

BREA OLINDA HIGH SCHOOL

CAREER PATHWAYS – STUDENT WORKSHEET



Brea Olinda High School courses are organized to emphasize their interconnections so students can apply their learning to real world applications. The primary goal of career pathways is to equip students with transferable skills necessary for post-secondary education and career employment. Each career pathway is the home of a distinct set of “**CORE**” courses. Students who successfully complete 60 or more credits in one or more pathways will earn a colored cord distinguishing their pathway(s) to wear at graduation. A minimum of 40 credits must be earned from the career pathway’s core courses. The remaining 20 credits may come from additional core courses or from “**SUPPLEMENTAL**” courses. The credits of any course shall be used only once toward a career pathway cord unless it was repeatable and taken more than once.

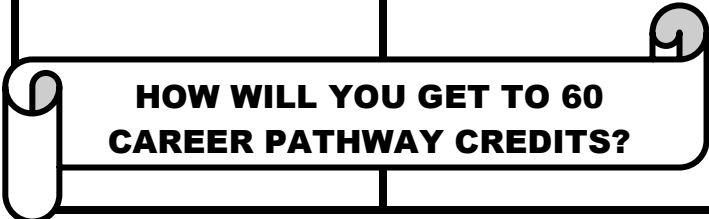
Career pathway cords are determined during the second semester from senior transcripts based upon the following: core courses taken from 12th grade backwards; earned credit, not grades; and courses taken in the past but are no longer offered at BOHS or those that are new but not listed shall be considered towards core courses if applicable. CTE Internship credit shall be applied only to the career pathway for which the internship was associated. Courses taken at another school may be considered towards core courses if applicable; however, honors courses (other than any AP or IB course) shall not be counted unless there is an honors equivalent at BOHS. A student shall earn no more than three career pathway cords. **Please Note: After two academic dishonesty violations, the student will lose all academic honors at graduation, NHS, CSF, and Rho Kappa membership.** Contact Ms. Cordia, Assistant Principal for Curriculum, Instruction & Guidance, if you have any questions about career pathways.

ADVANCED SCIENCES <i>(BLUE CORD)</i>	COMMUNICATIONS <i>(RED CORD)</i>	CONSTRUCTION TECHNOLOGY <i>(ORANGE CORD)</i>	CONSUMER SCIENCES <i>(TURQUOISE CORD)</i>
<p><u>CORE COURSES:</u> AP Biology AP Calculus AB AP Calculus BC AP Chemistry AP Environmental Science AP Physics 1 AP Physics 2 AP Physics C AP Statistics CTE Internship FST: Functions/Stats/Trig Honors Biology Honors Chemistry <i>Medical Interventions</i> Pre-Calculus</p> <p><u>SUPPLEMENTAL:</u> Any Other AP or Honors Course Any 3rd Year World Language Course ASB Link Crew Psychology Sports Medicine & Therapy</p>	<p><u>CORE COURSES:</u> <i>American Sign Language I, II, III</i> AP Chinese 4 AP English Language AP English Literature AP French 4 AP Japanese 4 AP Spanish 4 Beginning Speech & Debate Chinese 3 CTE Internship Film Studies French 3 Honors Lit/Comp 1 Honors Lit/Comp 2 Japanese 3 Journalism: Newspaper Journalism: Yearbook Spanish 3 Speech & Debate</p> <p><u>SUPPLEMENTAL:</u> Any Other AP or Honors Course ASB Beginning Drama Drama 1 Drama 2 Drama 3 Link Crew Photography Play Production Psychology Visual Communications</p>	<p><u>CORE COURSES:</u> <i>Apprenticeships</i> BITA 1 ⑥ BITA 2 ⑥ BITA 3 ⑥ BITA 4 ⑥ Computer-Aided Design ② ⑥ ⑦ ⑩ CTE Internship <i>Design & Fabrication for Engineering Careers/CNC Machining</i> Welding & Metal Fabrication ② ⑥ ⑧ ⑨</p> <p><u>SUPPLEMENTAL:</u> 3-D Design Algebra 2 Any Advanced Art Course Any AP or Honors Course Any 3rd Year World Language Course ASB Ceramics Chemistry Conceptual Physics Drawing 1 FST: Functions/Stats/Trig Graphics Link Crew Painting 1 Visual Communications</p>	<p><u>CORE COURSES:</u> Advanced Foods Clothing Design CTE Internship Fabric & Fashion Foods & Nutrition <i>Hospitality Management</i> Intro to Automotive Technology <i>Intro to Culinary Arts</i> <i>Retail Restaurant / Food Service</i> <i>Marketing Careers (CVE)</i> <i>Retail Sales / General Merchandising (CVE)</i> Safety & Sanitation (Certification Optional) ② ④ ⑤ ⑧</p> <p><u>SUPPLEMENTAL:</u> Any Advanced Art Course Any AP or Honors Course Any 3rd Year World Language Course ASB Beginning Speech & Debate Ceramics Chemistry Drawing 1 FST: Functions/Stats/Trig Graphics Link Crew Photography Painting 1 Psychology Speech & Debate Visual Communications</p>

NOTE:

- Courses listed in *italics* are available through Off-Campus ROP
- Course listed in **BOLD** are articulated for college credit or advanced placement as numbered:
 - ① The Art Institute of California
 - ② Cerritos College
 - ③ Coastline College
 - ④ Culinary Institute of America
 - ⑤ Cypress College
 - ⑥ Fullerton College
 - ⑦ Golden West College
 - ⑧ Orange Coast College
 - ⑨ Santa Ana College
 - ⑩ Westwood College

INFORMATION TECHNOLOGY <i>(SILVER CORD)</i>	PERFORMING ARTS <i>(PURPLE CORD)</i>	PUBLIC SERVICES <i>(COPPER CORD)</i>	VISUAL ARTS <i>(BLACK CORD)</i>
<p>CORE COURSES: CTE Internship GITA 1/Computer Science 1 ⑥ GITA 2/Computer Science 2 ⑥ GITA 3/Computer Science 3 ⑥ GITA 4/AP Computer Science ⑥</p> <p>SUPPLEMENTAL: Any Other AP or Honors Course Any 3rd Year World Language Course ASB Beginning Speech & Debate FST: Functions/Stats/Trig Journalism: Newspaper Journalism: Yearbook Link Crew Photography Psychology Speech & Debate Visual Communications</p>	<p>CORE COURSES: Chamber Choir Chamber Orchestra CTE Internship Dance 1 Dance 2 Dance 3 Dance Production Drama 1 Drama 2 Drama 3 <i>Entertainment Park Tourism (CVE)</i> Jazz Band Marching Band Masquerade Choir Music Appreciation Pageantry & Percussion Pep Squad Play Production Spellbound Choir Stagecraft Technology ⑥ ⑧ Theater Technician Tiffany's Choir Wind Ensemble</p> <p>SUPPLEMENTAL: Any AP or Honors Course Any 3rd Year World Language Course ASB Beginning Drama Beginning Speech & Debate Film Studies Link Crew Psychology Speech & Debate</p>	<p>CORE COURSES: American Sign Language I ⑦ American Sign Language II ⑦ <i>American Sign Language III</i> AP Economics AP European History AP Government AP United States History ASB Body Systems & Disorders (Medical Careers II) ⑤ Business Technology ② ③ ⑦ ⑩ Careers with Children: Preschool Assistant ⑥ ⑨ CPR CTE Internship Dental Assistant <i>Dental Assistant, Level I</i> <i>Dental Assistant, Level II</i> <i>Emergency Medical Responder</i> <i>Emergency Medical Technician</i> <i>Financial Services / Banking</i> Geography Link Crew Fire Technology 101 ⑨ Intro to Forensic Science (CSI) ⑩ <i>Medical Asst, Clinical & Administrative</i> Medical Careers I ③ ⑤ <i>Nurse Asst - Long Term Care</i> Pharmacy Technician ② Psychology Sports Medicine & Therapy</p> <p>SUPPLEMENTAL: Any Other AP or Honors Course Any 3rd Year World Language Course Beginning Speech & Debate Speech & Debate</p>	<p>CORE COURSES: 3-D Design Advanced Art Studies Advanced Drawing Advanced Painting AP Art History Ceramics Computer Graphics & Design ① ⑦ ⑧ ⑩ CTE Internship Drawing 1 Introduction to Digital Photography ① Painting 1 Photography: Traditional & Digital ⑧ Visual Communications ⑥</p> <p>SUPPLEMENTAL: Any AP or Honors Course Any 3rd Year World Language Course ASB Computer Science 1 Computer Science 2 Computer Science 3 Film Studies FST: Functions/Stats/Trig Link Crew Psychology</p>



PATHWAY #1 (60 credits)

Note: Cannot Duplicate Pathway Course Credits

PATHWAY: _____

► CORE COURSES (40 credits Minimum) ◀

Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____

► CORE or SUPPLEMENTAL (20 credits) ◀

Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____

TOTAL CREDITS = _____

PATHWAY #2 (60 credits)

Note: Cannot Duplicate Pathway Course Credits

PATHWAY: _____

► CORE COURSES (40 credits Minimum) ◀

Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____

► CORE or SUPPLEMENTAL (20 credits) ◀

Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____

TOTAL CREDITS = _____

PATHWAY #3 (60 credits)

Note: Cannot Duplicate Pathway Course Credits

PATHWAY: _____

► CORE COURSES (40 credits Minimum) ◀

Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____

► CORE or SUPPLEMENTAL (20 credits) ◀

Course: _____ Credits: _____
 Course: _____ Credits: _____
 Course: _____ Credits: _____

TOTAL CREDITS = _____