3302	Algebra 2	yes	Geometry	1.0
3311	3312	Honors Algebra 2	yes	Geometry (min B-), Algebra 1 (min B-)	1.0
<b>The classes below are for support only. They will count as elective credit, not math.</b>					
3193	3194	Geometry Essentials		only WITH Geometry classes	0.5/1.0
3405	3405	Alg2 Essentials (support)		only WITH Algebra 2 classes	0.5/1.0
<b>The class below is an underclassman class. Sign up for it only if you have not passed yet.</b>					
3101	3102	Algebra 1	yes		0.5/1.0
SCIENCE COURSES					
Sem1	Sem2	Name	NCAA cr?	Prerequisites	Credits
4221	4222	Chemistry	yes	Biology or Honors Biology	1.0
4251	4252	Honors Chemistry	yes	Honors Bio and / or Teacher rec	1.0
4141	4141	Environmental Science		Concurrent with Chemistry	0.5
4143	4144	AP Environmental Science *	yes	Biology / Teacher recommendation	1.0
4101	4102	AP Biology *	yes	Biology (min B) / Teacher recom	1.0
<b>The class below is an underclassman class. Sign up only if you have not passed yet.</b>					
4111	4112	Biology	yes		0.5/1.0
SOCIAL STUDIES COURSES					
Sem1	Sem2	Name	NCAA cr?	Prerequisites	Credits
2231	2231	Government	yes		0.5
2351	2351	Integrated Social Studies (Econ)	yes		0.5
2371	2372	AP Human Geography *	yes	Teacher recommendation	1.0
2041	2042	AP Government *	yes	Teacher Recommendation	1.0
2381		AP Economics Micro * (can do	yes	Teacher Recommendation	0.5
	2382	AP Economics Macro * both)	yes	Teacher Recommendation	0.5
<b>The class below is an underclassman class. Sign up for it only if you have not passed yet.</b>					
2101	2102	US History	yes		0.5/1.0

WORLD LANGUAGE COURSES					
Sem1	Sem2	Name	NCAA cr?	Prerequisites	Credits
5311	5312	French 1	yes		1.0
5321	5322	French 2	yes	French 1	1.0
5511	5512	Spanish 1	yes		1.0
5521	5522	Spanish 2	yes	Spanish 1	1.0
5531	5532	Spanish 3	yes	Spanish 2	1.0
5541	5542	Spanish 4	yes	Spanish 3	1.0
5611	5612	German 1	yes		1.0
5621	5622	German 2	yes	German 1	1.0
5811	5812	Italian 1			1.0
5821	5822	Italian 2		Italian 1	1.0

MATH / SCIENCE TECHNOLOGY (MST) - PANKOW COURSES					
Sem1	Sem2	Name	Repeatable	Prerequisites	Credits
M3307	M3308	MST Honors Algebra 2		Application approval required	1
M4227	M4228	MST Honors Chemistry		Application approval required	1
M4627	M4628	MST AP Biology		Application approval required	1

\* This course may require students to complete summer work.

Please check with the HSN AP webpage for more information.

<https://www.lc-ps.org/schools/hs/lchs-north/academics/ap-classes/>

Scan the QR below  
for LCN Course information



## 10TH GRADE ELECTIVE COURSES

ART COURSES					
Sem1	Sem2	Name	Repeatable	Prerequisites	Credits
8001	8001	Drawing I			0.5
8003	8004	Advanced Drawing II, III, IV	yes	Drawing I (Teacher approval)	0.5/1.0
8041	8041	Design I			0.5
8043	8044	Advanced Design II, III, IV	yes	Design I (Teacher approval)	0.5/1.0
8161	8161	Painting I			0.5
8163	8164	Advanced Painting II, III, IV	yes	Painting I (Teacher approval)	0.5/1.0
8191	8191	Pottery and Sculpture I			0.5
8211	8212	Adv Pottery and Sculpture II, III, IV	yes	Pottery and Sculpture I (Teacher app)	0.5/1.0
8401	8401	Fiber Arts			0.5
8043	8404	Advanced Fiber Arts	yes	Fiber Arts (Teacher approval)	0.5/1.0
8281	8281	Jewelry I			0.5
8283	8284	Advanced Jewelry II, III, IV	yes	Jewelry I (Teacher approval)	0.5/1.0
8291	8291	Comic Illustration			0.5
	8294	Advanced Comic Illustration	yes	Comic Illustration (Teacher approval)	0.5/1.0
8371	8371	Photography			0.5
8373	8374	Advanced Photography	yes	Photography	0.5/1.0
BUSINESS COURSES					
Sem1	Sem2	Name	Math Related	Prerequisites	Credits
6411	6411	Business Law and Your Rights			0.5
6301	6301	Small Business Accounting	yes		0.5
6511	6511	Personal Financial Planning	yes		0.5
6051	6051	Software Media Mgmt (Microsoft Office & Tech)			0.5
6831	6832	Intro to Marketing	yes		1.0
6841	6842	Entrepreneurship	yes		0.5
6881	6882	Mktg & Bus. Operations (School Store)	yes	Intro to Marketing (by application)	0.5/1.0
COMPUTER TECHNOLOGY COURSES					
Sem1	Sem2	Name	Repeatable	Prerequisites	Credits
6103	6104	AP Computer Science Principles *		Algebra 1	1.0
LIFE MANAGEMENT COURSES					
Sem1	Sem2	Name	Math Related	Prerequisites	Credits
7391	7391	Foods and Nutrition			0.5
7151	7151	Gourmet Cooking		Foods & Nutrition (min B)	0.5
7281	7281	Independent Living	yes		0.5
7371	7371	Child Development			0.5
MUSIC COURSES					
Sem1	Sem2	Name	Repeatable	Prerequisites	Credits
8501	8502	Wind Ensemble	yes	Audition	1.0
8531	8532	Jazz Ensemble (Jazz Band)	yes	Audition	1.0
8901	8902	Concert Choir	yes		1.0
8801	8802	Choir: Show	yes		1.0
8711	8712	Choir: Select Ensemble	yes	Audition	1.0
8591	8592	AP Music Theory *		Teacher recommendation	1.0
PHYSICAL EDUCATION COURSES					
Sem1	Sem2	Name	Repeatable	Prerequisites	Credits
0251	0251	Health			0.5
0911	0911	Foundations of Phys Ed			0.5
0071	0072	Team Sports	yes	Foundations	0.5/1.0
0311	0311	Weight Training	yes	Foundations	0.5/1.0
0421	0421	Aerobic Exercise	yes		0.5/1.0
0101	0101	Advanced PE	yes	Foundations and Teacher / Coach rec.	0.5/1.0

CAREER AND TECHNICAL EDUCATION COURSES - PANKOW COURSES					
Sem1	Sem2	Name	Math Related	Prerequisites	Credits
9011	9012	Auto Collision & Refinishing			2
9031	9032	Automotive Technology	yes		2
9081	9082	Construction Technology	yes		2
9151	9152	Criminal Justice			2
9101	9102	Culinary Arts	yes		2
9091	9092	Education: Early Childhood	yes		2
9181	9182	Graphic Arts & Design Technology	yes		2
9481	9482	Health Occupations	yes		2
9601	9602	Horticulture Science	yes		2
9145	9146	Hospitality Tourism Management	yes		2
7711	7712	Mechanical Drafting	yes		2
9441	9442	Medical Investigations/Phlebotomy	yes		2
9071	9072	PC Servicing & Networking			2
9451	9452	Sports Medicine / PT / OT	yes		2
1677	1678	TV & Broadcast Media			2
1397	1398	Broadcast Journalism (English)		TV & Broadcast Media / Teacher rec	2
The classes below indicating "audition" are only available to those who have auditioned and been selected.					
1367	1368	English 10: Performing Arts		Audition required	1
1257	1258	Theatre 10		Audition required	1
8617	8618	PA Dance 1		Audition required	2
8717	8718	PA Dance 2		Audition required	2
8817	8818	PA Dance 3		Audition required	2
NON-CTE COURSES - PANKOW COURSES					
Sem1	Sem2	Name	Math Related	Prerequisites	Credits
9311	9312	C# Programming & Game Design	yes		2
6101	6102	AP Computer Science			1.0/2.0

ALL CTE courses may be eligible to waive 3rd Science requirement and 2nd Year Foreign Language  
 You MUST see counselor to determine eligibility.  
 Dance waives the 0.5 credit of Physical Education requirement  
 And/or may be substituted for 1.0 credit of the 2.0 credit Foreign Language requirement

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