

L.C.S.D. COURSE OFFERINGS: GRADES 9-12 2011-2012

| CREDIT | COURSE | CREDIT | COURSE |
|-----------|---|-----------|--|
| | <u>ENGLISH</u> | | <u>SCIENCE</u> |
| 1 | COMP. WRITING I (Based on grades, test scores, and teacher rec.) | 1 | INTRO TO BIOLOGY (Placement based on 8 th grade EXPLORE & MS Science Test scores and previous science grades.) |
| 1 | COMP. WRITING II (Based on grades, test scores, and teacher rec.) | 1 | BIOLOGY (9 th grade placement based on 8 th grade EXPLORE & MS Science Test scores and previous science grades.) |
| 1 | ENGLISH I | 1 | BIOLOGY II – Prerequisites: Bio.I, Chem. I, & A & P) |
| 1 | ENGLISH II | 1 | AP BIOLOGY –Prerequisites: Bio. I/II, Chem. I, & A & P) |
| 1 | ENGLISH III | 1 | EARTH/SPACE SCIENCE (10th & 11th) |
| 1 | ENGLISH IV | 1 | CHEMISTRY I – Pre/Co-requisite Algebra II |
| 1 | HONORS ENGLISH I – Must have a B average in English and teacher rec. | 1 | ORGANIC CHEMISTRY/FIELD EXP. – Prereq: Chem. I & Alg II |
| 1 | HONORS ENGLISH II – Must have a B average in English and teacher rec. | 1 | AP CHEMISTRY – Prerequisite: Organic Chem. and Alg. II |
| 1 | HONORS ENGLISH III – Must have a B average in English and teacher rec. | 1 | ANATOMY & PHYSIOLOGY – Prerequisites: Bio I & Chem I |
| 1 | HONORS ENGLISH IV – Must have a B average in English and teacher rec. | 1 | SPORTS MEDICINE – Prerequisite: A & P (11 th - 12 th) |
| 1 | ACCELERATED ENGLISH I – Must be recommended with 90% in language arts on standardized tests. | 1 | PHYSICS I – Pre/Co-requisite: 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 gifted ruling or 90% in language arts on standardized tests. | 1/2 / 1/2 | ASTRONOMY/FIELD EXP. (11th & 12th) |
| 1 | ENGLISH IV – Must be recommended with gifted ruling or 90% in language arts on standardized tests | 1/2 / 1/2 | ZOOLOGY/ FIELD EXP. (11th & 12th) |
| 1/2 | 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. | 1/2 / 1/2 | MARINE & AQUATICE SCIENCE/FIELD EXP. (11th & 12th) |
| | <u>ENGLISH ELECTIVES</u> | | <u>FOREIGN LANGUAGE</u> |
| 1 | ORAL COMMUNICATION 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 |
| 1/2 | AFRICAN-AMERICAN LITERATURE | 1 | SPANISH II |
| 1 | HUMANITIES I– Teacher recommendation only | 1 | SPANISH III |
| 1 | HUMANITIES II– Teacher recommendation only | 1 | SPANISH IV |
| | Newspaper Staff – Students must go through an application process prior to acceptance into this program. | | **Students who did not successfully complete Computer Discovery or ICTII in the 8th grade must successfully complete 1 credit of course work in Business and Technology or Computer Science, with the exception of Employability Skills. |
| 1 | JOURNALISM LAB I/NEWSPAPER (11 th Grade) | 1/2 / 1/2 | <u>BUSINESS AND TECHNOLOGY</u> |
| 1 | JOURNALISM LAB II/NEWSPAPER (12 th Grade) | 1/2 | GLOBAL MARKETING I/ENTREPRENEURSHIP (11 th & 12 th) |
| 1 | JOURNALISM LAB III/NEWSPAPER (12 th Grade) | 1 | EMPLOYABILITY SKILLS |
| | Annual Staff – Students must go through an application process prior to acceptance into program. | 1 | MARKETING I |
| 1 | JOURNALISM LAB I/ANNUAL (11 th Grade) | 1 | MARKETING II |
| 1 | JOURNALISM LAB II/ANNUAL (12 th Grade) | | <u>COMPUTER SCIENCE</u> |
| 1 | JOURNALISM LAB III/ANNUAL (12 th Grade) | 1/2 / 1/2 | DESKTOP PUB. I / GRAPHIC DESIGN I (9 th & 10 th) |
| | | 1 | IT ESSENTIALS (Networking & Cabling) |
| | | 1/2 / 1/2 | WEB PAGE DESIGN I/WEB PAGE DESIGN II – (9 th & 10 th) |
| | | 1/2 / 1/2 | DIGITAL PHOTO./ADV. SOFTW. (11 th – 12 th) |
| | | 1/2 | MULTIMEDIA PROJECTS (Distinguished Scholar Program) |
| | | | <u>TECHNICAL CENTER</u> |
| | | | (TAKEN AT TECH CENTER IN PURVIS) |
| | | | (Each course requires two blocks. Prerequisites for all courses are Pre-Algebra and English I. |
| | | | Allied Health I Prerequisite is Biology I with a grade of “C” or higher.) |
| 1/2 / 1/2 | <u>SOCIAL STUDIES</u> (AP classes req. B average in SocStu) | 2 | ALLIED HEALTH I (2 years in Allied Health can count for 1 Science credit toward graduation.) |
| 1 | MS STUDIES/WORLD GEOGRAPHY | 2 | ALLIED HEALTH II |
| 1 | WORLD HISTORY | 2 | TEACHER ACADEMY I |
| 1 | AP WORLD HISTORY | 2 | TEACHER ACADEMY II |
| 1 | US HISTORY | 2 | ELECTRONICS I |
| 2 | AP US HISTORY with PROB. AMER. DEM. / FE | 2 | ELECTRONICS II |
| 1/2 / 1/2 | US GOVERNMENT/ECONOMICS | 2 | METAL TRADES I |
| 1 | AP US GOVERNMENT | 2 | METAL TRADES II |
| 1 | AP MACROECONOMICS | 2 | AUTOMOTIVE SERVICE TECHNOLOGY I |
| | | 2 | AUTOMOTIVE SERVICE TECHNOLOGY II |
| | | 2 | BUILDING TRADES I |
| | | 2 | BUILDING TRADES II |
| | <u>SOCIAL STUDIES ELECTIVES</u> | | |
| 1/2 | PSYCHOLOGY (11 th – 12 th) | | |
| 1/2 | SOCIOLOGY (11 th – 12 th) | | |
| 1 | AMERICAN MILITARY HISTORY (11 th – 12 th) | | |
| 1/2 | LOCAL CULTURE (SHS) | | |
| 1/2 | LAW RELATED ED. (SHS) | | |

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| CREDIT | COURSE | CREDIT | COURSE |
|--------|--|--------|--|
| | <u>MATHEMATICS</u> | | <u>VOCATIONAL CLASSES</u> |
| | (Placement based on grades, test scores and teacher rec.): | | (Taken on school campus) These are either 2 or 4 year programs. |
| 1 / 1 | TRANSITION TO ALG. / ALGEBRA I (all year) | 2 | CHILD CARE I (PHS) |
| 1 | ALGEBRA I | 2 | CHILD CARE II (PHS) |
| 1 | GEOMETRY – (Prerequisite Algebra I) | 2 | CONCEPTS OF AG – 9TH OR 10TH (PHS) |
| 1 | ALGEBRA II – (Prerequisite Algebra I & Geometry) | 2 | ANIMAL SCIENCE (PHS) |
| ½ / ½ | PRE-CALCULUS/TRIGONOMETRY | 1 | AG MECHANICS (PHS) |
| | (Prerequisite Algebra II with “B” average) | 1 | AG BUSINESS (PHS) |
| 1 | CALCULUS – (Prerequisite: Pre-Cal/Trig) | 1 | CONCEPTS OF AG – 9TH OR 10TH (SHS) |
| 1 | AP CALCULUS – (Prerequisite: Pre-Cal/Trig) | 1 | PLANT SCIENCE (SHS) |
| 1 | AP STATISTICS – (Prerequisite: Algebra II) | 1 | ENVIRONMENTAL SCIENCE (SHS) |
| 0 | College Algebra (see Dual Enrollment) | 1 | AG BUSINESS (SHS) |
| | <u>MATH ELECTIVES</u> | | <u>VOCATIONAL ELECTIVES</u> |
| 1/1 | COMP MATH II / PRE-ALGEBRA (all year) (Students entering the 9th grade may be placed in this course. Placement is determined by MCT II scores, EXPLORE, and 8th grade math course.) | ½ | CHILD DEVELOPMENT |
| | (Students may count <u>only 1</u> Survey course toward their required math credits for graduation until 2011. <u>Survey courses taken after the 10-11 school year will be counted as electives only.</u>) | ½ | PERSONAL DEVELOPMENT |
| | | ½ | FAMILY DYNAMICS |
| 1 | SURVEY A – (A transition math between Geometry and Algebra II.) | ½ | RESOURCE MANAGEMENT |
| 1 | SURVEY B – (A transition math after Algebra II) | ½ | NUTRITION & WELLNESS |
| 1 | SURVEY C – Consumer Math (PHS) | ½ | HEALTH (Required for graduation.) |
| ½ / ½ | INTRO. TO ENG./AERO. STUDIES (10 th – 12 th) | | <u>PHYSICAL EDUCATION</u> |
| | <u>THE ARTS</u> | | PE/FITNESS (Girls only) |
| 2 | BAND (all year) | 1 | PE/WEIGHTLIFTING (Boys) |
| 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 (Girls) |
| | Art Courses: 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 th) (Prerequisite: Visual Art I-IV) | 1 | PE/BASEBALL |
| 1 | DRAWING PORTFOLIO (12 th) (Prerequisite: Visual Art I-IV) | 1 | PE/BASEBALL WEIGHTLIFTING |
| | Drama Courses: Students must complete an audition process to obtain placement: | 1 | PE/SOCCER (Boys) |
| 1 | THEATRE III (1 st class) | 1 | PE/SOCCER (Girls) |
| 1 | DRAMA Criticism & Performance (2 nd class) | 1 | PE/GOLF (Boys & Girls) |
| 1 | ADVANCED DRAMA (3 rd class) | 1 | PE/TENNIS (Boys & Girls) |
| 1 | PERFORMING ARTS – DRAMA (4 th class) | 1 | PE/TRACK (Boys & Girls) |
| 1 | THEATRE PRODUCTION (Teacher’s request only) | 1 | PE/CHEERLEADING |
| | Music Courses: | 1 | PE/DANCE |
| 1/1 | CHORAL ENSEMBLE - (all year; open to all females, meets fine art graduation requirement. The following requires audition for placement: | ½ | DRIVER’S EDUCATION (10 th – 12 th only) (must have permit before taking this course.) |
| 1 | PERFORMING ARTS – MUSIC (SHOW CHOIR) | | FOR SENIORS ONLY... The following selections require completion of proper applications and approval: |
| 1 | PERFORMING ARTS – MUSIC (CONCERT CHOIR) | 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. |
| | *REQUIRED FOR DISTINGUISHED SCHOLARS | | PLEASE NOTE THAT SOME COURSES DO REQUIRE A COURSE FEE. PLEASE CONTACT THE COUNSELOR’S OFFICE FOR MORE INFORMATION. |
| ½ | *RESEARCH USING TECH. TOOLS (10 th grade) | | |
| ½ | *MULTIMEDIA PROJECTS (10 th 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 ENGLISH, MATH, SCIENCE, & SOCIAL STUDIES) MUST HAVE A MINIMIN NUMBER OF 15 STUDENTS TO BE PLACED IN THE SCHEDULE.