

# L.C.S.D. COURSE OFFERINGS: GRADES 9-12 2010-2011

CREDIT	COURSE	CREDIT	COURSE
	<b><u>ENGLISH</u></b>		<b><u>SCIENCE</u></b>
1	COMP. WRITING I (Based on grades, test scores, and teacher rec.)	1	SCIENCE SKILLS AND REASONINGS (Placement based on 8 <sup>th</sup> grade EXPLORE scores, grades, and teacher rec.)
1	COMP. WRITING II (Based on grades, test scores, and teacher rec.)	1	BIOLOGY (9 <sup>th</sup> grade placement based on 8 <sup>th</sup> grade EXPLORE scores, grades, and teacher rec.)
1	ENGLISH I	1	BIOLOGY II – Prereqs: Bio.I, Chem. I, & A & P)
1	ENGLISH II	1	AP BIOLOGY –Prereqs: Bio. I/II, Chem. I, & A & P)
1	ENGLISH III	1	PHYSICAL SCIENCE - Prerequisite Algebra I
1	ENGLISH IV	1	CHEMISTRY I – Co or Prerequisite Algebra II
1	HONORS ENGLISH I – Must have a B average in English and teacher rec.	1	ORGANIC CHEMISTRY – Chem I, Alg II
1	HONORS ENGLISH II – Must have a B average in English and teacher rec.	1	AP CHEMISTRY – Prerequisite: Chemistry II and Alg. II
1	HONORS ENGLISH III – Must have a B average in English and teacher rec.	1	ANATOMY AND PHYSIOLOGY – Prereqs: Bio I & Chem I
1	HONORS ENGLISH IV – Must have a B average in English and teacher rec.	1	SPORTS MEDICINE – Prereq A & P (11 <sup>th</sup> - 12 <sup>th</sup> )
1	ACCELERATED ENGLISH I – Must be recommended with 90% in language arts on standardized tests.	1	PHYSICS I – Prerequisite Trigonometry
1	ACCELERATED ENGLISH II – Must be recommended with 90% in language arts on standardized tests	1	AP PHYSICS – Prerequisite Physics I
1	AP ENGLISH III – Must be recommended with 90% in language arts on standardized tests.	½ / ½	ASTRONOMY/FIELD EXP. (11th & 12th)
1	AP ENGLISH IV – Must be recommended with 90% in language arts on standardized tests	½ / ½	ZOOLOGY/ FIELD EXP. (11th & 12th)
½	PUBLIC SPEAKING – Required for graduation. Other courses that meet the public speaking requirement: Oral Comm., Debate, or a Drama course Must be taken by or before end of Junior year	½ / ½	MARINE & AQUATIC SCIENCE/FIELD EXP. (11th & 12th)
		1	EARTH/SPACE SCIENCE (10th & 11th)
	<b><u>ENGLISH ELECTIVES</u></b>		<b><u>FOREIGN LANGUAGE</u></b>
1	ORAL COMM. I	1	FRENCH I
1	ORAL COMM. II – prerequisite Oral Comm. I	1	FRENCH II
1	DEBATE I Team Members (prerequisite Oral Com I)	1	FRENCH III
1	DEBATE II Team Members	1	FRENCH IV
1	DEBATE III Team Members	1	SPANISH I
1	INTRO. TO JOURNALISM (10 <sup>th</sup> -11 <sup>th</sup> )	1	SPANISH II
½	AFRICAN-AMERICAN LITERATURE	1	SPANISH III
1	HUMANITIES I– Teacher recommendation only	1	SPANISH IV
1	HUMANITIES II– Teacher recommendation only		
	<b>Newspaper Staff – Students must go through an application process prior to acceptance into this program.</b>		
1	JOURNALISM LAB I/NEWSPAPER (11 <sup>th</sup> Grade)	½ / ½	<b><u>BUSINESS AND TECHNOLOGY</u></b>
1	JOURNALISM LAB II/NEWSPAPER (12 <sup>th</sup> Grade)	½	DESKTOP PUB. I / DESKTOP PUB. II (9 <sup>th</sup> & 10 <sup>th</sup> )
1	JOURNALISM LAB III/NEWSPAPER (12 <sup>th</sup> Grade)	½	MULTI-MEDIA (Distinguished Scholar Program)
	<b>Annual Staff – Students must go through an application process prior to acceptance into program.</b>	1	ACCOUNTING I (11 <sup>th</sup> – 12 <sup>th</sup> )
1	JOURNALISM LAB I/ANNUAL (11 <sup>th</sup> Grade)	½ / ½	KEYBOARDING/ WORD PROCESS. (9 <sup>th</sup> & 10 <sup>th</sup> )
1	JOURNALISM LAB II/ANNUAL (12 <sup>th</sup> Grade)	½	COMMUNICATIONS IN BUSINESS (11 <sup>th</sup> - 12 <sup>th</sup> )
1	JOURNALISM LAB III/ANNUAL (12 <sup>th</sup> Grade)	½	PERSONAL FINANCE (11 <sup>th</sup> - 12 <sup>th</sup> )
		½ / ½	GLOBAL MARKETING I/ENTRAPUNERSHIP (11 <sup>th</sup> & 12 <sup>th</sup> )
		½ / ½	GRAPHIC DESIGN I / GRAPHIC DESIGN II (9 <sup>th</sup> & 10 <sup>th</sup> )
		0	EMPLOYABILITY SKILLS – Completed through advisor group during Junior year. Required for graduation.
		0	CAREER DIRECTED LEARNING (Internship Program)
			<b>Only Seniors; must make application and be approved. Course is 2 semesters and does not earn any credit toward graduation.</b>
			<b><u>COMPUTER SCIENCE</u></b>
		1	IT ESSENTIALS (Networking & Cabling)
		½ / ½	WEB PAGE DESIGN I/WEB PAGE DESIGN II – (9 <sup>th</sup> & 10 <sup>th</sup> )
		½ / ½	INTRO. TO PROG. / BEG. PROG. (11 <sup>th</sup> – 12 <sup>th</sup> )
		½ / ½	DIGITAL PHOTO./ADV. SOFTW. (11 <sup>th</sup> – 12 <sup>th</sup> )
		½	MULTIMEDIA PROJECTS (Distinguished Scholar Program)
			<b><u>TECHNICAL CENTER</u></b>
½ / ½	<b><u>SOCIAL STUDIES</u></b> (AP classes req. B average in SocStu)		(TAKEN AT TECH CENTER IN PURVIS)
1	MS STUDIES/WORLD GEOGRAPHY		(Each course requires two blocks. Prerequisites for all courses are Pre-Algebra and English I.
1	WORLD HISTORY		Allied Health I Prerequisite is Biology I with a grade of “C” or higher.)
1	AP WORLD HISTORY		ALLIED HEALTH I (2 years in Allied Health can count for 1 Science credit toward graduation.)
1	US HISTORY		ALLIED HEALTH II
2	AP US HISTORY with PROB. AMER. DEM. / FE		TEACHER ACADEMY I
2	AP US HISTORY with PROB. AMER. DEM. / FE	2	BUSINESS COMPUTER TECHNOLOGY II
½ / ½	US GOVERNMENT/ECONOMICS	2 / 2	ELECTRONICS I / ELECTRONICS II
1 / 1	AP US GOVERNMENT/ECONOMICS	2 / 2	METAL TRADES I / METAL TRADES II
	<b><u>SOCIAL STUDIES ELECTIVES</u></b>	2	AUTOMOTIVE SERVICE TECHNOLOGY I
½	PSYCHOLOGY (11 <sup>th</sup> – 12 <sup>th</sup> )	2	AUTOMOTIVE SERVICE TECHNOLOGY II
½	SOCIOLOGY (11 <sup>th</sup> – 12 <sup>th</sup> )	2 / 2	BUILDING TRADES I / BUILDING TRADES II
1	AMERICAN MILITARY HISTORY (11 <sup>th</sup> – 12 <sup>th</sup> )		
½	LOCAL CULTURE (SHS)		
½	LAW RELATED ED. (SHS)		

\*\*Students who did not successfully complete Computer Discovery must successfully complete 1 credit of course work in Business and Technology or Computer Science, with the exception of Employability Skills.

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CREDIT	COURSE	CREDIT	COURSE
<b><u>MATHEMATICS</u></b>		<b><u>VOCATIONAL CLASSES</u></b>	
	(Placement based on grades, test scores and teacher rec.):		(Taken on school campus) These are either 2 or 4 year programs.
1 / 1	Comp Math I/Comp Math II (all year)	2	DESIGN & MERCH. TECH FOR FASHION/INTERIORS I (OGHS)
1 / 1	TRANSITION TO ALG. / ALGEBRA I (all year)	2	DESIGN & MERCH. TECH. FOR FASHION/INTERIORS II (OGHS)
1	ALGEBRA I	2	CHILD CARE I (PHS)
1	GEOMETRY – (Prerequisite Algebra I)	2	CHILD CARE II (PHS)
1	ALGEBRA II – (Prerequisite Algebra I & Geometry)	1	CONCEPTS OF AG – 9TH OR 10TH (PHS)
½ / ½	PRE-CALCULUS/TRIGONOMETRY	1	ANIMAL SCIENCE (PHS)
	(Prerequisite Algebra II with “B” average)	1	AG MECHANICS (PHS)
1	AP CALCULUS – (Prerequisite Pre-Cal/Trig)	1	AG BUSINESS (PHS)
1	AP STATISTICS – (Prereq. Algebra II)	1	CONCEPTS OF AG – 9TH OR 10TH (SHS)
0	College Algebra (see Dual Enrollment)	1	PLANT SCIENCE (SHS)
		1	ENVIRONMENTAL SCIENCE (SHS)
		1	AG BUSINESS (SHS)
<b><u>MATH ELECTIVES</u></b>		<b><u>VOCATIONAL ELECTIVES</u></b>	
	(Students may count <u>only 1</u> Survey course toward their required math credits for graduation until 2012. <u>Additional Survey courses will be counted as electives only.</u> )		CHILD DEVELOPMENT
1	SURVEY A – (A transition math between Geometry and Algebra II.)	½	PERSONAL DEVELOPMENT
1	SURVEY B – (A transition math after Algebra II)	½	FAMILY DYNAMICS
1	SURVEY C – Consumer Math (PHS)	½	RESOURCE MANAGEMENT
½ / ½	INTRO. TO ENG./AERO. STUDIES (10 <sup>th</sup> – 12 <sup>th</sup> )	½	NUTRITION & WELLNESS
		½	HEALTH (Required for graduation.)
<b><u>THE ARTS</u></b>		<b><u>PHYSICAL EDUCATION</u></b>	
2	BAND (all year)	1	PE/FITNESS (Girls only)
1	GENERAL MUSIC – Required course for graduation for students who do not participate in band, art, choir, chorus, or drama courses while in high school.	1	PE/WEIGHTLIFTING (Boys)
		1	PE/WEIGHTLIFTING (Girls)
	<b>Art Courses:</b> All art courses require a fee.		(Must try out and be selected for the following sports)
1	VISUAL ART I (any student may take)	1 / 1	PE/BASKETBALL (Boys) (All year)
1	VISUAL ART II (Prerequisite: Visual Art I)	1 / 1	PE/BASKETBALL (Girls) (All year)
1	VISUAL ART III (Prerequisite: Visual Art I & II)	1	PE/FOOTBALL
1	VISUAL ART IV (Prerequisite: Visual. Art I-II)	1	PE/FOOTBALL WEIGHTLIFTING
1	PHOTOGRAPHY (12 <sup>th</sup> ) (Prerequisite: Visual Art I-IV)	1	PE/BASEBALL
1	DRAWING PORTFOLIO (12 <sup>th</sup> ) (Prerequisite: Visual Art 1-IV)	1	PE/BASEBALL WEIGHTLIFTING
		1	PE/SOCCER (Boys)
		1	PE/SOCCER (Girls)
		1	PE/GOLF (Boys & Girls)
		1	PE/TENNIS (Boys & Girls)
		1	PE/TRACK (Boys & Girls)
		1	PE/CHEERLEADING
		1	PE/DANCE
		1	PE/SOFTBALL
		½	DRIVER’S EDUCATION (10 <sup>th</sup> – 12 <sup>th</sup> only) (must have permit before taking this course.)
			<b>FOR SENIORS ONLY ...</b> The following selections require completion of proper applications and approval:
		0	DUAL ENROLLMENT (any classes on or off campus) College Algebra, Speech, or Psychology. College Algebra offered on campus through PRCC. Students interested in enrolling in College Algebra must have a 3.0 or better GPA, a grade of “C” or better in Algebra I & Algebra II, and a sub-score of 18 or better on the Math section of the ACT. Fees are required for this course.
		0	CAREER DIRECTED LEARNING – Students must meet all eligibility requirements and be approved for this program by the end of their junior year in order to participate.
			<b>PLEASE NOTE THAT SOME COURSES DO REQUIRE A COURSE FEE. PLEASE CONTACT THE COUNSELOR’S OFFICE FOR MORE INFORMATION.</b>
<b><u>*REQUIRED FOR DISTINGUISHED SCHOLARS</u></b>			
½	*RESEARCH USING TECH. TOOLS (10 <sup>th</sup> grade)		
½	*MULTIMEDIA PROJECTS (10 <sup>th</sup> grade)		

THE COURSES LISTED ON THIS SHEET ARE OFFERED IN ALL L.C.S.D. SCHOOLS WITH THE EXCEPTION OF VOCATIONAL COURSES ON THE HOME CAMPUSES. SOME COURSES MAY BE OFFERED THROUGH DISTANCE LEARNING AND ON-LINE WHEN A CERTIFIED TEACHER IS NOT AVAILABLE AT THE HOME CAMPUS. ALL ELECTIVE COURSES (OTHER THAN THE REQUIRED ENG, MATH, SCI, & S S) MUST HAVE A MINIMIN OF 15 STUDENTS.

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