## DALLAS COLLEGE GUIDELINES FOR DUAL CREDIT COURSES OFFERED IN PARTNERSHIP WITH TEXAS SCHOOLS

#### 2023-2024 Academic Year

The following guidelines reflect current Texas Higher Education Coordinating Board ("THECB") rules and regulations (Chapter 4, Subchapters D and G) and Dallas College policies and procedures. THECB rules and Dallas College policies and procedures are always subject to change with the new changes taking precedence. While THECB defines four types of partnerships with high schools, these guidelines do not address partnerships where only high school credit is granted nor do they apply to Career Pathway Program Articulated Agreements.

These guidelines address course credit where instruction is provided to high school students for the immediate award of both high school diploma and college certificate and associate degree credit. These guidelines also address remedial instruction provided to high school students for either remedial work to prepare students to pass the State of Texas Assessments of Academic Readiness ("STAAR") test(s) or other state-designated instrument(s) to prepare students to pass the Texas Success Initiative Assessment 2.0 ("TSIA2") test(s).

#### **Guidelines for Dual Credit Courses**

- Texas public colleges and universities are eligible to enter into agreements with Texas schools to offer dual credit courses. Any College/University that participates in the creation of a dual credit program shall notify the Texas Higher Education Coordinating Board in accordance with provisions and schedules determined by the Commissioner must be approved by the governing board or other designated authority of each party prior to the offering of courses. The agreement must also address the following:
  - A. Student eligibility requirements
    - a. The student must be enrolled in a Texas high school.
    - b. A student enrolled in dual credit may enroll in more than one dual credit course per semester, and may enroll in dual credit coursework with freshman, sophomore, junior, or senior high school standing.
    - c. The student must complete a pre-assessment activity ("PAA") and practice test prior to taking the official Texas Success Initiative Assessment 2.0 (TSIA2) battery of tests.
    - d. All high school students who are interested may initially take both component areas of the college's Texas Success Initiative Assessment 2.0 (TSIA2), at no cost and re-test once within each of the two component areas at no cost for enrollment in dual credit and are not eligible by other means. For additional testing, student or high school will pay for re-test costs.

- e. The high school and the College shall assess each student for readiness to engage in any college-level curriculum offered for college credit prior to the student's enrollment in such curriculum.
- f. After the assessment, the high school, using guidelines established by the College shall determine what forms of assistance and remediation, if any, are necessary prior to a student's enrollment in any college-level curriculum based on the results of the assessment and other indicators of student readiness.
- g. A student must meet the College prerequisites determined for the enrolled course.
- h. A student may demonstrate that they are TSI exempt for college readiness and dual credit eligibility by achieving the following minimum passing standards under the provisions of the TSIA relating to College Ready and Adult Basic Education Standards on relevant section(s) of the TSIA OR other appropriate state-approved test scores (see below SAT, ACT, STAAR score requirements for TSIA). TSIA score requirements can be altered by the THECB with currently approved scores being used for eligibility and course placement purposes:
  - (1) TSIA2 Assessment Scores:
    - College Level Ready for Reading and Writing
      - i. TSIA2.ELAR 945 or higher AND TSIA2.ES 5 or higher
      - ii. TSIA2.ELAR 910-944 AND TISA2.DELA 5 or higher AND TSIA2.ES 5 or higher
    - College Level Ready for MATH
      - i. TSIA2.MA 950 or higher
      - ii. TSIA2.MA 910-949 AND TSIA2.DM 6
  - (2) TSIA Assessment Scores (prior to January 2021):
    - College Level Ready for Reading
      - i. Score of 351
    - College Level Ready for Writing
      - i. Score of 340 AND Essay Score 4-8
      - ii. Score of 310-340 AND ABE 4-6 AND Essay 5
    - College Level Ready for MATH
      - i. Score of 350
  - (3) SAT Scores:
    - A minimum score of 480 on the Evidenced-Based Reading and Writing (EBRW) test shall be exempt for the ELAR section of the TSIA2 Assessment.
    - A minimum score of 530 on the mathematics test shall be exempt for the mathematics section of the TSIA2 Assessment. There is no combined score.
  - (4) ACT Scores:
    - (Administered prior to February 15, 2023)

- i. A student with a composite score of 23 with a minimum of 19 on the English test shall be exempt for the ELAR section.
- ii. A student with a composite score of 23 and a minimum score of 19 on the math test shall be exempt from the math section.
- (Administered on or after February 15, 2023)
  - A combined score of 40 on the English and Reading (E+R) tests shall be exempt for both reading and writing or ELAR sections of the TSI Assessment.
  - ii. A score of 22 on the mathematics test shall be exempt for the mathematics section of the TSI Assessment.
  - iii. There is no composite score.
- (5) STAAR EOC Scores:
  - A Level 2 final recommended score of 4000 or higher on the Algebra II STAAR EOC
  - A Level 2 final recommended score of 4000 or higher on the English III STARR Combined Writing and Reading.
- i. A student is eligible to enroll in dual credit courses with the following scores. <u>Such scores</u> will not make the student TSI exempt and are subject to change:
  - (1) ACT Scores:
    - By achieving a composite score of 23 on the PLAN with a 19 or higher in English or an equivalent score on the ACT-Aspire as determined by ACT.
    - By achieving a composite score of 23 on the Plan with a 19 or higher in the mathematics or an equivalent score on the ACT-Aspire as determined by ACT.
  - (2) PSAT/NMSQT Scores:
    - By achieving a minimum score of 460 on the evidence-based reading and writing (EBRW) test for ELAR eligibility.
    - By achieving a minimum score of 510 on the mathematics test for math eligibility.
  - (3) STAAR EOC Scores:
    - A Level 2 final recommended score of 4000 or higher on the English II STARR Combined Writing and Reading for ELAR eligibility.
    - By achieving a Level, 2 final recommended score of 4000 or higher on the Algebra I STAAR EOC **and** passing grade with a C or better in the Algebra II course for math eligibility.
- The student is eligible to enroll in workforce education dual credit courses contained in a Level-One Certificate program, or a program leading to a credential of less than a Level-One Certificate and shall not be required to provide demonstration of college readiness

<u>or</u> dual credit enrollment eligibility. If the student takes dual credit course(s) that are outside of the allowances outlined above, then:

- (1) The student will not be eligible for a TSI level-one certificate waiver; and
- (2) The student will be required to take the TSIA unless the student presents qualifying scores to make the student exempt from TSI requirements or eligible for dual credit enrollment.
- A high school student is eligible to enroll in workforce education dual credit courses contained in a Level 2 certificate or applied associate degree program by meeting the TSI exemption or dual credit eligibility scores listed above.
- I. Students who do not acquire the necessary test score(s) for eligibility purposes should discuss their options with the College's Educational Partnerships Sr. Manager, Manager, or their Success Coach. To be eligible for enrollment in a dual credit course offered by a public college, students must meet all the college's regular prerequisite requirements designated for that course (e.g., minimum score on a specified placement test, minimum grade in a specified previous course, etc.).
- m. Score requirements can be altered by the THECB or Dallas College with the currently approved scores being used for eligibility and course placement purposes.
- n. The student must meet all admissions criteria of the College. In addition, students may be withdrawn from pre-registered course(s) for subsequent semesters or terms if the student withdraws from a course or makes a grade of D or F. Students may be refused re-enrollment unless the student and the parent(s)/guardian(s) agree to abide by written conditions from the College designed to increase the potential for success.
- o. Dual credit eligibility and academic standing are reviewed for continued participation in dual credit courses. Dual credit students must maintain satisfactory academic performance at the high school; earn grades of A, B or C in all college courses; and obtain and submit evidence of parental/guardian and school approval for each subsequent academic year of enrollment. A student who earns a grade of D or F in a dual credit course may not be eligible for future dual credit courses or may have restrictions placed on their enrollment in the Dual Credit Program. Students who earn a grade of W, D and/or F in a dual credit course of may not be eligible for future financial aid or may have limited financial aid options beyond high school.
  - (1) The College may provide the student with written conditions designed to increase the potential for success.
  - (2) It is important for students to maintain a good academic standing as grades could impact a student's admission when transferring into four-year colleges/universities.
- p. Student must file a degree plan with the College.
- q. The College may impose additional requirements for enrollment in courses for dual credit that do not conflict with THECB dual credit requirements.

- B. Students must discuss with their College Success Coach and High School Counselor if they wish to withdraw from their college course(s). Students who decide to withdraw must submit the required withdrawal form to Educational Partnerships and High School Counselor by the published deadline. Failure to submit the required withdrawal form could result in the student receiving a grade of F. If a student needs to repeat a course they have failed, they must repeat that course and receive a grade of D or higher before any additional courses can be repeated for high school and college graduation (some courses may require a grade of C or above for degree applicability). Students will need to repeat failed course(s) before being registered for additional dual credit courses.
- C. Under Section 51.907 of the Texas Education Code, an institution of higher education may not permit a student to drop more than six courses, including any course a transfer student has dropped at another institution of higher education. This law applies to students who enroll in a public institution of higher education as first-time freshman in fall 2007 or later. All college-level courses dropped after the official drop and add period for the course are included in the six-course limit, including courses dropped at another Texas public institution of higher education, unless it qualifies as an exception. Dual Credit Students are currently exempt from this code.
- D. Dual Credit Students are currently exempt from the following state requirements until they graduate from high school. Once students graduate from high school and are no longer exempt, they should take care when selecting additional courses to be transferred toward a Baccalaureate degree. Texas law allows an institution to charge the equivalent of out of state tuition for credit hours taken beyond the state limits. State limits are:
  - a. For students entering Fall 2006 and thereafter who attempt 30 semester credit hours beyond the hours required for a Baccalaureate degree. It is recommended that students take minimal hours beyond degree requirements to avoid possible higher tuition charges at the institution to which they are transferring.
- E. Academic freedom is practiced at all Dallas College campuses and locations and appropriate and essential discipline-specific terminology, concepts and principles are utilized as needed in the classroom setting, including within dual credit classes.
- F. Dallas College has established a system of policies, including the student code of conduct, which governs student behavior and provides guidelines for the educational environment of Dallas College and its programs. Dual Credit Students are subject to the same Dallas College policies, procedures, rules, regulations, and guidelines as other Dallas College students. Students enrolled in a dual credit program must agree to comply with the Student Code of Conduct and all other applicable Dallas College policies, procedures, rules, regulations, and guidelines, as well as those of their high school. Violations of Dallas College policies, procedures, rules, regulations, or guidelines shall be addressed in accordance with established Dallas College grievance and complaint procedures, if applicable, and/or the student code of conduct.

- a. For matters alleging sexual misconduct involving a dual credit student, the high school and College shall work cooperatively to investigate and provide a prompt and equitable resolution. Sexual misconduct is any act of sex/gender-based discrimination or harassment, sexual harassment, sexual violence, sexual exploitation, relationship violence, sex/gender-based stalking, or any other conduct that threatens the health and safety of any person based on actual, expressed, or perceived gender identity.
- b. Sexual misconduct involving High School students and/or College faculty or students shall be addressed by both the High School and the College. The High School shall promptly report to the College administration any complaints of sexual misconduct made by or against a student, employee, or guest of the College to the extent such a complaint relates to the dual credit agreement between the parties. The College shall report in writing such disciplinary problems to the High School Administration. The College may, at its sole discretion, refuse to admit students with a history of disciplinary problems. Sexual misconduct is any act of sex/gender-based discrimination or harassment, sexual harassment, sexual violence, sexual exploitation, relationship violence, sex/gender-based stalking, or any other conduct that threatens the health and safety of any person based on actual, expressed, or perceived gender identity.
- G. Under Section 51.9192 of the Education Code and Section 21.613 of the Texas Administrative Code, students attending classes on a Dallas College campus must present proof of immunization for bacterial meningitis or present documentation of an appropriate exemption. The meningococcal conjugate vaccine (MenACWY) and meningococcal polysaccharide vaccine (MPSV4) are state approved for this requirement.
- H. Faculty Qualifications:
  - a. The approval procedures used by the College to select faculty for dual credit programs must be the same as those used for faculty who teach other courses at the College.
  - b. Faculty teaching dual credit classes will meet all expectations for adjunct instructors including attending orientations, faculty meetings, and staff development activities.
  - c. The faculty supervision and evaluation for dual credit will be the same as that for adjunct instructors at the College. Such evaluations will be conducted by the appropriate division dean or delegate. The student survey of instruction instrument will be administered, and all normal and usual documentation will be completed.
- I. Course Curriculum, Instruction, and Grading:
  - a. Courses offered for dual credit must be college-level academic courses or college-level workforce education courses.
  - b. The College shall ensure that a dual credit course and the college course offered on the college campus are equivalent with respect to curriculum, materials, instruction, and method/rigor of student evaluation.

- c. Instructors of dual credit courses should be given the opportunity to award high school only or dual credit depending upon student performance. Students in dual credit courses may withdraw from the college course by following college procedures and meeting all deadlines.
- d. Dual Credit students who retake a dual credit course or enroll in a concurrent (non- dual credit) course will pay tuition for such courses. High school/ISD is responsible for payment of repeated dual credit college course(s) for students enrolled in a designated ECHS or P-TECH programs.
- J. Location of Dual Credit Classes:
  - a. Dual credit courses offered to high school students may be taught on the college campus or the high school campus. For dual credit courses taught exclusively to high school students on the high school campus and for dual credit courses taught electronically, the College shall comply with applicable rules and procedures for offering courses at a distance in THECB Rules, Chapter 4, subchapters P and Q relating to Distance Education and Off-Campus instruction.
  - b. ECHS/P-TECH students and staff at the College location will be supported by the College infrastructure with the College being responsible for the cost of software, equipment, installation, and maintenance on the College campus. ECHS/P-TECH students and staff at the high school campus will be supported by the high school campus with ISD/high school being responsible for cost of software, equipment, installation, and maintenance.
  - c. The College will serve as consultants to ensure delivery and compliance with college policy requirements for ISD IT staff regarding internet services and CIPA compliance.
  - d. Dual credit courses taught electronically shall comply with the THECB adopted Principles of Good Practice for Courses Offered Electronically.
  - e. The College must comply with SACSCOC (Southern Association of Colleges and Schools Commission on Colleges) requirements and processes.
- K. Composition of Dual Credit Classes:
  - a. Dual Credit courses must be taught on the College and/or the high school campus.
  - b. Dual credit classes may be composed of dual credit students only or of dual and college credit students. Combined classes, which would include high school credit-only students, as well as dual credit students, are allowed as provided within THECB rules and outlined in the service agreement.
- L. Student Services:
  - a. High school students in dual credit courses will be given access to the College library, accorded appropriate privileges, and have adequate library resources convenient for use at the site where the course is offered.
  - b. High school students in dual credit courses will be provided the academic support services, including academic advising and counseling, as those on the college campus.

- Prior to the start of each academic year, the High School and College shall collaborate on the development and communication of procedures for the provision of accommodations for students with disabilities enrolled in Dual Credit courses ("Established Procedures"). High School and College shall provide disability services in accordance with Established Procedures and applicable law.
- d. If a student is enrolled simultaneously in College and in high school in a dual credit program, the two schools may share information regarding the student, in accordance with FERPA.
- e. All other services provided to regular Dallas College students will also be provided to high school students enrolled in dual credit courses in accordance with applicable law and Dallas College policies.
- M. Eligible Courses:
  - a. Courses to be offered must be college-level courses included in the current edition of the Lower Division Academic Course Guide Manual or the Workforce Education Course Guide Manual approved by THECB. Course name and number are subject to change.
  - b. Dual credit classes must demonstrate the same quality and rigor to classes on the College campus.
  - c. Textbooks, textbook access codes, required course supplies/instructional tools and other materials to be utilized will be those normally used or approved by full-time faculty teaching the course at the College.
  - d. The syllabus will contain all elements common to the syllabi for the same course as taught at the college.
  - e. Regular academic policies applicable to courses taught at the college's main campus must also apply to dual credit courses. These policies include the appeal process for disputed grades, drop policy, the communication of grading policy to students, and the distribution of a syllabus comparable to that utilized on the College campus.
  - f. Colleges will not receive formula funding from the state for PHED 1164 dual credit course and the College will not scholarship this course for students who are not in an ECHS/P-TECH program. Texas law does restrict institutions of higher education from enrolling dual credit students in PHED 1164. Non-ECHS/P-TECH students will need to make payment when registered for PHED 1164 as it is not covered by the dual credit scholarship.
- N. Transcription of Credit. Transcription of dual credit courses on a college transcript should be handled exactly as it is for other college-level courses. Prior to the start of each academic year, college and High School/ISD administration shall confirm that approved college courses are aligned to appropriate high school course and PEIMS code.
- O. Evaluation and Accountability. The High School/ISD and the College shall be responsible for the development and implementation of an evaluation process to determine the effectiveness of the dual credit program. Measures of effectiveness shall include, but are not limited to, student

results on the K-12 accountability assessments (e.g., TAKS/STAAR or other state-designated instrument(s) and success indicators of graduates at Texas public institutions of higher education (e.g., participation rates, grade point averages, retention rates, and graduation rates).

- P. Funding:
  - State funding for high school and college will be available to the public school district and Dallas College based on the current funding rules of the State Board of Education and the Texas Higher Education Coordinating Board.
  - b. The College may claim funding for all high school students receiving college credit.
- Q. By written agreement with various high schools, the College is authorized to offer dual credit enrollment classes to high school students as permitted by Chapter 130 of the Texas Education Code.
- R. A tuition scholarship will be awarded to dual credit students for the first attempt of courses required for completion. Dual credit students will pay tuition for retakes. If an ECHS student is required to repeat a Dual Credit course, the student or the student's school district or the ECHS/P-TECH shall reimburse the College for the cost of the course.
  - a. In-Dallas-County High Schools- A signed Dual Credit Agreement between the college and the school district, charter school, private school, or home school must be on file and indicate students enrolled in dual credit courses shall not pay tuition for the first attempt. One tuition scholarship per dual credit course per student is allowed. Tuition scholarship is not awarded to high school students enrolled in concurrent college courses where only college credit is awarded. Dual Credit Agreements will be made with school districts, charter schools, private schools, or home schools located within Dallas County. Tuition scholarship is not awarded for repeated courses. Student and/or high school are responsible for tuition and additional costs of any repeated course(s).
  - b. Out-of-Dallas-County, In-State High Schools- A signed Dual Credit Agreement may be made with a school district, charter school, private school, or home school located outside of Dallas County and within the state of Texas. Students who are attending the out-ofcounty school and enrolled in dual credit courses will be charged tuition at the Dallas College in-county tuition rates. Parent is responsible for tuition in full unless high school offers to sponsor/scholarship student tuition. Educational institutions file Form 1098-T for each student they enroll and for whom a reportable transaction is made for dual credit courses, including online dual credit courses and repeated dual credit courses. To the extent dual credit courses are to be offered outside of Dallas County and within the State of Texas and involve additional costs for specialized equipment or supplies, the written dual credit agreement shall specify the additional course costs associated with same. Indistrict tuition rates are not provided for out-of-county high school students enrolled in concurrent college courses where only college credit is awarded.

- c. Students may take no more dual credit courses than permitted by the TEA course graduation guidelines. Students who have met all high school graduation requirements are not eligible for dual credit courses.
- d. The College may charge the school district for the cost of textbooks, textbook access codes, required course supplies and the cost of additional Dallas College personnel to assist in labs/classrooms.
- S. For the purposes of dual credit, the high school or the College may charge the other any expenses associated with the use of facilities.
- T. As rules and regulations are subject to change, please refer to the Dallas College web catalog at <u>https://www1.dcccd.edu/catalog/cattoc.cfm?loc=econ</u> for updated general and academic information for your needs.

Revised March 2023 ......Dallas College/Educational Partnerships June 2021/KF

#### **Payment of Services:**

- 1. For courses taught at a High School facility utilizing High School teachers who are qualified by Dallas College using Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) standards to teach college level courses, Dallas College shall pay as follows:
  - a. A minimum class size of 15 students per section is required for Garland ISD to receive payment from the College. Compensation will be paid at \$1,000 per section. There is no pro-rating for classes with less than 15 students and no payment to Garland ISD will be made for classes with less than 15 students. A typical credit course can vary from 1 to 5 credit hours depending upon the course requirements.
  - b. Actual attendance is based on the census date for state reporting, which is the College's 12<sup>th</sup> class day for 16-week and 10-week classes. For an 8-week session, the census date and certification of attendance is based on the 6<sup>th</sup> class day. For 5-week sessions, the census date and certification of attendance is based on the 4<sup>th</sup> class day.
  - **c.** College will pay Garland ISD at the end of the semester(s) or academic year. The total compensation that College pays Garland ISD under this Agreement with College shall not exceed \$430,000 for the Initial Term. Provided, further, that the total compensation paid by the college under the Initial Term and any Renewal Terms, if any, in the aggregate, shall not exceed the sum of \$1,290,000.
- 2. College's performance of its duties under this Agreement is specifically contingent upon receipt of adequate funding from the State of Texas and its funding sources.

STATE OF TEXAS § § COUNTY OF DALLAS §

### **INTER LOCAL AGREEMENT BETWEEN**

## DALLAS COLLEGE

## And

## **GARLAND INDEPENDENT SCHOOL DISTRICT**

### **RELATING TO**

## LAKEVIEW CENTENNIAL PATHWAYS IN TECHNOLOGY EARLY COLLEGE HIGH SCHOOL

This Agreement ("Agreement") is made and entered into by and between the Dallas College ("Dallas College" or "College"), a Texas political subdivision of higher education, and Garland Independent School District ("Garland ISD" or "School District"), a Texas independent school district, on behalf of Lakeview Centennial Pathways in Technology Early College High School ("High School"). The High School and College may hereafter be individually referred to as "Party" and collectively as "Parties."

WHEREAS, pursuant to the authority granted to them in Sections 29.551 – 29.557 of the Texas Education Code and Section 791.001 of the Texas Government Code, the Parties desire to enter into an Interlocal Agreement, to establish an Early College High School or Pathways in Technology Early College High School ("ECHS/P-TECH") so that ISD students will have the opportunity to earn a high school diploma and a two-year Associate Degree upon graduation from the ECHS/P-TECH;

**WHEREAS**, the goals are to reduce dropout rates, attract, and better prepare students for higher education, assure students of the support necessary to be successful in college, and provide the High School students with a seamless transition between high school and college;

**WHEREAS**, this Agreement will provide efficiencies and cost savings for the Parties, and will benefit the students and taxpayers of Dallas County;

**WHEREAS**, the ECHS/P-TECH will be located at 3505 Hayman Dr. Garland, TX 75043, with no more than 500 students; and

**NOW THEREFORE**, for and in consideration of the recitals, agreements, and covenants set forth herein, the Parties agree as follows:

Agreement Between Dallas College and Lakeview Centennial Pathways in Technology Early College High School Page 1 of 23 2023-2024 Academic Year

#### PURPOSE

The purpose of this Agreement is to create a framework for the Parties to establish an ECHS/P-TECH to provide a select population of students (each a "Student" and collectively, the "Students"), in accordance with the Texas Education Agency's designation application guidelines, with a unique educational opportunity to attend both high school and college in a special campus environment and to obtain a high school diploma and an Associate's Degree upon graduation from the ECHS/P-TECH. Students who meet the program requirements for the College's Dual Credit Program will be permitted to enroll in the Dual Credit Courses referenced in this Agreement. Course credit will be awarded through the School District for high school academic requirements and through the College for semester credit hours leading to a postsecondary degree or certificate (individually, a "Course" or "Dual Credit Course" and collectively, the "Courses" or "Dual Credit Courses"). The Parties intend that this Agreement serves as an Articulation Agreement, as that term is defined in Section 29.551 of the Texas Education Code.

- 1. Term. This Agreement shall be in effect for a period of one (1) year beginning as of August 1, 2023 and ending on July 31, 2024 (the "Term"). At any point prior to the expiration of the Term, the Parties may renew this Agreement for two subsequent one-year terms by written agreement ("Renewal Term").
- **2.** Attachments to this Agreement: The ILA contains the following attachments that are incorporated herein by this reference:
  - **A.** Attachment A: Dallas College Guidelines for Dual Credit Courses Offered in Partnership with Texas Schools (2023-24);
  - **B.** Attachment B: Course List(s);
- **3. Guiding Principles**: The relationship between the College and the ISD will function with the following principles:
  - **A.** Establishment of a mutually beneficial partnership between College and the ISD that allows a flexible and creative response to the mission, as well as the organizational, and fiscal needs of both institutions.
  - **B.** Collaboration in planning, implementation, and continuous improvement of Early College High School and Pathways in Technology Early College High School programs including the provision for faculty, staff, and administration, as well as curriculum development; training and student services.
  - **C.** Provision of rigorous college readiness; compliance with Texas Higher Education Coordinating Board ("THECB") rules relating to list of aligned high school and college courses, dual credit and/or technical credit courses.
  - **D.** Financial collaboration that addresses costs of both partners and assists each in obtaining necessary funds from local, state, federal and private/foundation sources to operate the ECHS/P-TECH Program successfully.
  - **E.** Location of the Early College High School/Pathways in Technology Early College High School for grades 9-11 on the Lakeview Centennial High School campus and as feasible on the Dallas College Eastfield campus for grade 12.

Agreement Between Dallas College and Lakeview Centennial Pathways in Technology Early College High School Page 2 of 23 2023-2024 Academic Year

- **F.** Shared use of College and the ISD facilities including classrooms, labs, offices and libraries that reduces operating costs and promotes collaboration of students, faculty, and/or staff in program success.
- **G.** Selection of students for participation in the ECHS/P-TECH program who reflect the diversity of the region served by the ECHS/P-TECH (each an "ECHS/P-TECH Student").
- **H.** Compliance with THECB rules relating to Dual Credit which are incorporated into this ILA by reference as Attachment A, in accordance with TEC section 29.908.
- I. Collaborate to ensure that the rigor, academic requirements, and standards applicable to the courses being offered are maintained and applied to meet or exceed all accrediting and other regulatory agency requirements.
- J. Collaborate to ensure compliance with all state and federal laws and regulations, and any state education regulatory agency requirements, applicable to performance under this agreement, including without limitation, TEA Program Requirements.
- 4. Statewide Goals for Dual Credit: Pursuant to Texas House Bill 3650 (86<sup>th</sup> Legislature, 2019) and HB 1638 (85th Legislature, Regular Session), as codified in Texas Education Code, Section 28.009 (b-1) and (b-2), requires the THECB and the TEA to collaboratively develop statewide goals for dual credit programs in Texas. These goals provide guidance to institutions of higher education and independent school districts on components that must be in place to ensure quality dual credit programs are provided to Texas high school students. These statewide goals address enrollment in and acceleration through postsecondary education, performance in college-level coursework, and strong academic advising.

The College and the ISD set forth the following goals for dual credit to align with statewide goals for dual credit programs in Texas, as prescribed by the THECB and the TEA.

#### Goal 1- Outreach Efforts:

- A. College and ISD shall provide online dual credit information to the public.
- **B.** College and ISD dual credit and advising staff shall provide dual credit information sessions at the ISD's high schools, colleges and at community events.
- **C.** College Dual Credit Office will collaborate with the ECHS/P-TECH or both the ECHS/P-TECH and the ISD to assist with recruitment of students and to provide students and families with information about the College and educational opportunities.
- D. The ECHS/P-TECH recruitment and enrollment processes shall identify, recruit, and enroll the subpopulations of at-risk students (as defined by Public Education Information Management System (PEIMS)), including, but not limited to, students who are of limited English proficiency, students with disabilities, or students who have failed a state administered assessment. Enrollment decisions shall not be based on state assessment scores, discipline history, teacher recommendation, parent or student essays, minimum grade point average (GPA), or other criteria that create barriers for student enrollment.
- E. The ECHS/P-TECH shall identify, recruit, and enroll subpopulations (in addition to those who are at risk as defined by PEIMS) that are historically underrepresented in college courses (e.g., first generation college goers, students of low socioeconomic status, African American, Hispanic, Native American.)
- F. The ECHS/P-TECH shall clearly document recruitment and enrollment policies and practices;

refining and improving them annually based on data reviews.

**G.** Recruitment and enrollment processes (including marketing and recruitment plans, materials, and timelines) shall include input from key stakeholders (e.g., parents and community members; postsecondary partners); target student populations as described in E and F above; and include regular activities to educate students, counselors, principals, parents, and school board and community members.

#### Goal 2- Student Transition to and Acceleration Through Postsecondary Education:

- **A.** College orientation sessions, along with dual credit and ECHS/P-TECH orientations, which include information about college degree and certificate options, student support services, and extra-curricular activities, will be provided.
- **B.** College tours and activities will be provided to students throughout the academic year to prepare for the transition to the College.
- **C.** College Career Services and the ISD high school's Counseling Services Offices provide students with Career Interests tools and workshops to help students better identify a program of study that will align with their current and future educational goals and career options.
- D. Students may take approved dual credit courses that apply toward the core curriculum, a certificate program, an Associate of Applied Sciences, an Associate of Arts, or an Associate of Science. College courses, certificates and degree plans are available within the College's online catalog.
- **E.** Students are advised and encouraged to successfully complete dual credit courses that apply toward their selected pathway, certificate and/or degree plan.
- **F.** College shall provide students with information regarding the requirements of filing a degree plan with the College and consulting with an academic advisor.
- **G.** College and the ISD's high schools provide high school and college degree completion information to students. The College Transfer Services office provides information regarding the transfer of college credit courses from the College to other colleges and universities. The College Transfer Services office also provides transfer guides which include courses (course numbers and course names) within the College that will transfer into degree plans at other institutions of higher education.
- **H.** College and the ISD shall develop a contingency plan for students off-track for success in the ECHS/P-TECH program. Support systems shall include infrastructure, resources, and personnel to enable every possibility to retain the student in the ECHS/P-TECH program.
- I. The ECHS/P-TECH shall provide enrichment opportunities, including:
  - (1). A structured program of community service to promote community involvement.
  - (2). Partnering with community businesses to expose students to a variety of potential career options and possible internship opportunities.
  - (3). Providing college awareness to current and prospective students and families, including:
    - (a). Application assistance,
    - (b). Financial aid counseling, and
    - (c). College and career counseling.

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#### Goal 3- Academic and College Readiness Advising and Support Services:

- **A.** College and ECHS/P-TECH shall provide students with career information, degree and certificate options, and academic advising.
- **B.** College and ECHS/P-TECH shall provide students with support services to include college success workshops, learning support and tutoring centers, academic advising, and career workshops.
- **C.** College provides students with support services to include college success workshops, time management, learning and support centers, tutoring centers, libraries, academic advising, and career workshops. Other college support services include the college Health Center and Disability Services Center. Students are encouraged to utilize support services that are available at the College and high school.
- **D.** Designate an ECHS/P-TECH liaison to monitor and advise students on the transferability of all college credit offered and earned.
- **E.** The ECHS/P-TECH shall support students in their course of study.
  - (1). The ECHS/P-TECH shall provide academic support to the students by personalizing the learning environment in the following ways:
    - (a). Developing individualized student plans for ongoing academic support,
    - (b). Providing tutoring and/or Saturday school for identified students in need of academic supports,
    - (c). Providing advisory and/or college readiness and support time built into the program of study for all students, and
    - (d). Establishing a mentorship program available to all students.
  - (2). The ECHS/P-TECH shall provide social and emotional support to the students as needed, including:
    - (a). connections to social services
    - (b). parent outreach and involvement opportunities

#### Goal 4- Course Quality and Rigor:

- **A.** As required by the THECB, the quality and rigor of Dual Credit Courses taught at Dallas College shall be the same at the High School, being sufficient to ensure student success in subsequent courses.
- **B.** College develops and provides directed pathways. Directed pathways will build upon student learning outcomes required for rigorous subsequent college level courses.
- **C.** Content of course will be college-level and ECHS/P-TECH Students will demonstrate eligibility to enroll in dual credit courses as outlined within Attachment A, Dallas College Guidelines for Dual Credit Courses Offered in Partnership with Texas Schools.
- **D.** Dual credit courses must demonstrate the same quality and rigor as College courses.
- **E.** The College shall ensure that a dual credit course and the college course offered on the College campus are equivalent with respect to curriculum, materials, instruction, and method/rigor of student evaluation.

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- **F.** ECHS/P-TECH students must maintain satisfactory academic performance in the ECHS/P-TECH program; earn grades of A, B or C in all college courses; and obtain and submit evidence of parental/guardian and school approval for each semester of enrollment in the ECHS/P-TECH.
- **G.** Academic policies applicable to courses taught at the college's shall also apply to dual credit courses.
- **H.** The ECHS/P-TECH shall provide a course of study that enables participating students the opportunity to complete high school graduation requirements and earn an associate degree or at least 60 semester credit hours toward a baccalaureate degree. A four-year crosswalk must be in place detailing how students will progress toward this goal including alignment of high school and college level courses. This crosswalk must provide pathways to a certification, an associate degree, or a baccalaureate degree and must follow the courses and fields of study listed in the THECB Lower Division Academic Course Guide Manual (ACGM) and/or the Workforce Education Course Manual (WECM). The College may implement multiple dual enrollment delivery models:
  - (1). College courses taught on the College campus by College faculty
  - (2). College courses taught on the high school campus by College faculty
  - (3). College courses taught on the high school campus by qualified high school faculty
  - (4). College courses taught virtually, via distance/online/blended learning
- 5. Scope of the ILA: The purpose and scope of the ILA are as follows:
  - A. Governance: The College Dual Credit program, including the ECHS/P-TECH Program, shall be governed by state and federal laws and regulations, as well as the ISD policies and College rules, regulations, policies, and procedures, including, without limitation, policies set forth in the College Board of Trustees Policies and Administrative Procedures Manual, and all other applicable rules, regulations, and operational memorandum of the College (collectively the "College Policies"). In the event of a conflict between the ISD Policies and College Policies, College Policies shall control.
    - (1). The ECHS/P-TECH Principal shall:
      - (a). Have the reasonable authority to implement the following, consistent with the rules and guidelines established by TEA, the ISD, and College:
        - i. Staffing;
        - ii. Budget;
        - iii. Student assessment, curriculum and scheduling;
        - iv. Professional development;
        - v. Access to school and student data for ECHS/P-TECH Students with permission of the College; and
        - vi. Parent and community involvement consistent with the mission and needs of the school.

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- (b). Report to the ISD's Superintendent or his/her designee through the established ISD governance structure; and will collaborate with the Vice Provost of Educational Partnerships or designee on matters related to the ECHS/P-TECH.
- (c). Serve as the primary contact and spokesperson for the Early College High School/Pathways in Technology Early College High School with the community and College partners.
- (d). Serve as the manager of any grant awarded by the TEA in support of the ECHS/P-TECH program.
- (2). The ECHS/P-TECH Advisory Committee:
  - (a). Will serve as an advisory committee to the ECHS/P-TECH Principal and the College President or Designee in developing a coherent program across institutions.
  - (b). Shall include, but is not limited to, representatives of the ISD, which are the ECHS/P-TECH Site-Based Decision-Making Committee ("SBDM"), College, and representatives from industry and the community. The specific membership of the ECHS/P-TECH Advisory Committee will be determined by the Superintendent of the ISD, the Vice-Provost of the College, the ECHS/P-TECH Principal, and they shall meet regularly as reasonably agreed upon by the advisory committee.
- **B.** Location of Class: The College may offer dual credit courses at Brookhaven, Cedar Valley, El Centro, Eastfield, Mountainview, North Lake, Richland, online, or at an approved School District campus or other location. Regardless of location, all courses offered will meet the standards of equivalent courses taught at the College, and any class that has been approved as dual credit through this Agreement shall be considered a dual credit class even if held at a School District's campus. Dual credit courses taught electronically must adhere to the Texas Higher Education Principles of Practice for Courses Offered Electronically and the College standards for distance learning courses.
- C. Awarding Credit for Courses: A list of aligned high school and college courses appear in Attachment B. The Parties warrant and represent that the courses included therein have been evaluated and approved through the official College curriculum approval process in accordance with THECB and TEA requirements for high school graduation and are at a more advanced level than courses taught at the high school level. Dual credit will only be awarded for courses aligned and approved as reflected in Attachment B. The College shall be solely responsible for properly documenting all information on the course matrix.

ECHS/P-TECH students shall be required to comply with all requirements prescribed by applicable law or the College for continued enrollment in dual credit courses in a following semester.

- **D. Transcripting of Credit:** For Dual Credit Courses, high school as well as college credit shall be transcribed upon a student's completion of the performance required in the course.
- E. Description of Services: The College shall provide instruction for the courses listed on Attachment B exclusively for qualified ECHS/P-TECH students. Legislation (SB 1091) states dual credit courses must apply to the core curriculum, career and technical education courses toward a Dallas College career and technology Certificate or Associate of Applied Science degree, foreign language, or a course that satisfies specific degree plan requirements leading to the completion of a Dallas College Associate of Arts, Associate of Science, Associate of Applied Science Field of Study or Program of Study.
  - (1). The Dallas College Dual Credit program falls under THECB Rule 19 TAC §§ 4.81-4.85, "Dual Credit Partnerships Between Secondary Schools and Texas Public Institutions of Higher Education." Services under this ILA are limited exclusively to Dual Credit for the College in-county discounted tuition rate of \$59 per credit hour for eligible dual credit courses including online dual credit courses.
  - (2). Content of courses will be college-level and students will demonstrate eligibility to enroll in Dual Credit Courses as outlined within Attachment A, Dallas College Guidelines for Dual Credit Courses Offered in Partnership with Texas Schools.
  - (3). All ECHS/P-TECH students wishing to enroll in dual credit course(s) described in Attachment B must:
    - (a). Complete College application for admission to the College.
    - (b). Clearly establish their residency classification.
    - (c). Complete the electronic dual credit packet, which includes the high school enrollment form.
    - (d). Provide a current high school transcript of school subjects completed.
    - (e). Provide required documentation for meningitis vaccination if attending classes on the College campus.
    - (f). Complete all other documentation required by the College.
    - (g). Satisfy Texas Success Initiative (hereinafter the "TSI") requirements, including the College pre-assessment activity ("PAA").
    - (h). Demonstrate eligibility to enroll in dual credit courses as outlined within Attachment A, Dallas College Guidelines for Dual Credit Courses Offered in Partnership with Texas Schools; and
    - (i). File an official degree plan with the College once 15 hours have been completed and complete courses in alignment with the degree plan.
  - (4). To enroll in a Dual Credit course offered under this ILA, Students must satisfy Texas Success Initiative requirements, or qualify for a TSI exemption, exception, or waiver to enroll in a college level course. Students may take the College TSI Assessment test at the College's Testing Center.

- (5). Each Dual Credit course offered under this ILA must be taught using a College Common Learning syllabus as an outline. Course Objectives/Competencies/Learning Outcomes listed in the Common Learning Syllabus must be included in the syllabus and the syllabus must be distributed to the students. In addition, the syllabus must specify evaluation methods the instructor will use to assign college grades.
- (6). Approved dual credit courses shall align with program pathways that lead to Certificates and/or Associate Degrees. Required course prerequisites, shall be completed before registering for a specific course. These sequences of courses consist of introductory courses that students must have successfully completed to take certain college courses. Dual credit courses provide students college level instruction along with college level expectations within the classroom.
- (7). College courses may utilize free and/or low-cost open education resources (OER) in Dual Credit Courses in accordance of HB3650.
- (8). Student is informed and advised to file a degree plan with the College not later than the end of the second regular semester or term immediately following the semester or term in which the student earned a cumulative total of 15 or more semester hours of course credit for dual credit courses; or if the student begins the student's first semester or term at the College with 15 or more semester credit hours of course credit for dual credit courses. The courses for which the student is registering shall be consistent with the student's degree plan. The student may not obtain an official transcript from the College until the student has filed a degree plan with the College.
- (9). In accordance with THECB regulations, dual credit classes may be comprised of Dual Credit students only or of Dual Credit students and college credit students. Combined classes, which would also include high school credit-only students, may be allowed only under one of the following conditions:
  - (a). If the course involved is required for completion under the State Board of Education High School Program graduation requirements, and the High School is otherwise unable to offer such a course.
  - (b). If the high school credit-only students are College Board Advanced Placement or International Baccalaureate students.
  - (c). If the Dual Credit course is a career and technical /college workforce education course and the high school credit-only students are eligible to earn articulated college credit.
- (10). The College, the ISD and ECHS/P-TECH shall collaborate to ensure the rigor, academic requirements, and standards applicable to the Dual Credit courses being offered are maintained and applied to meet or exceed all accrediting and other regulatory agency requirements. For those Dual Credit Courses taught by employees of the ISD, it shall be the obligation of the ISD to ensure that such Dual

Credit Courses meet the quality, rigor, uniformity, implementation, sequencing, and pacing of instruction required by the standards established by the State of Texas, the Southern Association of Colleges and Schools Commission on Colleges ("SACSCOC"), and the College. In the event College shall determine that a Dual Credit Course(s) taught by the ISD employee(s) fails in any respect to meet any required standard, College will provide the ISD with notice of such failure and the ISD shall promptly undertake to remedy such deficiency. In the event the ISD shall fail to undertake to promptly remedy such deficiency, College may take all appropriate actions up to and including termination of this ILA.

- (11). A College supervisor will review the major examinations in each Dual Credit course to document the requirement that skills and concepts contained in the course syllabi are being taught and tested.
- (12). If the class is taught by a Dallas College instructor, then the class must adhere to the agreed upon capacity maximums and minimums set forth by the Vice Provost and the Centralized Academic Scheduling team regardless of location of the class. Should the class be taught by the high school credentialed instructor, then the Dallas College Vice Provost or designee will discuss appropriate enrollment parameters for the class with the ISD and the Parties will agree upon same in writing.
- (13). ECHS/P-TECH shall adhere to the Dallas College Guidelines for Dual Credit Courses Offered in Partnership with Texas Schools that are incorporated into this ILA set forth on Attachment A. If the THECB and the College adopt new Guidelines during the term of this ILA, these new Guidelines shall take precedence over the previous College Guidelines. The College will promptly provide the ISD with a copy of any new or revised Guidelines.
- (14). Students may take approved Dual Credit courses. Dual Credit courses shall be comprised of academic and career & technical education courses. When applicable, such Dual Credit courses shall be comprised of defined sequences of courses that lead to a certificate and/or degree plan. Approved Dual Credit courses will be made available at the College and/or High School. College may also offer Dual Credit courses at the College during the evening, weekend, and summer to ECHS/P-TECH Students. The ISD may accept Dual Credit courses for dual credit upon receipt of grades from Dallas College. Courses not listed in Attachment B do not qualify for dual credit and will be considered as concurrent enrollment. Students who have acquired TEA course graduation requirements are not eligible for dual credit.
- (15). Enrollment of student in online Dual Credit Courses provided under this Agreement may be reviewed on a case-by-case basis by a Dallas College staff member with the parent/guardian and Student. The review will explain the requirements and expectations of online Dual Credit Courses. The student will

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- (16). Within the scope of the Effective Date of this ILA, but not later than the start of the semester, the course list included in Attachment B may be revised, without prior Board approval, only under the following circumstances:
  - (a). Through an oversight, the Parties inadvertently omitted classes from the course matrix that they previously agreed to include and/or
  - (b). A typographical, transcription on course identifiers, or other minor editing error; and/or
  - (c). If the State changes course offerings, then the appropriate change may be made.

The College shall be solely responsible for properly documenting all required course information on Attachment B. Additional or revised courses shall be documented on Attachment B. All courses listed within Attachments B are approved for dual credit by the THECB.

- (17). A Dual Credit Student shall be required to comply with all requirements prescribed by applicable law or College Policies for continued enrollment in dual credit courses in the following spring, summer, or fall terms/semesters.
- (18). Any misconduct, behavioral problems, and disciplinary measures resulting from violations of the Dallas College Student Code of Conduct should be reported in writing to the appropriate High School official. Disciplinary action will be taken by High School and the High School Principal in coordination with the College Student Discipline officer. College may, at its sole discretion, refuse to admit a student with a record of disciplinary problems.
- (19). High School and College understand and acknowledge that the College, as a postsecondary institution of higher education under Texas law is to those provisions of Texas law (Tex. Gov't Code 411.2031(b), et. al.) which permit the concealed carry of handguns by license holders in those areas of college property where such concealed carry of handguns is not prohibited. As such, Students may at times be in areas of college property where the concealed carry of handguns is permissible. The Parties agree to work collaboratively with the College to provide information to Students, as well as their parents or legal guardians, of the fact that such Students, while upon the property of the College may be in areas in which the concealed carry of handguns by license holders is permissible and the realities associated therewith.
- F. Responsibilities of ISD: The ISD shall have the following duties:

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- (1). Apply to the TEA for the establishment and continual approval, as necessary, for an ECHS/P-TECH; and
- (2). Provide and pay the salary of appropriately credentialed ISD instructors to teach dual credit courses; and
- (3). When necessary, provide transportation for students to and from the College campus; and
- (4). Provide breakfast and lunch to students who participate in the ECHS/P-TECH Program under this ILA for the term of this ILA.
- (5). Ensuring the ECHS/P-TECH complies with the following:
  - (a). Provide the College with:
    - i. All student admission documentation, including an annual updated High School transcript, and official faculty transcripts and dual credit faculty submission of grades.
    - ii. Provide a contact person who will fulfill the duties of an ECHS/P-TECH Dual Credit Coordinator including:
      - 1. Assisting students in completing all required admissions documents; and
      - 2. Assisting with student orientation; and
      - 3. Assisting students with obtaining TSI exemption records.
    - Delivering to the College in a timely manner all required paperwork including faculty transcripts, requests for exceptions, test scores and enrollment documents that complies with the Educational Partnership deadlines for summer, fall, and spring located online and shared with partners;
    - iv. Serving as liaison with students, parents, high school personnel and College personnel, and
    - v. Facilitating the operation of the Dual Credit program to ensure the smooth and timely operation of the process.
    - vi. Adhere to
      - 1. Policies of the ISD and High School; and
      - 2. College Policies.
- G. Responsibilities of College:

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- (1). Monitor the instruction of all Dual Credit Courses to assure the quality, uniformity, implementation, sequencing, and pacing of instruction in accordance with the standards established by the State of Texas, SACSCOC, and Dallas College. College will designate personnel to monitor and assure adherence to these standards and expectations that are assessed uniformly in all venues where college courses are offered.
- (2). Course content and scheduled contact hours will adhere to standards of the Texas Higher Education Coordinating Board (THECB). Dual credit courses will be taught, and grades assessed according to standard collegiate practices. Students enrolled in dual credit courses will be provided academic support services, including library resources, available to any other College student. The College shall provide a credentialed (meeting SACSCOC requirements) instructor to teach college-level courses, unless the College and School District agree upon the School District's providing an instructor for a specific course meeting both the College and the SACSCOC accreditation requirements.
- (3). Involve instructional deans and full-time faculty who are teaching in the appropriate disciplines in overseeing College course selection and implementation in the ECHS/P-TECH;
- (4). Ensure that course guidelines are followed;
- (5). Apply the standards of expectation and assessment uniformly in all venues where the College offers courses;
- (6). Provide mandatory orientations and staff development for High School instructors involved with this dual credit partnership.
- (7). Designate personnel to monitor the quality of instruction to assure compliance with the Dual Credit Course Articulation Agreement and the standards established by the State, applicable Accrediting Body, the College, and the ISD
- (8). Pay salaries of college instructors who teach college courses at the high school; Provide an area, per the ISD, state and federal requirements, where students may eat ISD-provided breakfast and lunch meals.
- (9). Collaborate with the ISD employees serving as administrators on the College campus; and provide the same level of security to high school students the College provides to college students.

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- (10). College will provide academic supports and guidance to include academic advisement and career services to help students align degree/certificate with future career, work plans or transfer plans to universities.
- (11). Conduct an evaluation for High School instructors credentialed to teach College classes in alignment with the adjunct faculty evaluation guidelines.
- (12). College will inform High School of changes to a course name and/or course number as required by the Texas Higher Education Coordinating Board as soon as practicable.
- **H. Classroom Facilities:** College and High School shall provide appropriate classroom facilities for Dual Credit Courses taught on College and High School Properties.
- I. Faculty: College and ISD, as appropriate, shall provide instructional faculty who meet TEA and SACSCOC requirements.
  - (1). College will select instructors of Dual Credit courses. Faculty provided by the College:
    - (a). Shall meet the College's academic credentialing requirements for teaching College courses; and
    - (b). To the extent possible, shall teach dual credit courses that are not a part of the state's End-of-Course testing program; and
    - (c). Determine who meet the academic credentialing requirements of the College, may be designated, if appropriate, as College Adjunct faculty.
  - (2). Faculty provided by the ISD Shall teach high school courses and, when feasible, STAAR EOC tested dual credit courses.
  - (3). College and the ISD shall collaborate to ensure that the rigor, academic requirements, and standards applicable to the courses being offered are maintained and applied to meet or exceed all accrediting and other regulatory agency requirements.
  - (4). Develop ongoing opportunities for joint training among credentialed ECHS/P-TECH and College Faculty throughout the academic year.
- J. Joint Planning: The College and School District will plan and schedule dual credit course offerings at least one year in advance in accordance with dual credit timeline. The College School District will utilize Attachment B to collaborate on strategic course offerings for students participating in the dual credit program toward college degree completion.

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#### K. Classroom and Office Facilities:

- (1). When students are taking courses on a college campus, the College will provide one shared workspace and one classroom during an academic year. If additional space is needed by the ISD, the College will provide the additional space, if such a space is available on the College's property. Any use of additional space may require a Facilities Use Agreement and payment of a fee.
- (2). High school students, faculty, and staff will have access to instructional and noninstructional resources available on the campus of the College, in keeping with the guiding principles enumerated in Section 1, "Guiding Principles," of this ILA.
- (3). Students, faculty, and staff shall obtain the initial College identification card at the cost of the College. Replacement cards are the responsibility of the high school or ISD.
- (4). With the prior written approval of the Vice Provost of Educational Partnerships, or designee, which approval will not be unreasonably denied, conditioned or delayed, College shall allow the ISD to make non-structural, temporary modifications to accommodate the installation of personal property, trade fixtures, equipment and other temporary installations in the ECHS/P-TECH office, provided that such modifications do not impact the structural integrity of the College's building and do not unreasonably detract from its uniformity or dignity. All personal property, equipment, trade fixtures and other temporary installations, placed or installed in the ECHS/P-TECH shall remain the ISD's property free and clear of any claim by the College, provided that same may be removed, on termination of this ILA, or earlier as may be necessary, without damaging the College's property, reasonable wear and tear excepted. Both Parties shall have the right to remove the same at any time during the term of this ILA. Upon termination, cancellation, or expiration of this ILA, the ISD shall have sixty (60) days to remove all its personal property and equipment from the ECHS/P-TECH office. The ISD shall return college property in good condition less reasonable wear and tear.

#### L. Scholarship, Tuition, Textbooks and School Supplies:

- (1). In accordance with College Policies, College will provide tuition scholarships to qualified ECHS/P-TECH students enrolled in dual credit courses based on the Dual Credit Master Course List or Attachment B.
- (2). By written agreement, students attending high schools in Dallas County, who are enrolled in courses for which they receive joint credit under the Texas Education Code shall not pay tuition. One tuition scholarship per dual credit course per student is allowed. Scholarships are not available for high school students

enrolled in college courses where only college credit is awarded. Scholarships are not provided for repeated courses. ECHS/P-TECH is responsible for payment of repeated dual credit college course(s). Student or high school will pay the incounty discounted tuition rate of \$59 per credit hour for repeated dual credit courses. The in-county discounted tuition rate is solely for dual credit courses listed within this ILA or Attachment B. If student repeats the same dual credit course for the third or subsequent attempts of credit and Continuing Education/Workforce Training courses, the ECHS/P-TECH will then pay a higher tuition rate with few exceptions. Students should take care in dropping a course.

- (3). The ECHS/P-TECH or the ISD will be responsible for responsible for the cost of books, materials, which include Follett Higher Education learning materials, access codes, required course supplies, equipment, and liability insurance if applicable.
- (4). Follett Higher Education learning materials and classroom textbooks shall be determined by the College faculty and made available online, at the high school through an arrangement with Follett, and/or in the College bookstore prior to the start of classes. Students who enroll for Dual Credit courses must use the most current learning materials and textbooks as reasonably approved by the College instructional division. Each academic year, any required access code must be purchased by the ECHS/P-TECH Administrator for each student enrolled in that course to fulfill that requirement.
- (5). Based on the mutually agreed upon curriculum aligned plan, College approved textbooks, syllabi, course curriculum and course outlines, applicable to the courses when taught by the College or other instructional venues, shall apply to the courses available under this ILA.
- (6). Based on the mutually agreed upon curriculum aligned plan, all textbooks, and supplemental materials required for classes shall be provided by the ECHS/P-TECH.
- (7). Based on the mutually agreed upon curriculum aligned plan, College approved physical textbooks purchased by the ISD may be used for the time consistent with local College practices, but not fewer than 2 years.
  - a. Arrangement of any textbook delivery will be made between the high school and Follett. College may require all high schools to replace hardcopy textbooks or textbooks that require an access code that have been used by the high school after two-four years of continuous use, or after the expiration of a textbook's useful service, as reasonably determined by the College.
  - b. Textbooks that are bundled with other instructional tools such as software products and/or licenses may not qualify as a "re-usable textbook." If that is the case, new access code and/or software may be purchased if made available by

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- c. College classroom textbook(s) shall be determined and made available for purchase prior to the start of classes. Arrangement of any textbook delivery will be made between the high school and Follett.
- M. Payment of Services: During the term of this ILA, the College may commence providing educational services during an academic term that does not coincide with the beginning date of this ILA. This is because some portions of the Dual Credit courses are or may be taught utilizing high school teachers. In the event the ISD's teachers are used to teach Dual Credit courses, College agrees to pay for such Dual Credit instructional services for Dual Credit Courses contemplated by the dual credit service agreement with the School District, in accordance with Attachment C.

#### N. Recruitment and Enrollment of Students:

- (1). The ISD staff will recruit eighth graders annually utilizing a recruitment plan with input from all stakeholders (examples the ISD, ECHS/P-TECH, College) that include regular activities to inform all stakeholders of the opportunity for a qualified student(s) to attend an ECHS/P-TECH. The recruitment plan will be shared with the College prior to recruitment process for the new cohort.
- (2). College will assist and participate with recruitment, enrollment, and retention, as necessary, for all students who are qualified and wish to enroll in the ECHS/P-TECH.
- (3). Should the number of qualified applicants (target student population defined on page 1, paragraph 3) exceed the number of available spaces, a weighted lottery will be used to determine the ninth-grade cohort.
- **O.** Instructional Calendar: College and the ISD will establish an instructional calendar that is consistent with the mutual needs and requirements of both Parties.
- P. Code of Conduct: Misconduct, behavioral problems, and disciplinary measures resulting from violations of the College Student Code of Conduct should be reported in writing to the ECHS/P-TECH administrator. Disciplinary action shall be taken, as necessary, by the ISD and the ECHS/P-TECH Principal in coordination with the College Student Discipline officer. In addition, the College may elect to dismiss or withdraw students from the College who disrupt the learning environment or have repeated and/or excessive disciplinary infractions in dual credit courses and/or at the college campus. ECHS/P-TECH students, faculty and staff shall adhere to all applicable policies of the ISD and College.
- **Q.** Media and Public Relations: Media and public relations regarding the ECHS/P-TECH will be managed according to ISD and College protocols.

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- 6. Compliance: The Parties to the ILA agree to comply with the following:
  - A. Policies of the ISD and
  - **B.** College Policies, as applicable.
  - **C.** All applicable local, state, and federal laws and regulations, including, but not limited to:
    - (1). Title IX of the Education Amendments of 1972, 20 U.S.C. §§1681-1688 ("Title IX"): The College and High School agree to collaborate to address any complaint of sexual misconduct and/or any complaint of unlawful discrimination or retaliation based on any protected category involving High School Student and High School employees. A Party shall promptly notify the other upon receipt of a complaint hereunder concerning a student, faculty, or staff member participating in an activity provided under this Agreement. The College Title IX Coordinator shall address any complaint of unlawful discrimination or retaliation based on any protected category and/or any complaint of sexual misconduct, whether occurring on or off campus; between students, faculty, and staff; or between nonaffiliated persons participating in a Dallas College sponsored program or event, including the Dual Credit program. All faculty teaching Dual Credit Courses must participate in Title IX Compliance training, available through the College eConnect menu for employees. Nothing herein shall limit or interfere with the ISD's own investigation of complaints related to its employees and students.
    - (2). Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12101 et seq/ ("ADA") and Section 504 of the Rehabilitation Act of 1973, 9 U.S.C. § 701 et seq. ("Section 504"): College and High School shall collaborate to provide disability services to Students with disabilities in accordance with ADA and Section 504 requirements. A Party shall promptly notify the other upon receipt of a complaint hereunder concerning a Student, faculty, or staff member participating in an activity provided under this Agreement. Prior to the start of each academic year, the High School and College shall collaborate on the development and communication of procedures for the provision of accommodations for Students with disabilities enrolled in Dual Credit Courses ("Established Procedures"). High School and College shall provide disability services in accordance with Established Procedures and applicable law.
    - (3). Family Educational Rights and Privacy Act, 20 U.S.C. § 1232g ("FERPA"): The College and the High School acknowledge that each has a legal obligation to maintain the confidentiality and privacy of Student records and information in accordance with FERPA. In accordance with 34 CFR § 99.34(b), if a Student is enrolled simultaneously in the College and High School pursuant to this Agreement, the Parties may share information regarding the Student. Subject to FERPA, neither College nor High School may disclose information contained in Student records received from the other Party to a third party without prior

written consent from the Student or the Student's parent/legal guardian. College and High School must destroy any Student information received from the other Party under this Agreement when such Student information and records are no longer needed for the purposes contemplated under this Agreement. Should the Parties enter into any type of Data Sharing Agreement for purposes of facilitating the Dual Credit program, then any return or destruction of Student records shall be done in accordance with such Data Sharing Agreement.

- 7. Liability of Parties: Without waiving any defenses including governmental immunity, each Party to this ILA agrees to be responsible for its own acts of negligence, which may arise in connection with all claims for damages, costs and expenses to person or persons and property that may arise out of or be occasioned by this ILA or any of its activities or from any act or omission of any employee or invitee of the Parties. The provisions in this paragraph are solely for the benefit of the Parties hereto and are not intended to create or grant any rights, contractually or otherwise to any third party.
- 8. Right of Termination: This ILA may be terminated upon:
  - **A.** Mutual written consent of the Parties;
  - **B.** Either Party may terminate this ILA on 120 days' written notice to the other Party.
  - **C.** Termination may occur immediately upon the breach of this ILA by one of the Parties. A material breach of this ILA includes, but is not limited to, a violation of College Policies or the policies of the ISD, the making of a misrepresentation or false statement by one of the Parties, nonperformance of the Party's duties, or the occurrence of a conflict of interest between the Parties.

If a Party believes that another Party has materially breached this ILA the non-breaching Party shall give written notice of the alleged breach to the breaching Party. The breaching Party shall have thirty (30) days to cure the alleged breach from the date it receives written notice of the alleged breach. If the breach is not cured, termination is immediate. However, if breach occurs during the academic term and is not cured during the term, students enrolled in classes under this ILA will be allowed to finish their coursework without penalty.

- D. This ILA may also be terminated immediately if the ISD has not received authority for ECHS/P-TECH designation renewal from the TEA, in compliance with section 102.1091 of the Texas Administrative Code ("Designation"). In the event the ISD does not receive Designation, the ISD shall provide College with written notice of such non-renewal within ten days of the date on which Designation would be due from TEA.
- **E.** Upon written notice by the College to the ISD of the non-appropriation of funds by the Board and/or the Legislature. In the event of non-appropriation, the College will issue written notice to the ISD and either Party may terminate this ILA without further duty or

Agreement Between Dallas College and Lakeview Centennial Pathways in Technology Early College High School Page 19 of 23 2023-2024 Academic Year obligation under this ILA. The ISD acknowledges that appropriation, allotment, and allocation of funds are beyond the control of the College.

- **F.** If a Party is compensated under this ILA, all compensation under this ILA shall be prorated to the date of termination.
- **9.** Assignment: Neither Party may assign their interest in this ILA without the written permission of the other Party.

#### **10.** Limitations of Authority:

- **A.** Neither Party has authority for or on behalf of the other except as provided in this ILA. No other authority, power, partnership, use of rights is granted or implied.
- **B.** This ILA represents the entire ILA by and between the Parties and supersedes all previous letters, understanding or oral agreements between the College and the ISD. Any representations, promises, or guarantees made but not stated in the body of this ILA are null and void and of no effect.
- **C.** Neither Party may make, revise, alter, or otherwise diverge from the terms, conditions or policies which are subject to this ILA without a written amendment to this ILA. Changes to this ILA are subject to the approval of the College Legal Department.
- **D.** Neither Party may incur any debt, obligation expense, or liability or any kind against the other without the other's express written approval.
- **11. Waiver:** The failure of any Party hereto to exercise the rights granted them herein upon the occurrence of any of the contingencies set forth in this ILA shall not in any event constitute a waiver of any such rights upon the occurrence of any such contingencies.
- **12. Governing Law and Venue:** This ILA is made in Texas and shall be governed by and construed in accordance with the laws of the State of Texas without reference to choice of law principles. Each Party to this ILA:
  - **A.** Consents to the exclusive jurisdiction and venue of the federal and state courts located in Dallas County Texas, in any action arising out of or relating to this ILA.
  - **B.** Waives any objection it might have to jurisdiction or venue of such forums or that the forum is inconvenient; and
  - **C.** Agrees not to bring any such action in any other jurisdiction or venue to which either Party might be entitled by domicile or otherwise.
- **13.** Miscellaneous Provisions:

Agreement Between Dallas College and Lakeview Centennial Pathways in Technology Early College High School Page 20 of 23 2023-2024 Academic Year

- **A.** The Parties warrant that their mutual obligations shall be performed with due diligence in a safe and professional manner and in compliance with all applicable statues, rules, and regulations. The Parties shall comply with all Federal, State, and local laws.
- **B.** If the THECB adopts new guidelines for ECHS/P-TECH programs during the term of this ILA, the new guidelines shall prevail and shall cause the Parties to execute an amendment to the ILA if necessary.
- **C.** College and the ISD are Parties to a Data Sharing Agreement and shall provide the applicable data and information about students who are concurrently or formerly enrolled in both education institutions in a manner consistent with such Data Sharing Agreements.
- **D.** Transportation to and from college is responsibility of the ISD and/or Student.
- **E.** College and the ISD will collaborate to provide services to students with disabilities.
- **F.** College and the ISD will collaborate to provide Health Center services to students.
- **G.** Any payments made to a Party pursuant to this ILA will fairly compensate that Party for the services performed. Additionally, any Party paying for the performance of governmental functions or services rendered by the other Party must make these payments from current revenues available to it.
- H. The Parties to this ILA warrant that: (1) the services contemplated hereunder are necessary and authorized for activities properly within each Party's statutory functions and programs; (2) it has authority to contract for the services contemplated hereunder; (3) it has all necessary power and has received all necessary approvals to execute and deliver this ILA, and (4) the representative signing this ILA on each Party's behalf is authorized by its governing body to do so.
- **14.** Notices: Notices given pursuant to this ILA shall be sufficient if received and sent by certified or registered mail, postage fully prepaid to:

#### **Dallas College**

To: Tiffany Kirksey, Ed.D. Vice Provost, Educational Partnerships Dallas College 1601 Botham Jean Blvd. Dallas, TX 75215 214-378-1733 214-378-1810 <u>tiffanykirksey@dallascollege.edu</u>

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#### **Garland Independent School District**

To: Ricardo Lopez, Ed.D. Superintendent Garland Independent School District 501 S. Jupiter Road Garland, TX 75042-7108 Tel: 972-487-3023

Either Party reserves the right to designate in writing to the other Party any change of name, change of person, or address to which the notices shall be sent.

- **15. Nondiscrimination:** Parties to this ILA shall not discriminate in this ECHS/P-TECH Program based on race, color, religion, gender, national origin, age, disability, sex, sexual orientation, gender identity, gender expression, or any other basis prohibited by law.
- **16. Signatory Clause:** The individuals executing this ILA on behalf of Dallas College and the ISD acknowledge that they are duly authorized to execute this ILA. All Parties hereby acknowledge that they have read, understood, and shall comply with the terms and conditions of this ILA and the Attachments hereto.

This ILA shall not become effective until the Effective Date set forth above. Therefore, the Parties shall begin their respective duties on the Effective Date recited above.

#### DALLAS COLLEGE

By: Sha 023 12·32 CDT)

08/23/23

Shawnda N. Floyd, Ed.D., J.D. Provost Date

#### **GARLAND INDEPENDENT SCHOOL DISTRICT**

By: Ricardo Lopez (Aug 23, 2023 11:05 CDT)

08/23/23

Ricardo Lopez, Ed.D. Superintendent Date

**APPROVED AS TO FORM** 

By: \_

ISD Legal Counsel (if needed)

Date

Agreement Between Dallas College and Lakeview Centennial Pathways in Technology Early College High School Page 23 of 23 2023-2024 Academic Year

## Technology Support Addendum 2023-2024

All technology contractual agreements and requests specific to ECHS & P-TECH environments on Dallas College properties are to be coordinated through the ISD central technology departments and delivered to **College ISD Digital Engagement and Technology Support**. The following terms of collaborative responsibilities supersede other existing technology contractual agreements associated with all College locations.

## **Technology Support Responsibilities of College to ECHS & P-TECH programs at College Locations:**

- College Network Infrastructure Services, Risk Assessment and College Campus IT Services will be responsible for the evaluation of ISD technology requests specific to ECHS environments at College locations prior to the approval for modifications and/or installations to ensure the integrity of the network infrastructure, information security and service quality.
- 2) To ensure compatibility with College environment, College shall provide the ISD with information that meets the required minimum standards for instructional technology.
- 3) Complying with College Standards for technology setup, College shall provide ECHS and P-TECH students access to College network. College shall provide ECHS and P-TECH faculty access to College network, instructor station computers, and AV system in all College classrooms and laboratories utilized for ECHS and P-Tech courses.
- 4) College shall provide ECHS & P-TECH students access to applications and software required by college-level dual credit courses.
- 5) College shall be responsible for the cost, repair, storage and maintenance of College's technology property, equipment, and infrastructures placed or installed in College buildings and utilized by ECHS & P-TECH students, faculty and staff.
- 6) Included in the ECHS Facilities Fees, College shall be responsible for the following approved services during the period of this agreement:
  - The installation of approved data cable and drops, up to 25 units annually, for approved ISD equipment connecting to College network;
  - Approved existing numbers and locations of College telephones and up to 10 units for each new ECHS physically located at College locations.
- 7) In designated ECHS & P-TECH administrative areas, College will be responsible for providing the approved usage of College network and operational functions of the core network equipment and backbone systems based on College Standards.
- 8) When requesting generic technical support of the College's Help Desk, College shall provide ECHS administrators/staff/faculty reasonable time lengths of service based on the availability of College IT personnel.
- 9) With prior approval, College is responsible for providing the ISD escorted access to College system or security areas for maintaining operational functions of ISD devices/equipment and network infrastructure.

- 10) College shall provide ECHS and ISD the unified process for technology support requests with:
  - College ISD Digital Engagement and Technology Support as the main contact point,
  - assigned specific time lengths for completing each project request, and
  - designated personnel providing services where possible.

# Technology Support Responsibilities of the ISD to ECHS & P-TECH Environments at College Locations:

- 1) ISD, ECHS & P-TECH faculty and staff shall comply with the following College policies:
  - College Standards for technology setup in all College classrooms and laboratories and the requirements of classroom restoration to the original setup at close of day.
  - College Computer Use Policy and Regulations and the possible outcome of removed access to College network infrastructure due to compliance failure.
- 2) The ISD shall be responsible for providing portable instructional devices to ECHS and P-TECH faculty and students in College classrooms, if needed. ECHS and P-TECH faculty and staff shall be responsible for the storage and maintenance of ISD technical devices.
- 3) Prior to scheduling a technical modification/installation at College locations, ISD central technology departments shall comply with College official request protocol to obtain a written approval from College.
- 4) With prior written approval, the ISD will be allowed to install the ISD network in designated ECHS & P-TECH administrative areas contracting with College identified /Panduit-certified vendors. The ISD shall be responsible for the cost of installing ISD networking equipment.
- 5) If damage to College's existing system and equipment occurs caused by modifications or installations described above, ISD and vendors will be responsible for the cost and repairs or replacements.
- 6) To ensure federal requirements are met for information security, ISD shall accept College's risk assessment requirements in regard to the installation/modification of technical hardware and software, and provide a standard naming convention for identification of ISD-issued computing devices connecting to College network infrastructure via wired or wireless networks.
- 7) For the safety of all students, ISD technical staff and vendors shall comply with College official check-in protocol with the designated College staff at Campus Police College IT, Facilities, or other offices before carrying out duties at College locations.
- 8) For obtaining access to IDF/MDF closets at College locations, the ISD shall provide College ISD Digital Engagement and Technology Support a minimum of 24-hour notification to acquire approval and escorted access.
- 9) ECHS & P-TECH administrators and staff shall follow College's process for technology support requests.
- 10) The ISD is responsible for the maintenance and providing the vendors required information to maintain operational functions of the ISD devices/equipment and network infrastructure at College locations.
|                             |                                | Dellas Callera Course Norma                            | Location                     | for wellse                     |               | Semester     |                                                             | State                      |                    | ment B Dallas College and<br>Garland ISD Course Name | d Garland | ISD             | -            |               |               | -                  |                     |                                           | -           |              |            |             |                   |                    |              |              |                    |             |              |                                 |           | _ |
|-----------------------------|--------------------------------|--------------------------------------------------------|------------------------------|--------------------------------|---------------|--------------|-------------------------------------------------------------|----------------------------|--------------------|------------------------------------------------------|-----------|-----------------|--------------|---------------|---------------|--------------------|---------------------|-------------------------------------------|-------------|--------------|------------|-------------|-------------------|--------------------|--------------|--------------|--------------------|-------------|--------------|---------------------------------|-----------|---|
| :CHS/<br>:omprehensive/ All | allas College Course<br>lumber | Dallas College Course Name                             | Location                     | Faculty                        | ollege Credit | Semester     | Core Curriculum<br>Foundation<br>Category/Component<br>Area | State<br>Number<br>(PEMIS) | Local ID<br>Number | Ganand ISD Course Name                               | IS Credit | omprehensive DC | iarland ECHS | iarland PTECH | akeview PTECH | lorth Garland ECHS | lorth Garland PTECH | laaman Forest ECHS<br>laaman Forest PTECH | owlett ECHS | owlett PTECH | achse ECHS | achse PTECH | outh Garland ECHS | outh Garland PTECH | iarland Comp | akeview Comp | lorth Garland Comp | laaman Comp | iowlett Comp | achse Comp<br>outh Garland Comp | RCTC Comp |   |
| ECHS                        | ACCT 2301                      | Principles of Financial                                | COLLEGE                      | COLLEGE                        | 3             | SP           | THECB                                                       | 13016600                   | 8F205B             | Accounting I DC B                                    | 0.5       | Ŭ               | Ŭ            | Ŭ             |               | 2                  | 2                   | z z x                                     |             | <u> </u>     | S          | S           | <u>^</u>          | S                  | 0            | _            | 2                  | 2           |              | <u>, v</u>                      |           |   |
| ECHS                        | ACCT 2301                      | Accounting<br>Principles of Financial                  | & HS<br>COLLEGE              | or HS<br>COLLEGE               | 3             | FA           | approved<br>THECB                                           | 13016700                   | 8F635A             | Accounting II H DC A                                 | 0.5       |                 |              |               | х             |                    |                     |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           |   |
| ECHS                        | ACCT 2302                      | Accounting<br>Principles of Managerial                 | & HS<br>COLLEGE              | or HS<br>COLLEGE               | 3             | SP           | Approved<br>THECB                                           | 13016700                   | 8F635B             | Accounting II H DC B                                 | 0.5       |                 |              |               | х             |                    |                     |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           | - |
| ECHS                        | ACNT 1303                      | Accounting<br>Introduction to Accounting I             | & HS<br>COLLEGE              | or HS<br>COLLEGE               | 3             | FA           | Approved<br>WECM                                            | 13016600                   | 8F205A             | Accounting I DC A                                    | 0.5       |                 |              |               |               |                    |                     | х                                         |             |              |            |             |                   |                    |              |              |                    |             |              |                                 | -         |   |
| ALL                         | ACNT 1303                      | Introduction to Accounting I                           | & HS<br>COLLEGE<br>& HS      | or HS<br>COLLEGE<br>or HS      | 3             | SP           | WECM                                                        | 13016600                   | 8F205B             | Accounting I DC B                                    | 0.5       | х               |              |               | х             |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | х           | х            | x                               | х         | _ |
| COMP                        | ACNT 1303                      | Introduction to Accounting I                           | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA           | WECM                                                        | 13016600                   | 8F905S             | Accounting I DC S                                    | 1         | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | х           | х            | x                               | <b>x</b>  | x |
| COMP                        | ACNT 1304                      | Introduction to Accounting II                          | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | SP           | WECM                                                        | 13016700                   | 8F915B             | Accounting II DC B                                   | 0.5       | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | х           | х            | х                               | x         | х |
| COMP                        | ACNT 1304                      | Introduction to Accounting II                          | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA,SP        | WECM                                                        | 13016700                   | 8F915S             | Accounting II DC S                                   | 1         | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | х           | х            | х                               | x         | x |
| ALL                         | ACNT 1311                      | Intro to Computerized Accounting                       | COLLEGE & HS                 | COLLEGE OR HS                  | 3             | SU, FA, SP   | WECM                                                        | 13016300                   | 8F215S             | BANKFIN DC                                           | 0.5       |                 | Х            |               |               |                    |                     |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           |   |
| ECHS                        | ARCE 1303                      | Architectural Materials and Methods<br>of Construction | & HS                         | COLLEGE<br>or HS               | 3             | SU,FA<br>,SP | WECM                                                        | 13004220                   | 8B155B             | Principles of Construction DC B                      | 0.5       |                 |              |               |               |                    |                     | x                                         |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           |   |
| COMP                        | ARCH 1303                      | Architectural Design I                                 | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | SP           | THECB<br>approved                                           | 13004600                   | 8B705B             | MST Architectural Design I DC B                      | 0.5       | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    |              |              | х                  |             |              |                                 |           |   |
| COMP                        | ARCH 1303                      | Architectural Design I                                 | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 4             | FA           | THECB<br>approved                                           | 13004800                   | 8B915A             | Practicum in Architectural Design<br>Lab I DC A      |           | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | х           | х            | x                               | x         | x |
| COMP                        | ARCH 1304                      | Architectural Design II                                | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | SP           | THECB<br>approved                                           | 13004800                   | 8B915B             | Practicum in Architectural Design<br>Lab I DC B      |           | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | х           | х            | x                               | x         | x |
| COMP                        | ARCH 1307                      | Architectural Graphics I                               | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA           | THECB<br>approved                                           | 13004700                   | 8B715A             | MST Architectural Design II DC A                     | 1         | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    |              |              | х                  |             |              |                                 |           |   |
| COMP                        | ARCH 1307                      | Architectural Graphics I                               | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA           | THECB<br>approved                                           | 13004700                   | 8B905A             | Architectural Design II DC A                         | 1         | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | х           | х            | x                               | x         | x |
| COMP                        | ARCH 1308                      | Architectural Graphics II                              | COLLEGE<br>/HS               | COLLEGE<br>/HS                 | 3             | SP           | THECB<br>approved                                           | 13004700                   | 8B715B             | MST Architectural<br>Design II DC B                  | 1         | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    |              |              | х                  |             |              |                                 |           |   |
| COMP                        | ARCH 1308                      | Architectural Graphics II                              | COLLEGE<br>/HS               | COLLEGE<br>/HS                 | 3             | SP           | THECB<br>approved                                           | 13004700                   | 8B905B             | Architectural Design II DC B                         | 1         | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | х           | х            | x                               | x         | x |
| ALL                         | ARTC 1302                      | Digital Imaging I                                      | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | SP           | WECM                                                        | 13008800                   | 8C205B             | Graphic Design I DC B                                | 0.5       | х               |              |               |               |                    |                     |                                           |             |              |            | х           |                   |                    | х            | х            | х                  | х           | х            | х                               | х         |   |
| COMP                        | ARTC 1302                      | Digital Imaging I                                      | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | SP           | WECM                                                        | 13008800                   | 8C705B             | MST Graphic Design DC B                              | 0.5       | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    |              |              | х                  |             |              |                                 |           |   |
| ECHS                        | ARTC 1305                      | Basic Graphic Design                                   | COLLEGE & HS                 | COLLEGE OR HS                  | 3             | SP           | WECM                                                        | 13008200                   | 8C105B             | PRINAAVTC DC B                                       | 0.5       |                 |              |               |               |                    | х                   |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           |   |
| ECHS                        | ARTC 1309                      | Basic Illustration                                     | COLLEGE & HS                 | COLLEGE OR HS                  | 3             | SP           | WECM                                                        | 13008910                   | 8C865B             | GRDLAB2 DC                                           | 0.5       |                 |              |               |               |                    | х                   |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           |   |
| ECHS                        | ARTC 1313                      | Digital Publishing I                                   | COLLEGE & HS                 | COLLEGE OR HS                  | 3             | FA           | WECM                                                        | 13009000                   | 8C305A             | PRACGRD 1 DC                                         | 0.5       |                 |              |               |               |                    | х                   |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           |   |
| ECHS                        | ARTC 1317                      | Design Communication I                                 | COLLEGE & HS                 | COLLEGE OR HS                  | 3             | FA           | WECM                                                        | 13009000                   | 8C309A             | PRACGRD 1 DC                                         | 0.5       |                 |              |               |               |                    | x                   |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           |   |
| ALL                         | ARTC 1353                      | Computer Illustration                                  | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA           | WECM                                                        | 13008800                   | 8C205A             | Graphic Design I DC A                                | 0.5       | х               |              |               |               |                    |                     |                                           |             |              |            | х           |                   |                    | х            | х            | х                  | х           | х            | х                               | х         | _ |
| COMP                        | ARTC 1353                      | Computer Illustration                                  | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA           | WECM                                                        | 13008800                   | 8C705A             | MST Graphic Design DC A                              | 0.5       | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    |              |              | х                  |             |              |                                 |           | _ |
| ECHS                        | ARTC 1359                      | Visual Design for New Media                            | COLLEGE & HS                 | COLLEGE OR HS                  | 3             | SP           | WECM                                                        | 03580400                   | 8C275B             | DIGMDPRO DC                                          | 0.5       |                 |              |               |               |                    | х                   |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           | _ |
| ECHS                        | ARTC 1359                      | Visual Design for New Media                            | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA           | WECM                                                        | N1303425                   | 8N329A             | Practicum in Entrepreneurship                        | 0.5       |                 |              |               |               |                    |                     |                                           |             |              |            | х           |                   |                    |              |              |                    |             |              |                                 |           |   |
| ECHS                        | ARTC 2305                      | Digital Imaging II                                     | COLLEGE & HS                 | COLLEGE OR HS                  | 3             | FA           | WECM                                                        | 03580400                   | 8C275A             | DIGMDPRO DC                                          | 0.5       |                 |              |               |               |                    | Х                   |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           | _ |
| ECHS                        | ARTC 2305                      | Digital Imaging II                                     | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA           | WECM                                                        | N1303425                   | 8N325A             | Practicum in Entrepreneurship                        | 0.5       |                 |              |               |               |                    |                     |                                           |             |              |            | х           |                   |                    |              |              |                    |             |              | $\square$                       | $\perp$   |   |
| ECHS<br>ECHS                | ARTC 2313<br>ARTC 2317         | Digital Publishing II<br>Typographic Design            | COLLEGE & HS<br>COLLEGE & HS | COLLEGE OR HS<br>COLLEGE OR HS | 3             | SP<br>FA     | WECM<br>WECM                                                | 13009000<br>13008910       | 8C305B<br>8C865A   | PRACGRD 1 DC<br>GRDLAB2 DC                           | 0.5       |                 |              |               |               |                    | X<br>X              |                                           |             | +            | + +        |             |                   |                    |              |              |                    |             |              | +                               | +         |   |
| ECHS                        | ARTC 2335                      | ortfolio Development for Graphic Design                | g COLLEGE & HS               | COLLEGE OR HS                  | 3             | SP           | WECM                                                        | 13009000                   | 8C309B             | PRACGRD 1 DC                                         | 0.5       |                 |              |               |               |                    | X                   |                                           |             |              |            |             |                   |                    |              |              |                    |             |              | $\pm$                           | <u> </u>  | _ |
| ECHS                        | ARTC 2340                      | Computer Illustration II                               | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | SP           | WECM                                                        | N1303425                   | 8N329B             | Practicum in Entrepreneurship                        | 0.5       |                 |              |               |               |                    |                     |                                           |             |              |            | х           |                   |                    |              |              |                    |             |              |                                 |           |   |
| ALL                         | ARTS 1301                      | Art Appreciation                                       | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | FA,SP        | Core                                                        | 03500110                   | 66470S             | Art 1 Appreciation<br>DC                             | 1         | х               | х            | х             | х             | х                  | х                   | x x                                       | х           | х            | х          | х           | x                 | х                  | х            | х            | х                  | х           | х            | х                               | х         |   |
| COMP                        | ARTS 1303                      | Art History I                                          | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | SU,FA<br>,SP | Core                                                        | 03500400                   | 66311S             | Hist Art I DC S                                      | 0.5       | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | x           | х            | х                               | х         |   |
| COMP                        | ARTS 1304                      | Art History II                                         | COLLEGE<br>& HS              | COLLEGE<br>or HS               | 3             | SU,FA<br>,SP | Core                                                        | 03500400                   | 66312S             | Hist Art II DC S                                     | 0.5       | х               |              |               |               |                    |                     |                                           |             |              |            |             |                   |                    | х            | х            | х                  | x           | х            | х                               | х         |   |
| ECHS                        | ARTS 1311                      | Design I                                               | COLLEGE & HS                 | COLLEGE OR HS                  | 3             | FA           | WECM                                                        | 13008200                   | 8C105A             | PRINAAVTC DC A                                       | 0.5       |                 |              |               |               |                    | Х                   |                                           |             |              |            |             |                   |                    |              |              |                    |             |              |                                 |           |   |

CHS/ omprehensive/ All	allas College Course umber	Dallas College Course Name	Location	Faculty	ollege Credit	Semester	Core Curriculum Foundation Category/Component Area	State Number (PEMIS)	Local ID Number	Garland ISD Course Name	S Credit	omprehensive DC	arland ECHS	arland PTECH	keview PTECH	orth Garland ECHS orth Garland PTECH	aaman Forest ECHS	aaman Forest PTECH	owlett ECHS	owlett PTECH	ichse ECHS	ichse PTECH outh Garland ECHS	uth Garland PTECH	arland Comp	keview Comp	orth Garland Comp	aaman Comp	owlett Comp Ichse Comp	ichse comp	RCTC Comp
ECHS	ARTV 1303	Basic Animation	COLLEGE	COLLEGE	3	FA	WECM	13009950	8C245A	Digital Audio 1 DC A	<u>x</u> 0.5	Ŭ	Ű	Ű	Ľ,	źź	Ż	Ż	Ϋ́.	ă.	S	x X	Š	Ű	P	Ż	Ż	Ϋ́Υ Ϋ́Υ	<u>s s</u>	0
COMP	ARTV 1303	Basic Animation	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	03580500	8C725B	MST Digital Art & Animation H	0.5	x						_				^		_		×			—	
ECHS	ARTV 1341	3-D Animation I	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13009970	8C345B	DC B Video Game Design DC B	0.5	^														^				+
ECHS	ARTV 1345	3-D Modeling and Rendering I	/HS COLLEGE	/HS COLLEGE	3	FA	WECM	03580510	8C375A	3D Modeling and Animation DC	0.5							_		х				_						—
ECHS	ARTV 1345		& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13009950		A Digital Audio 1 DC B								_		х					_					
		Digital Video	& HS	or HS	3				8C245B	_	0.5						_	_				х		_						
ECHS COMP	ARTV 1351 ARTV 1351	Digital Video Digital Video	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	3	SU, FA, SP SP	WECM WECM	13008500 13009950	8C255S 8C715B	AVPROD1 DC MST Digital Video & Audio Design	1 0.5						x												-	
			& HS	or HS						DC B		х														х				
ECHS	ARTV 2345	3-D Modeling and Rendering II	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	03580510	8C375B	3D Modeling and Animation DC B	0.5									х										
ECHS	ARTV 2355	Character Rigging and Animation	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13008300	8C215B	Animation 1 DC B	0.5									х										
ALL	AUMT 1305	Introduction to Automotive	COLLEGE	COLLEGE	3	FA	WECM	13039600	8P205A	Automobile Technology	1												x	x	x	х	x	х	х	x
ECHS	AUMT 1306	Technology Automotive Engine Removal and	& HS COLLEGE	or HS COLLEGE	3	FA	WECM	13039750	8P135A	DC 1A Collision Basic A	0.5												x	1						
ALL	AUMT 1307	Installation Automotive Electrical Systems	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13039600	8P205B	Automobile Technology	1												x	x	x	×	x	x	x	x
ALL	AUMT 1310	Automotive Brake Systems	& HS COLLEGE	or HS COLLEGE	3	FA	WECM	13039700	8P305A	DC 1B Automotive Technology II	1						_						x	x	x	x	x			x
ALL	AUMT 1316	Automotive Suspension and Steering	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13039700	8P305B	DC 2A Automotive Technology II DC 2B	1							_							-					x
ECHS	AUMT 1319	Systems Automotive Engine Repair	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13040000	8P255B	Small Engine Tech I B	0.5							_					x		х	х	х	х	х	×
	AUMT 1319		& HS COLLEGE & HS	or HS COLLEGE OR HS	3	SP	WECM	13040000		SMENTEC1 DC B								_					х		_					
ALL ECHS	AUMT 1319 AUMT 1345	Automotive Small Engine Repair Automotive Climate Control Systems	COLLEGE	COLLEGE	3	FA	WECM	13040000	8P255B 8P255A	Small Engine Tech I A	0.5												x	-					-	
ALL			& HS	or HS																									-	
ECHS	AUMT 1345 AUMT 2311	Automotive Climate Control Systems Automotive Electronic Controls	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	3	FA SP	WECM WECM	13040000 13039550	8P255A 8P145B	SMENTEC1 DC A Auto Basic B	0.5						х						x						—	
ALL	AUMT 2313	Automotive Drive Train and Axles	& HS COLLEGE	or HS COLLEGE	3	FA	WECM	13040450	8P379A	Practicum in Transportaio n Systems	1							_												
ALL	AUMT 2313	Automotive Drive Train & Axles	& HS COLLEGE & HS	or HS COLLEGE OR HS	3	FΔ	WECM	13040450	8P379A	DC A PRACTRS1 DC A	0.5						×	_					x x	х	х	х	х	х	х	x
ECHS	AUMT 2317	Automotive Engine Performance	COLLEGE & HS	COLLEGE	3	SP	WECM	13039300	8P265B	Energy and Power B	0.5						~						x							
ALL	AUMT 2317	Analysis I Automatic Engine Performance Analysis	COLLEGE & HS	COLLEGE OR HS	3	SP	WECM	13039300	8P265B	EPTSYS DC B	0.5						х													<u> </u>
ECHS	AUMT 2321	Automotive Electrical Diagnosis and Repair	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13039550	8P145A	Auto Basic A	0.5												х							
ECHS	AUMT 2325	Automotive Automatic Transmission and Transaxle	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13039300	8P265A	Energy and Power A	0.5												х							
ALL	AUMT 2325	Automotive Automatic Transmission & Transaxle	COLLEGE & HS	COLLEGE OR HS	3	FA	WECM	13039300	8P265A	EPTSYS DC A	0.5						x													
ALL	AUMT 2334	Automatic Engine Performance Analysis II	COLLEGE & HS	COLLEGE OR HS	2	SP	WECM	13040450	8P379B	PRACTRS1 DC B	0.5																			
ALL	AUMT 2334 AUMT 2334	Automotive Engine Performance	COLLEGE	COLLEGE	3	SP	WECM	13040450	8P379B 8P379B	Practicum in Transportaio n Systems	1						^	1					x x	x	х	x	х	x	x	х
ALL	AUMT 2380	Analysis II Cooperative Education-	& HS COLLEGE	or HS COLLEGE	3	FA	WECM	13040450	8P375A	DC b Practicum in Transportatio n DC A	1.5				-			+												+
		Automobile/Automotive Mechanics/Technician	& HS	or HS								х											x x	х	х	х	х	х	x	х
ALL	AUMT 2381	Cooperative Education- Automobile/Automotive	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13040450	8P375B	Practicum in Transportatio n DC B	1.5	х											x x	x	x	x	x	x	x	x
ALL	BCIS 1305	Mechanics/Technician Business Computer Applications	COLLEGE	COLLEGE	3	SU,FA	THECB	13011400	8D615B	Business Info Management	0.5													_						
ALL	BCIS 1305		& HS COLLEGE	& HS COLLEGE	3	, SP SU,FA	Approved THECB	13011400		I DC B	1	х	х		<u> </u>	x			x	х	х		x	х	х	х	х			x
		Business Computer Applications	& HS	or HS		,SP	approved		8D615S	Business Info Management		х	х		<u> </u>	x			х	х	х		x	х	х	х	х	х	х	х
ECHS	BIOL 1322	Nutrition and Diet Therapy	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	Core	13023000	814555	Food Science DC S	1				х							х	x							
ALL	BIOL 1406 BIOL 1407	Biology for Science Majors I Biology for Science Majors II	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE OR HS	4	SU, FA, SP SU, FA, SP	Core Core	3060300 3060310	33125S 33126S	Biology for Science Majors I Biology for Science Majors II	1	X X	X X	X	X		x x x x	_	x	x	×	x	_	x	×	x	x	x x	X	+

ECHS/ Comprehensive/ All	Dallas College Course Number	Dallas College Course Name	Location	Faculty	College Credit	Semester	Core Curriculum Foundation Category/Component Area	State Number (PEMIS)	Local ID Number	Garland ISD Course Name	HS Credit	Comprehensive DC	Garland ECHS	Garland PTECH	Lakeview PTECH	North Garland ECHS	Naaman Forest ECHS	Naaman Forest PTECH	Rowlett ECHS	Rowlett PTECH	Sachse ECHS Sachse PTECH	South Garland ECHS	South Garland PTECH	Garland Comp	Lakeview Comp	North Garland Comp	Naaman Comp Rowlett Comn	Sachse Comp	South Garland Comp	GRCTC Comp
ALL	BIOL 1408	Biology for Non-Science Majors I	COLLEGE & HS	COLLEGE OR HS	4	SU, FA, SP	Core	3060300	331215	Biology for Non-Science Majors I	1	x	x	x	x	x	x >		×	x	x x	x	x	×	x	x	x x	x	x	
ALL	BIOL 1409	Biology for Non-Science Majors II	COLLEGE & HS	COLLEGE OR HS	4	SU, FA, SP	Core	3060310	33130S	Biology for Non-Science Majors II	1	x	×	×	x	x	x \		v	~	v v	~	~	×	v	v I		×	v	
ECHS	BIOL 2401	Anatomy and Physiology I	COLLEGE	COLLEGE	4	FA,SP	Core	13020600	8H335A	Anatomy and Physiology DC A	0.5	~	A	A	~	~	x		~	~		Â	^	~	~	~ /				
ECHS	BIOL 2402	Anatomy and Physiology II	& HS COLLEGE & HS	or HS COLLEGE or HS	4	FA,SP	Core	13020600	8H335B	Anatomy and Physiology DC B	0.5						x											_		
ECHS	BNKG 1191	Special Topics in Banking and Financial Support Services	COLLEGE & HS	COLLEGE or HS	1	FA	WECM	13012200	8D419A	Practicum in Business Management DC AA	0.5						>													
ECHS	BNKG 1280	Cooperative Education - Banking and Financial Support Services	COLLEGE & HS	COLLEGE or HS	2	SP	WECM	13012200	8D415B	Practicum in Business Management DC B	0.5						>													
ALL	BNKG 1340	Money and Financial Markets	COLLEGE	COLLEGE	3	FA	WECM	13016200	8F105A	Money Matters DC A	0.5	х						х						х	х	х	х	x x	< x	
ECHS	BNKG 1353	Mortgage Lending	& HS COLLEGE & HS	or HS COLLEGE or HS	4	FA	WECM	N1301120	8N309A	Fundamentals of Real Estate A	0.5						>											_		
ECHS	BNKG 1358	Secondary Market	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13012200	8D415A	Practicum in Business Management DC A	0.5						>												-	
ECHS	BNKG 1359	Loan Servicing	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13016500	8F415A	Insurance Operations DC A	0.5							x										-		
ECHS	BNKG 1370	Loan Closing: Shipping and	COLLEGE & HS	COLLEGE or HS	3	SP	Local	13016500	8F415B	Insurance Operations DC B	0.5							x												
ECHS	BNKG 1391	Warehousing Special Topics in Banking and Financial Support Services	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13012200	8D419B	DC B Practicum in Business Management DC BB	0.5						>													
ECHS	BNKG 2372	Loan Underwriting	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	N1301120	8N309B	Fundamentals of Real Estate B	0.5						>												-	
ALL	BUSG 1303	Principles of Finance	HS	COLLEGE or HS	3	SU,FA ,SP	WECM	13011200	8D105B	Principles of Business, Marketing and Finance	0.5	x			х			x						x	x	x	x	x x	< x	
ALL	BUSI 1301	Business Principles	COLLEGE & HS	COLLEGE or HS	3	SU, FA SP	THECB approved	13011200	8D105A	DC B Principles of Business, Marketing and Finance	0.5	x			х			x						x	x	x	x	x x	x x	
ALL	BUSI 1301	Business Principles	COLLEGE & HS	COLLEGE or HS	3	SP	THECB approved	13011200	8D105B	DC A Principles of Business, Marketing and Finance	0.5	x										x		x	x	x	x	x x	< x	
ALL	BUSI 1307	Personal Finance	COLLEGE & HS	COLLEGE or HS	3	FA, SP	THECB	13016200	8F105B	DC B Money Matters DC B	0.5	x						x						x	x	x	x	x x	< x	
COMP	BUSI 2301	Business Law	COLLEGE & HS	COLLEGE or HS	3	SP	approved THECB approved	13011700	8D235B	Business Law DC B	0.5	х												х	х	х	х	x x	< x	
ECHS	BUSI 2305	Business Statistics	COLLEGE & HS	COLLEGE or HS	3	SP	THECB	13018000	8F305B	Financial Math DC B	0.5				х															
ECHS	CETT 1303	DC Circuits	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13036800	80255A	AC/DC Electronics	0.5			х									х						-	
ECHS	CETT 1305	AC Circuits	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13036800	80255B	AC/DC Electronics	0.5			х									x							_
ALL	CETT 1329	Solid State Devices	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13036900	80405B	Solid State Electronics Adv DC B	0.5	х		х									x	х	х	х	х	x x	< x	
ALL	CETT 1407	Fundamentals of Electronic	COLLEGE & HS	COLLEGE OR HS	4	FA	WECM	13037400	80429A	Practicum of STEM Mechatronics							,													
ALL	CETT 1407	Digital Fundamentals	COLLEGE	COLLEGE	4	FA	WECM	13037600	80375A	Digital Electronics	0.5	х		х						1			x	х	х	х	x	x x	< x	
ALL	CETT 1425	Digital Fundamentals	& HS COLLEGE & HS	or HS COLLEGE OR HS	4	FA	WECM	13036900	80405A	DC A Solid State Electronics							>	:												
ALL	CETT 1425	Digital Fundamentals	COLLEGE & HS	COLLEGE or HS	4	FA	WECM	13036900	80405A	Solid State Electronics - Adv DC A	0.5	х		х									х	х	х	х	х	x x	< x	
ALL	CETT 1429	Solid State Devices	COLLEGE & HS	COLLEGE or HS	4	SP	WECM	13036900	80405B	Solid State Electronics DC B	0.5	х		х									х	х	х	х	х	x x	< x	
ECHS	CETT 1441	Solid State Circuits	COLLEGE & HS	COLLEGE or HS	4	FA, SP	WECM	12701500	804155	PBR Mechatronics DC	1												х							
ALL	CETT 1449	Digital Systems	COLLEGE & HS	COLLEGE OR HS	4	SP	WECM	13033000	8M475B	Practicum Manufacturing	0.5						>													$\square$
ECHS COMP	CETT 1449 CHEF 1301	Digital Systems Basic Food Preparation	COLLEGE & HS COLLEGE	COLLEGE or HS COLLEGE	4	FA FA	WECM	13037400 13022650	80429A 8I915A	Practicum of STEM Mechatronics Advanced Culinary Arts	0.5												x	-				$\square$	$\perp$	$\parallel$
			& HS	or HS						DC A		х						_		<u> </u>				х	х	х	x	x x	< X	х
COMP	CHEF 1305	Sanitation and Safety	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13022600	81905B	Culinary Arts DC B	1	х												х	х	х	х	x x	< X	х
COMP	CHEF 2331	Advanced Food Preparation	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13022700	81925A	Practicum in Culinary Arts DC A	1	х												х	х	х	x	x x	< x	x
ALL	CHEM 1405	Introductory Chemistry I	COLLEGE & HS	COLLEGE OR HS	4	SU, FA, SP	Core	3060300	332255	Introductory Chemistry I	1	Х	Х	Х	Х	Х	X >		х	х	х	х		х	х	X )	K X	х	x	

ECHS/ Comprehensive/ All	Dailas Coliege Course Number	Dallas College Course Name	Location	Faculty	College Credit	Semester	Core Curriculum Foundation Category/Component Area	State Number (PEMIS)	Local ID Number		HS Credit	Comprehensive DC	Garland ECHS	Garland PTECH	Lakeview PTECH	North Garland ECHS North Garland PTECH	Naaman Forest ECHS	Naaman Forest PTECH	Rowlett ECHS	Rowlett PTECH	Sachse ECHS Sachse PTECH	South Garland ECHS	South Garland PTECH	Garland Comp	Lakeview Comp	North Garland Comp	Naaman Comp Rowlett Comp	Sachse Comp	South Garland Comp GRCTC Comp	
ALL	CHEM 1407	Introductory Chemistry II	COLLEGE & HS	COLLEGE OR HS	4	SU, FA, SP	Core	3060310	33226S	Introductory Chemistry II	1	Х	Х	Х	Х	X	х х		х	x	(	х		x	х	х	x x	x	х	
ALL	CHEM 1411 CHEM 1412	General Chemistry I General Chemistry II	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE OR HS	4	SU, FA, SP SU, FA, SP	Core	3060300 3060310	33227S 33228S	General Chemistry I General Chemistry II	1	X	X	X	X		x x x x		x	x x	(	x		x	x	x	x x	X	x	
ALL	CHEM 1412 CHEM 2423	Organic Chemistry I	COLLEGE & HS	COLLEGE OR HS	4	SU, FA, SP SU, FA, SP	Core	3060320	332285	Organic Chemistry I	1	X	x	x	X		x x		x	x x	( (	×		x	x	x	x x	x	x	
ALL	CHEM 2425	Organic Chemistry II	COLLEGE & HS	COLLEGE OR HS	4	SU, FA, SP	Core	n/a	332305	Organic Chemistry II	1	X	X	X	X		x x		x	x	,	x		x	x	x	x x	x	x	
ECHS	CJSA 1330	Cybercrimes	COLLEGE & HS	COLLEGE or HS	3	SP	THECB approved	13029300	8L615B	Law Enforcement I DC B	0.5				х															
ALL	CJSA 1330	Cybercrimes	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	3580850	80145A	Foundation of Cybersecurity DC A	0.5	х			х									х	х	х	x x	x	х	
ECHS	CJSA 1347	Police Organization and Administration	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13030100	8L685A	Practicum in Law DC A	0.5				х															
ECHS	CJSA 1348	Ethics in Criminal Justice	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13029700	8L675A	CCM Correctional Services DC A	0.5				х															
ECHS	CJSA 1392	Special Topics in Criminal Justice/Law Enforcement Administration	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13024600	8L695B	Practicum in Law, Public Safety, Corrections, and Security	0.5				x															
ECHS	CJSA 1393	Special Topics in Criminal Justice Studies	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13024600	8L699A	Practicum in Law, Public Safety, Corrections, and Security	0.5				х															
ECHS	CJSA 2334	Contemporary Issues in Criminal Justice	COLLEGE & HS	COLLEGE or HS	3	FA, SP	WECM	13029400	8L636S	Law Enforcement II DC S	1.0				х															
ECHS	CMDR 1312	Introduction to Cross-Cultural Dispute Resolution	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13029700	8L675B	CCM Correctional Services DC B	0.5				х															
ECHS	CNBT 1300	Residential and Light Commercial Blueprint Reading	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13005100	8B235A	Construction Technology I DC A	0.5							x												
ECHS	CNBT 1302	Mechanical, Plumbing and Electrical Systems in Construction I	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13005100	8B245A	Construction Technology I DC AA	0.5							x												
ECHS	CNBT 1346	Construction Estimating I	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13005250	8B465A	Practicum in Construction Tech DC A	0.5							х												_
ECHS	CNBT 1391	Special Topics in Construction/Building Technology/Technician	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13005250	8B469B	Practicum in Construction Tech DC BB	0.5							x												
ECHS	CNBT 2281	Cooperative Education-Construction Engineering Technology/Technician	COLLEGE & HS	COLLEGE or HS	2	FA	WECM	13005250	8B465B	Practicum in Construction Tech DC AA	0.5							x												
ECHS	CRIJ 1301	Introduction to Criminal Justice	COLLEGE & HS	COLLEGE or HS	3	FA	Core	13029200	8L105A	Principles of Law, Public Safety Corrections and Security DC A	1				x															
ECHS	CRIJ 1306	Court Systems and Practices	COLLEGE & HS	COLLEGE or HS	3	SP	THECB approved	13029200	8L105B	Principles of Law, Public Safety Corrections and Security DC B	1				х															
ECHS	CRIJ 1306	Court Systems and Practices	COLLEGE & HS	COLLEGE or HS	3	FA	THECB approved	13029300	8L615A	Law Enforcement	0.5				х															
ECHS	CRIJ 1307	Crime in America	COLLEGE & HS	COLLEGE or HS	3	SP	Core	13029200	8L105B	Principles of Law, Public Safety Corrections and Security DC B	1				x															
ECHS	CRIJ 1310	Fundamentals of Criminal Law	COLLEGE & HS	COLLEGE or HS	3	SP	THECB approved	13029300	8L615B	Law Enforcement I DC B	0.5				х															
ALL	CRIJ 2313	Correctional Systems & Practices	COLLEGE & HS	COLLEGE OR HS	3	FA	WECM	13029400	8L635A	LAWENF2 DC	0.5		х												L			1		
ECHS	CRIJ 2313	Correctional Systems and Practices	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13029400	8L637S	Law Enforcement II DC S	1.0				х															
ECHS	CRIJ 2314	Criminal Investigation	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13024600	8L695A	Practicum in Law, Public Safety, Corrections, and Security	0.5				x															
ECHS	CRIJ 2323	Legal Aspects of Law Enforcement	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13024600	8L699B	Practicum in Law, Public Safety, Corrections, and Security	0.5				x															
ALL ECHS	CRIJ 2328 CRIJ 2328	Police Systems & Practices Police Systems and Practices	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE or HS	3	SP FA, SP	WECM THECB	13029400 13029400	8L635B 8L635S	LAWENF2 DC Law Enforcement II DC S	0.5		х		x												=	+	Ħ	$\exists$
ECHS	DFTG 1309	Basic Computer-Aided Drafting	COLLEGE & HS	COLLEGE or HS	3	FA	approved WECM	13036200	80105A	Principles of Applied Engineering DC A	0.5			x																_
COMP	DFTG 1417	Architectural Drafting-Residential	COLLEGE & HS	COLLEGE or HS	4	FA	WECM	13004600	8B705A	MST Architectural Design   DC A	0.5	x														х				

ie/ All	Course	Dallas College Course Name	Location	Faculty		Semester	ulum ion nponent	State Number (PEMIS)	Local ID Number	Garland ISD Course Name		/e DC		Ŧ	н	I ECHS	Id PTECH est ECHS	st PTECH		Ŧ			I ECHS	I PTECH		đ	l Comp	<b>a</b> .			
CHS/ omprehensiv	allas College Iumber				ollege Credit		Core Curric Foundat Category/Cor Are a				IS Credit	omprehensiv	iarland ECHS	iarland PTECI	akeview PTE	lorth Garland	lorth Garlanc laaman Fores	aaman Forest	owlett ECHS	owlett PTEC	achse ECHS	achse PTECH	outh Garland	outh Garland	iarland Comp	akeview Con	lorth Garland	laaman Com	owlett Comp	acrise comp	IRCTC Comp
ECHS	DFTG 2332	Advanced Computer-Aided Drafting	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13036200	80105B	Principles of Applied Engineering DC B	0.5	0	0	x	-	Z	2 2		~~~	~	s	s	S	s	9	-	2	2	<u>× v</u>	<u>, v</u>	. 6
ECHS	DFTG 2335	Advanced Technologies in	COLLEGE	COLLEGE	3	SP	WECM	13032200	8M105B	Principles of Manufactorin g DC B	0.5			х																	
COMP	DFTG 2335	Mechanical Design and Drafting Advanced Technologies in Mechanical	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13036500	80710B	Engineering Design & Presentation	0.5										-		1								
		Design and Drafting	& HS	or HS						Ι		х													х	х	х	x	х	х	x
ALL	DRAM 1310	Theater Appreciation	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	Core	03250100	665255	Theatre IA DC	0.5	х	х			х		x	x		х		х		х	x	x	x	х	х	x
ALL	DRAM 2361	History of Theater I	COLLEGE & HS	COLLEGE or HS	3	SU,FA SP	Core	03250100	66536S	Theatre IB DC	0.5	х	х			х		x	х		х		х		х	х	х	х	х	х	х
COMP	DRAM 2366	Film Appreciation	COLLEGE & HS	COLLEGE or HS	3	SU,FA .SP	Core	03250800	66562B	Film II DC B	0.5	х													х	х	х	х	х	х	х
ALL	ECON 2301	Principles of Macroeconomics	COLLEGE & HS	COLLEGE or HS	3	SU,FA SP	Core	03310300	42409S	Economics DC	0.5	х	х	х	х	x	х	x	x x	х	x		x		х	x	x	x	x	х	x
ALL	ECON 2302	Principles of Microeconomics	COLLEGE	COLLEGE	3	SU,FA	Core	03310301	424195	Microeconomics DC	0.5				х															_	
ALL	EDUC 1300	Learning Frameworks	& HS COLLEGE	or HS COLLEGE	3	,SP SU,FA	THECB	N1130021	A2721S	MAPS DC	0.5		x	x		x	x	$\neg$	x	x	x		x		х	х	х	x	x	x	x
ALL	EDUC 1301	Introduction to the Teaching	& HS COLLEGE	or HS COLLEGE	3	,SP SP	approved THECB	13014400	8E335B	Future Teacher Internship I –	1	x	Ê			~		+	~		-	x		x	x	x	x	x		x	x
ALL	EDUC 2301	Profession Introduction to Special Populations	& HS COLLEGE	or HS COLLEGE	3	SP	approved THECB	13014500	8E465B	Instructional Practices DC B Future Teacher Internship II	1	x									_	x		x	x	x	x	x		x	x
ALL	EECT 1104	Electronic Soldering	& HS COLLEGE & HS	or HS COLLEGE OR HS	1	SP	approved WECM	13032900	8M145B	DC B MANENGT1 DC B ?	0.5	*						x				*		~	*	~	~	*			×
ALL		Special Topics in Electrical, Electronic and Communications Engineering Technology/Technician																													
ECHS	EECT 1191 EECT 1191	Special Topics in Electrical, Electronic	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	1	SP SP	WECM WECM	12701410 13037400	80265B 80429B	APMATHTP DC B Practicum of STEM Mechatronics	0.5							х			-									—	
		and Communications Engineering Technology/Technician	& HS	or HS																				x							
ECHS	ELMT 1405	Basic Fluid Power	COLLEGE & HS	COLLEGE or HS	4	FA	WECM	N1303683	8M345A	Basic Fluid Power A	0.5													х							
ALL ECHS	ELMT 1405 ELPT 1311	Basic Fluid & Power Basic Electrical Theory	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	4	FA SP	WECM WECM	13037200 13005100	80345A 8B245B	Scientific Research & Design Construction Technology   DC BB	0.5							Х			_										
ECHS	ELPT 1319	Fundamentals of Electricity I	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13005200	8B429B	Construction II DC BB	0.5								х										$\rightarrow$		
			& HS	or HS	-														х		_	_							$\rightarrow$		
ECHS	ELPT 1320	Fundamentals of Electricity II	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13005250	8B469A	Practicum in Construction Tech DC B	0.5								х												'
ECHS	ELPT 1321	Introduction to Electrical Safety and Tools	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13005100	8B235B	Construction Technology I DC B	0.5								х												
ECHS	ELPT 1341	Motor Control	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13005200	8B429A	Construction II DC AA	0.5								х												
ECHS	ELPT 1345	Commercial Wiring	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13005200	8B425A	Construction II DC A	0.5								х												
ECHS	ELPT 1357	Industrial Wiring	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13005200	8B425B	Construction II DC B	0.5	1	1		Ì				х	1		1	1	1					$\neg$	$\uparrow$	
ALL	ELPT 1455	Electronic Devices	COLLEGE & HS	COLLEGE OR HS	4	SP	WECM	13036900	80405B	Solid State Electronics		1						x				1	1						=	+	
	ELPT 2419	Programmable Logic Controllers I	COLLEGE & HS	COLLEGE OR HS	4	FA	WECM	N1303689	8M315A	PROLGCNT1 DC A		-			<u> </u>			x		_									$\rightarrow$	$\square$	
ECHS	ELPT 2419	Programmable Logic Controller I	COLLEGE & HS	COLLEGE or HS	4	SU, FA, SP	WECM	13037400	8M315S	Programmable Logic Controller I	1	1												х					$\square$	$\square$	
ALL	ELPT 2455	Programmable Logic Controllers II	COLLEGE & HS	COLLEGE OR HS	4	SP	WECM	N1303689	8M315B	PROLGCNT1 DC B								х													
ALL	ELPT 2455	Programmable Logic Controllers II	COLLEGE & HS	COLLEGE OR HS	4	SP	WECM	13037400	80425B	Practicum of STEM Mechatronics						Τ		x											_ [		
ECHS	ELTN 1343	Electrical Troubleshooting	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	WECM	13005600	8B215S	Electrical Technology I	1.0								х											$\neg$	
COMP	EMSP 1164	Clinical - Emergency Medical Technology/Techni cian (EMT Paramedic)	COLLEGE & HS	COLLEGE or HS	1	SP	WECM	N1303015	8H975B	EMT Basic DC B	1	x													x	x	x	x	x	x	x x
COMP	EMSP 1501	Emergency Medical Technician	COLLEGE & HS	COLLEGE or HS	5	FA	WECM	N1303015	8H975A	EMT Basic DC A	1	х													х	х	х	x	х	х	x x
ALL	ENGL 1301	English Composition I	COLLEGE	COLLEGE	3	SU,FA	Core	03220300	10505A	Eng III Lang DC A	0.5	х	х	x	х	x	x	x	x x	x	x	x	х	x	х	х	х	x	x	x	x
L		1	& HS	or HS	1	,SP			L		I	1	I	1	L							<u> </u>	<u> </u>	1		L I		L			

ECHS/ Comprehensive/ All	Dallas College Course Number	Dallas College Course Name	Location	Faculty	College Credit	Semester	Core Curriculum Foundation Category/Component Area	State Number (PEMIS)	Local ID Number	Garland ISD Course Name	HS Credit	Comprehensive DC	Garland ECHS	Garland PTECH	Lakeview PTECH	North Garland ECHS	North Garland PTECH	Naaman Forest PTECH	5	Rowlett PTECH	Sachse ECHS	Sachse PTECH	South Garland ECHS	South Garland PTECH	Garland Comp	Lakeview Comp	North Garland Comp	Naaman Comp	Rowlett Comp	South Garland Comp	GRCTC Comp	
ALL	ENGL 1302	English Composition II	COLLEGE & HS	COLLEGE or HS	3	SU,FA	Core	03220300	10505B	Eng III Lang DC B	0.5	х	х	х	х	х	х	х	x )	( X	x	х	х	х	х	х	х	х	х	x	х	
ALL	ENGL 2311	Technical & Business Writing	COLLEGE & HS	COLLEGE OR HS	3	SU, FA, SP	TCCN	03221100	10154S	Technical & Business Writing	0.5				х	х				x												
ALL	ENGL 2332	World Literature I	COLLEGE & HS	COLLEGE or HS	3	SU,FA SP	Core	03220400	10506A	Eng IV Lit DC A	0.5	х	х	х	х	х	х	х	3	( X	x	х	х	х	х	х	х	х	х	x	х	
ALL	ENGL 2332	World Literature I	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	Core	03220400	105095	EC Eng Lit IV DC S	1	х	х	х	х	х	х	х	x x	( X	x	х	х	х	х	х	х	х	х	x	x	
ALL	ENGL 2333	World Literature II	COLLEGE & HS	COLLEGE or HS	3	SU,FA	Core	03220400	10506B	Eng IV Lit DC B	0.5	х	х	х	х	х	х	x	)	( X	x	х	х	х	х	х	х	х	х	x	х	
ALL	ENVR 1401	Environmental Science I	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Core	03020000	334275	ENV SCI I DC	1	х	х			х		х	;	( X	x x		х		х	х	х	х	х	x	х	
ALL	ENVR 1402	Environmental Science II	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Core	3060320	33430S	ENV SCI II DC	1	х	х			х		х	)	( X	x		х		х	х	х	х	х	x	х	
COMP	FIRS 1313	Firefighter Certification III	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13030100	8L925B	Practicum of Law, Safety, Corrections & Security (Fire) DC B	1.0	x													x	x	х	x	x	x	x	x
COMP	FIRS 1401	Firefighter Certification I	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	01302990	8L905B	Fire Fighter I DC B	1	х													х	х	х	х	х	x	х	x
COMP	FIRS 1507	Firefighter Certification II	COLLEGE & HS	COLLEGE or HS	5	FA	WECM	13030000	8L915B	Fire Fighter II DC B	1.5	х													х	х	х	х	х	x	х	x
COMP	FIRT 1301	Fundamentals of Fire Protection	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	01302990	8L905A	Fire Fighter I DC A	1	х													х	х	х	х	х	x	х	x
COMP	FIRT 1315	Hazardous Materials I	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13030000	8L919A	Fire Fighter II DC AA	1.0	х													х	х	х	х	x	x	х	x
COMP	FIRT 1319	Firefighter Health and Safety	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13030100	8L925A	Practicum of Law, Safety, Corrections & Security (Fire) DC A	0.5	x													x	x	x	x	x	x	x	x
COMP	FIRT 2380	Cooperative Education - Fire Protection and Safety Technology/Techni cian	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13030000	8L915A	Fire Fighter II DC A	0.5	x													x	x	x	x	x	x	x	x
COMP	FREN 1411	Beginning French I	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Foreign Language	03410300	77148A	French III DC A	0.5	х													х	х	х	х	х	x	х	
COMP	FREN 1412	Beginning French II	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Foreign Language	03410300	77148B	French III DC B	0.5	х													х	х	х	х	х	x	х	
COMP	FREN 2311	Intermediate French I	COLLEGE & HS	COLLEGE or HS	3	SU,FA	Foreign Language	03410400	77149A	French Language IV A	0.5	х													х	х	х	х	х	x	х	
COMP	FREN 2312	Intermediate French II	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	Foreign Language	03410400	77149B	French Language IV B	0.5	х													х	х	х	х	х	x	х	
COMP	FSHD 1308	Fashion Trends	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13009410	8C935A	Fashion Design Lab II DC A	1	х													х	х	х	х	х	x	х	х
COMP	FSHN 1313	Basic Color Theory and Application	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13009410	8C935B	Fashion Design Lab II DC B	1	х													х	х	х	х	х	x	х	х
COMP	FSHN 2307	Fashion Advertising	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	12701300	8C985A	Career Prep: Fashion Design DC A	1	х													х	х	х	х	х	x	х	x
ECHS	GAME 1302	Interactive Storyboarding	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13008410	8C415A	Animation II Lab DC A	1									х	c											
ECHS	GAME 1303	Intro. to Game Design and Development	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	03580380	8C365A	Game Programming and Design DC	0.5									х	c											
ECHS	GAME 1304	Level Design	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	03580380	8C365B	Game Programming and Design DC	0.5									х	c											
ECHS	GAME 1370	Concept Art I	COLLEGE & HS	COLLEGE or HS	3	FA	THECB	13008300	8C215A	Animation 1 DC A	0.5									×	(											
ECHS	GAME 1371	Motion Capture	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	N1300994	8C395A	Video Game Programming DC A	0.5									×	(											
ECHS	GAME 1372	Visual Effects for Video Games I	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	N1300994	8C395B	Video Game Programming DC B	0.5									×	(											
ECHS ECHS	GAME 2308 GAME 2332	Portfolio for Game Development Project Development I	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	3	SU, FA, SP FA	WECM WECM	3580500 13009970	8C265 8C345A	Digital Art & Animation DC Video Game Design DC A	0.5	<u> </u>	<u> </u>	<u> </u>	<u> </u>	х			-			-	<u> </u>	<u> </u>	$\vdash$		<u> </u>	<u> </u>		+		_
ECHS	GAME 2332	Project Development	& HS COLLEGE & HS	or HS COLLEGE OR HS	3	FA	WECM	13003370	8C425A	PRACANI1 DC A	1	<u> </u>	<u> </u>	<u> </u>		х			$\rightarrow$	×	(	+								$\rightarrow$		_
					3						-	1	1	1		^			+				1	1						-+		
ECHS ECHS	GAME 2359 GAME 2387	Game & Simmulation Group Project Internship- Animation, Interactive Technology, Video Graphics and Special Effects	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE or HS	3	SP SP	WECM WECM	13008450 13008410	8C425B 8C415B	PRACANI1 DC B Animation II Lab DC B	1					X				×	(									+		

sive/ All	çe Course	Dallas College Course Name	Location	Faculty	it	Semester	riculum ation om ponent a	State Number (PEMIS)	Local ID Number	Garland ISD Course Name		sive DC	s	сн	ECH	nd ECHS nd PTECH	est ECHS	est PTECH	S	Н	Ţ	nd ECHS	DI PTECH	đ	dm	d Comp	du	ę	<b>a</b>	d Comp
ECHS/ Comprehens	Dallas Colle <sub>E</sub> Number				College Cred		Core Curri Foundai Category/Coi Area				HS Credit	Comprehens	Garland ECH	Garland PTE	Lakeview PT	North Garlai North Garlai	Naaman For	Naaman Forest	Rowlett ECH	Rowlett PTE	Sachse ECHS Sachse PTEC	South Garlar	South Garlar	Garland Con	Lakeview Co	North Garlaı	Naaman Cor	Rowlett Con	Sachse Com	South Ganar
ALL	GEOL 1405	Environmental Science	COLLEGE & HS	COLLEGE or HS	4	SU,FA	Core	03020000	334325	Environment al Science - GEOL DC	1	х						х		х				х	х	х	x	х	х	x
ALL	GOVT 2305	Federal Government	COLLEGE & HS	COLLEGE or HS	3	SU, FA, SP	Core	03330100	422225	US Government DC	0.5	х	х	x	х	х	x x		х	х	х	x x	x	х	x	х	x	х	x	х
ALL	GOVT 2306	Texas Government	COLLEGE	COLLEGE	3	SU, FA, SP	Core	03380032	422215	Texas Government DC	0.5	x	х	x	x	x	x x		х	х	x	x x	x	x	x	x	x	х	x	x
ALL	HIST 1301	United States History I	& HS COLLEGE	or HS COLLEGE	3	SU,FA, SP	Core	03340100	42107A	US History DC A	0.5	x	х	х	x	x	x x		х	х	x	x x	x	x	x	x	x	x	x	x
ALL	HIST 1302	United States History II	& HS COLLEGE & HS	or HS COLLEGE or HS	3	SU, FA, SP	Core	03340100	42107B	US History DC B	0.5	x	х	x	х	x	x x		x	x	х	x x	x	x	x	х	x	х	x	x
COMP	HIST 2321	World Civilizations I	COLLEGE	COLLEGE	3	SU, FA, SP	Core	03340400	42132A	World History DC A	0.5	x												х	х	х	x	х	x	x
COMP	HIST 2322	World Civilizations II	& HS COLLEGE & HS	or HS COLLEGE or HS	3	SU, FA, SP	Core	03340400	42132B	World History DC B	0.5	х												x	х	х	х	х	х	x
ALL	HMSY 1337	Introduction to Homeland Security	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	3580850	80145B	Foundation of Cybersecurity	0.5	х			х									х	х	х	x	х	х	х
ECHS	HMSY 1342	Introduction to Homeland Security	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13030100	8L685B	Practicum in Law DC B	0.5				х															
COMP	HPRS 1201	Introduction to Health Professions	COLLEGE & HS	COLLEGE or HS	2	FA	WECM	13020200	8H205A	Principles of Health Science DC A	0.5	х												x	x	х	х	х	х	х
COMP	HPRS 1202	Wellness and Health Promotion	COLLEGE & HS	COLLEGE or HS	2	SP	WECM	13020200	8H205B	Principles of Health Science DC B	0.5	х												х	х	х	х	х	х	х
COMP	HPRS 1204	Basic Health Profession Skills	COLLEGE & HS	COLLEGE or HS	2	FA	WECM	13020500	8H405A	Practicum in Health Science Lab 6 DC A	1	x												x	x	x	x	x	x	x
COMP	HPRS 1204	Basic Health Profession Skills	COLLEGE & HS	COLLEGE or HS	2	FA	WECM	13020510	8H425A	Practicum in Health Sci II DC PCT A	1	х												х	х	х	х	х	х	х
COMP	HPRS 1204	Basic Health Profession Skills	COLLEGE & HS	COLLEGE or HS	2	FA	WECM	13020500	8H735A	MST Practicum in Health Sci Lab 6 H DC A	1	x												x	х	x	x	x	x	x
COMP	HPRS 2201	Pathophysiology	COLLEGE & HS	COLLEGE or HS	2	FA	WECM	13020500	8H415A	Practicum in Health Sci DC	1	х												х	х	х	х	х	х	х
COMP	HPRS 2201	Pathophysiology	COLLEGE & HS	COLLEGE or HS	2	SP	WECM	13020800	8H775B	MST Pathophysiol ogy DC B	0.5	х												х	х	х	х	х	х	х
COMP	HPRS 2210	Basic Health Profession Skills II	COLLEGE & HS	COLLEGE or HS	2	SP	WECM	13020500	8H405B	Practicum in Health Science Lab 6 DC B	1	х												x	х	x	x	x	x	x
COMP	HPRS 2210	Basic Health Profession Skills II	COLLEGE & HS	COLLEGE or HS	2	SP	WECM	13020510	8H425B	Practicum in Health Sci II DC PCT B	1	х												х	х	х	х	х	х	х
COMP	HPRS 2210	Basic Health Profession Skills II	COLLEGE & HS	COLLEGE or HS	2	SP	WECM	13020500	8H735B	MST Practicum in Health Sci Lab 6 H DC B	1	х												x	x	x	x	x	x	x
COMP	HPRS 2231	General Health Professions Management	COLLEGE & HS	COLLEGE or HS	2	SP	WECM	13020400	8H325B	Health Science Theory DC B	0.5	х												х	х	х	х	х	х	х
COMP	HPRS 2231	General Health	COLLEGE & HS	COLLEGE or HS	2	FA	WECM	13020400	8H715A	MST Health Science Theory DC A	0.5	х												x	x	х	x	х	x	x
COMP	HPRS 2300	Professions Management Pharmacology for Health Professions	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13020500	8H415B	Practicum in Health Sci DC PCT B	1	х												x	х	х	x	х	х	x
COMP	HPRS 2300	Pharmacology for Health Professions	COLLEGE & HS	COLLEGE or HS	3	FA, SP	WECM	13020950	8H755A/ B	PCT B Pharmacolog y	0.5	х												x	х	х	х	х	х	x
COMP	HPRS 2300	Pharmacology for Health Professions	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13020500	8H965A	Practicum in Health Science – Pharm Tech DC A	1	x												x	x	x	x	х	x	x x
COMP	HPRS 2302	Medical Terminology for Allied Health	COLLEGE	COLLEGE or HS	3	SP	WECM	13020300	8H765B	MST Medical Terminology	0.5	х												х	х	х	x	х	х	х
COMP	HUMA 1315	Fine Arts Appreciation	COLLEGE & HS	COLLEGE or HS	3	SU,FA	Core	03500110	66267S	Humanities (Art Appreciation)	1.0	х												х	х	х	x	х	х	х
ECHS	IMED 1301	Introduction to Digital Media	COLLEGE & HS	COLLEGE or HS	3	SU,FA .SP	WECM	13027800	8C265A	Digital Art Anim DC A	0.5											х							$\neg$	
ALL	IMED 1316	Web Design I	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	WECM	03580810	8K115S	Web Communications DC S	0.5	х								х		х		х	х	х	x	х	х	х
ECHS	IMED 1359	Writing for Digital Media	COLLEGE & HS	COLLEGE or HS	3	SU,FA .SP	WECM	13027800	8C265B	Digital Art Anim DC B	0.5											х								
ECHS	IMED 1391	Special Topics in Educational/Instructional Media Design	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	03580400	8C275B	Digital Design Media Prod DC B	0.5											х								
COMP	IMED 2311	Portfolio Development	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	03581100	8K785B	Independent Study in Tech APP DC B	0.5	х												х	х	х	х	х	х	х

Ш	Irse	Dallas College Course Name	Location	Faculty		Semester	m nent	State Number	Local ID Number	Garland ISD Course Name		U				ł	ECH	TECH				5	e Ho			du				đ	
nsive/ /	ege Cou				edit		Curriculu Indation //Compo Are a	(PEMIS)				nsive D	SHS	ECH.	тесн	and ECI	and PTEC	orest P1	SHS	IECH	ş	E CH	and ECHS and PTEC	dw	omp	and Co	dwo	đu	đ	and Coi	đ
CHS/ omprehe	las Coll nber				lege Cr		Core Curri Foundat tegory/Cor Are a				Credit	nprehe	land EC	land PT	eview F	th Garl	th Garl man Fo	man Fo	vlett EC	vlett P1	hse ECH	hse PTE	th Garl	land Co	eview (	th Garl	man C	vlett Co	hse Cor	ıth Garl	CTC Cor
шо		De stéslie Development	000505	0000505	3 3	SP	Cat	N4202425	01/225.0	Des stieves in Estandard succhin	HS	Con	Gar	Gar	Lak	Nor	Nor Naa	Naa	Rov	Rov	Sacl	Sacl	sou	Gar	Lako	Nor	Naa	Rov	Sacl	Sou	GRC
ECHS	IMED 2311	Portfolio Development	COLLEGE & HS	COLLEGE or HS	3		WECM	N1303425	8N325B	Practicum in Entrepreneurship	0.5											х									
ECHS	IMED 2315	Web Design II	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	03580400	8C275A	Digital Design Media Prod DC A	0.5											х									1
ECHS ECHS	INEW 1340 INEW 2332	ASP.NET Programming e Software Project: Coding, Testing, & II	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE OR HS	3	SP SP	WECM WECM	03580820 03580350	8K315B 8O305B	Web Design DC Computer Science III DC	0.5					X X												-	$\square$		<u> </u>
ECHS	INMT 1319	Manufacturing Processes	COLLEGE	COLLEGE	3	FA	WECM	13032700	8M105A	Principles of Manufactorin	0.5			х		A												-	+		
COMP	INMT 1319	Manufacturing Processes	& HS COLLEGE	or HS COLLEGE	3	FA	WECM	13036500	80710A	g DC A Engineering Design & Presentation	0.5										+ +						+	+		$\square$	
			& HS	or HS						I		х													x x	x	х	х	х	х	1
ECHS	INMT 2381	Cooperative Education- Manufacturing Technology/Technician	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13033000	8M475B	Practicum Manufactorin g DC B	1			x																	
ECHS	ITCC 1191	Special Topics in System, Networking,	COLLEGE	COLLEGE	1	SU,FA	WECM	13028000	8K429B	Practicum in Info Tech DC BB	0.5																_	<u> </u>		$ \square$	
		and LAN/WAN Management/Manager	& HS	or HS		,SP											х														
COMP	ITCC 1314	CCNA 1: Introduction to Networks	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	N1302803	8K735A	MST Internetworki ng I (CISCO I) DC A	1	x					x								x >	x	x	x	x	x	
COMP	ITCC 1344	CCNA 2: Switching, Routing, and Wireless Essentials	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	N1302803	8K735B	MST Internetworki ng I (CISCO I)	1	x					x								x >	x	x	x	x	x	
COMP	ITCC 2320	CCNA 3: Enterprise Networking,	COLLEGE	COLLEGE	3	FA	WECM	N1302804	8K745A	DC B MST	0.5																_	—	──′	$ \square$	
		Security, and Automation	& HS	or HS	-					Internetworki		х					х								x	×	x	х	х	х	
ALL	ITCC 2320	Enterprise Networking, Security, and Au		COLLEGE OR HS	3	FA	WECM	N1302804	8K745A	ng II (CISCO II) DC A DIGMDPRO DC	0.5				х													+			
ALL COMP	ITCC 2343 ITCC 2441	Network Security CCNA Security	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	3	SP FA,SP	WECM WECM	N1302804 12701510	8K745B 8K765S	DIGMDPRO DC MST	0.5				х			_	_		+						_	+		<u> </u>	
cowii	1100 2441	consistently	& HS	or HS	-	17,51	WECIVI	12/01510	017055	ProjectBased Research – (CISCO IV)	-	x					x								x x	x	x	x	x	x	
										DC S																					1
ALL	ITNW 1308 ITNW 1309	henting & Supporting Client Operating S Fundamentals of Cloud Computing	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE OR HS	3	FA SP	WECM	03580900	80115A 80114B	MST IndTchApHD MST IndTchApHD	0.5				X				_	-								_	<u> </u>		<b>—</b>
ECHS	ITNW 1309	Fundamentals of Networking Tech	COLLEGE & HS	COLLEGE OR HS	3	FA	WECM	N1302803	80114B 8K735A	Intrak Tchi DC	0.5				X	х				-										$ \neg $	
COMP	ITNW 1325	Fundamentals of Networking Technologies	COLLEGE & HS	COLLEGE or HS	3	FA,SP	WECM	13027400	8K935S	Networking I DC S	0.5	х													x x	x	х	х	х	х	х
ECHS	ITNW 1325	Fundamentals of Networking	COLLEGE	COLLEGE	3	FA	WECM	13027400	8KX45A	Networking I DC A	0.5									x								-			
COMP	ITNW 1354	Technologies Implementing and Supporting Servers	& HS COLLEGE & HS	or HS COLLEGE	3	FA, SP	WECM	03580855	809855	Cybersecurity Capstone DC	1	х													x x	x	x	х	х	x	х
ALL	ITNW 2350	Enterprise Network	COLLEGE & HS	or HS COLLEGE OR HS	3	SP	WECM	13028000	8K425B	PRACIT1 DC	0.5				х																
ECHS	ITSC 1191	Special Topics in Computer and	COLLEGE	COLLEGE	3	SP	WECM	3580850	80145B	Foundation of Cybersecurity	0.5									х										, I	ı
ECHS	ITSC 1301	Information Sciences, General Introduction to Computers	& HS COLLEGE	or HS COLLEGE	3	SU,FA	WECM	13027200	8K105S	DC B Principles of Info Tech DC S	1							_		x	1 1							+		-+	i d
ALL	ITSC 1305	Introduction to PC Operating Systems	& HS COLLEGE & HS	or HS COLLEGE or HS	3	,SP FA	WECM	03580200	80115A	Computer Science I DC A	0.5	x					x			x					x >	x	x	x	x	x	
ALL	ITSC 1305	Intro to PC Operating Systems	COLLEGE & HS	COLLEGE OR HS	3	FA	WECM	03580200	80115A	Computer Science I DC	0.5				Х	Х															
ALL	ITSC 1305	Introduction to PC Operating Systems	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	WECM	03580200	801155	Computer Science I DC S	1	x					х			х					x x	x	х	х	x	х	
ALL	ITSC 1316 ITSC 1325	Linux Installation & Configuration Personal Computer Hardware	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	3	FA SU,FA	WECM WECM	13028000 13027300	8K429A 8K715A	PRACT1 DC A Computer Maintenance DC A	0.5				х			+		+	+	<u> </u>					+	+	$\vdash$	F	Г
ALL	ITSC 1325	Personal Computer Hardware	& HS COLLEGE	or HS COLLEGE	2	,SP FA,SP	WECM	13027300	8K715S	MST	1							_	_								_	—	–′		┍──┤
		-	& HS	or HS	3					Computer Maintenance DC S							х								x x	x	х	х	х	х	
COMP	ITSC 1325	Personal Computer Hardware	COLLEGE & HS	COLLEGE or HS	3	FA,SP	WECM	13027300	8K907S	Computer Maintenance DC	1	х													x x	x	x	х	х	x	х
ALL	ITSC 2325	Advanced Linux	COLLEGE & HS	COLLEGE OR HS	3	SP FA	WECM	13028000 03580820	8K429B	PRACT1 DC B	0.5				Х	x					╷──Ҭ							+	$\vdash$		
ECHS COMP	ITSE 1301 ITSE 1302	Web Design Tools Computer Programming	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	3	FA SP	WECM WECM	03580820 N1302804	8K315A 8K745B	Web Design DC MST	0.5	+				X		_	-		+						_	+	+'		-
			& HS	or HS						Internetworki ng II (CISCO II) DC B		х					x								x	x	х	х	х	х	
ECHS	ITSE 1303	Introduction to MySQL	COLLEGE & HS	COLLEGE OR HS	3	FA	WECM	03580140	80055A	Fundamentals of Computer Science DO						Х												$\square$			
ECHS	ITSE 1329	Programming Logic and Design	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13027300	8K605B	Computer Maintenance I DC B	0.5									х									'	,	, I
ECHS	ITSE 1329	Programming Logic & Design	COLLEGE & HS		3	SP	WECM	03580140	80055B	Fundamentals of Computer Science D	0.5					Х															

ECHS/ Comprehensive/ All	Dallas College Course Number	Dallas College Course Name	Location	Faculty	College Credit	Semester	Core Curriculum Foundation Category/Component Area	State Number (PEMIS)	Local ID Number	Garland ISD Course Name	HS Credit	Comprehensive DC	Garland ECHS	Garland PTECH	Lakeview PTECH	North Garland ECHS	North Garland PTECH Naaman Forest ECHS	Naaman Forest PTECH	Rowlett ECHS	Rowlett PTECH	Sachse ECHS	Sachse PTECH	rland	South Garland PTECH	Garland Comp	Lakeview Comp	North Garland Comp	Naaman Comp Bowlett Comp	Sachse Comp	South Garland Comp	GRCTC Comp
ALL	ITSE 1330	Introduction to C# Programming	COLLEGE	COLLEGE	3	FA	WECM	03580200	80115A	Computer Science DC A	1	х							х						х	х	х	х	x x	x x	:
ECHS	ITSE 1333	Mobile Applications Development	& HS COLLEGE & HS	or HS COLLEGE OR HS	3	SU, FA, SP	WECM	03580390	804355	Mobile App Development	1					х															
ECHS	ITSE 1350	System Analysis and Design	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13027400	8KX45B	Networking I DC B	0.5									х											
ECHS	ITSE 1350	System Analysis and Design	COLLEGE & HS	COLLEGE OR HS	3	FA	WECM	03580350	80305A	Computer Science III DC	0.5					х															
ALL	ITSE 1370 ITSE 1370	Intro to Python Programming	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE OR HS	3	SU, FA, SP SP	WECM WECM	03580140 03580200	80055S	TAFCS DC Computer Science I DC	1				X X	х					_										
ALL	ITSE 2338	Intro to Python Programming C# Database Development with	COLLEGE & HS	COLLEGE	3	SP	WECM	03580200	80114B 80115B	Computer Science DC B	0.5	v			^	^			x						v	v	v	~	x x		
ECHS	ITSE 2370	ADO.NET	& HS COLLEGE & HS	or HS COLLEGE OR HS	3	FA	WECM	03580300	80155A	Computer Colones II DC	0.5	*				x			*						х	х	×	х	<u> </u>	· ^	
ECHS	ITSE 2370	Intermediate Python Programming Python Data Science Tools	COLLEGE & HS	COLLEGE OR HS	3	SP	WECM	03580300	80155A 80155B	Computer Science II DC Computer Science II DC	0.5					X													+		
ECHS	ITSW 1307	Introduction to Database	COLLEGE	COLLEGE	3	FA	WECM	13027300	8K605A	Computer Maintenance	0.5									х											
ALL	ITSY 1300	Fundamentals of Information Security	& HS COLLEGE & HS	or HS COLLEGE OR HS	3	FA	WECM	13028000	8K425A	I DC A PRACIT1 DC	0.5				х				_	_									-		
ECHS	ITSY 1300	Fundamentals of Information Security	COLLEGE	COLLEGE	3	SU,FA	WECM	13028000	8K425B	Practicum in Info Tech DC B	0.5						х														
ECHS	ITSY 1300	Fundamentals of Information Security	& HS COLLEGE & HS	or HS COLLEGE OR HS	3	,SP SP	WECM	N1302803	8K735B	Intnwk Tchl DC	0.5					х														+	-
ECHS	ITSY 1300	Fundamentals of Information Security	COLLEGE	COLLEGE	3	FA	WECM	3580850	80145A	Foundation of Cybersecurity	0.5									х											
COMP	ITSY 1300	Fundamentals of Information Security	& HS COLLEGE	or HS COLLEGE	3	FA, SP	WECM	12701500	809955	DC A PBR	1									-									+	+	
			& HS	or HS						cybersecuirty DC	-	х													х	х	х	х	х х	x x	х
ECHS	ITSY 1342	Information Technology Security	COLLEGE & HS	COLLEGE or HS	3	SU,FA	WECM	13028000	8K425A	Practicum in Info Tech DC A	0.5						х														
ECHS	ITSY 1391	Special Topics in Information	COLLEGE	COLLEGE	3	SU,FA	WECM	13028000	8K429A	Practicum in Info Tech DC AA	0.5						х														
COMP	ITSY 2300	Technology/Security Operating System Security	& HS COLLEGE	or HS COLLEGE	3	,SP FA,SP	WECM	12701500	8K755S	MST	1						~		_	_									—		_
com	1151 2500	operating system security	& HS	or HS	5	17,01		11/01500	011/999	ProjectBased Research – (CISCO III) DC S	-	x					x								x	x	x	x	x x	x x	
COMP	LGLA 1301	Legal Research and Writing	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	N1303014	8L645B	Legal Research & Writing DC B	0.5	х													х	х	х	х	x x	ĸ x	
COMP	LGLA 1311	Introduction to Law	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13029200	8L605A	Principles of Law DC A	0.5	х													х	х	х	х	x x	ĸ x	
COMP	LGLA 1313	Introduction to Paralegal Studies	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13029200	8L605B	Principles of Law DC B	0.5	х													х	х	х	x	x x	x x	
COMP	LGLA 1317	Law Office Technology	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	N1303014	8L645A	Legal Research & Writing DC A	0.5	х													х	х	х	х	x x	x x	
COMP	LGLA 1345	Civil Litigation	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	N1303016	8L655A	CCM Advanced Legal Skills & Professions DC A	0.5	x													x	x	x	x	x x	x x	:
COMP	LGLA 1351	Contracts	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13011700	8L709A	CCM Business Law DC Paralegal A	0.5	х													х	х	х	х	x x	ĸ x	
COMP	LGLA 1353	Wills, Trusts, and Probate Administration	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13029600	8L625B	Court Systems & Practices – Paralegal DC B	0.5	x													x	x	x	x	x x	x x	
COMP	LGLA 1355	Family Law	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	N1303016	8L655B	CCM Advanced Legal Skills & Professions DC B	0.5	x													x	x	x	x	x x	x x	:
COMP	LGLA 2303	torts and Personal Injury Law	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13030100	8L705B	CCM Practicum Law Lab DC B	0.5	х													х	х	х	х	x x	x x	
COMP	LGLA 2309	Real Property	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13029600	8L625A	Court Systems & Practices – Paralegal DC A	0.5	х													х	х	х	х	x x	x x	:
COMP	LGLA 2311	Business Organizations	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13011700	8L709B	CCM Business Law DC Paralegal B	0.5	x									1				x	х	х	х	x x	x x	:
COMP	LGLA 2313	Criminal Law and Procedure	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13030100	8L705A	CCM Practicum	0.5	x													x	x	x	x	x x	x x	
ALL	MATH 1314	College Algebra	COLLEGE	COLLEGE	3	SU,FA	Core	03102500	212385	Law Lab DC A Instuccolalg DC S	1.0	x	x			x			×	+	x	x	x	x	x	x	x	x	x x	x x	+
ALL	MATH 1314	College Algebra	& HS COLLEGE	or HS COLLEGE	3	, SP SU,FA	Core	03101100	21637A	Precalculus DC A	0.5	x	x	x		x	x	` <	x	x	x	×	x	x	x	×	x		x x		
ALL	MATH 1316	Plane Trigonometry	& HS COLLEGE	or HS COLLEGE	3	,SP SU,FA	Core	03101100	21637B	Precalculus DC B	0.5	x	x	×		x			x	x	x		x	~	×	×	x		× ×	+	
			& HS	or HS	I	,SP					1	<u> </u>	<u> </u>						^	<u> </u>	<u> </u>								^	^	

ECHS/ Comprehensive/ All	Dallas College Cours Number	Dallas College Course Name	Location	Faculty	College Credit	Semester	Core Curriculum Foundation Category/Component Area	State Number (PEMIS)	Local ID Number		HS Credit	Comprehensive DC	Garland ECHS	Garland PTECH	Lakeview PTECH North Garland ECHS	North Garland PTECH	Naaman Forest ECHS	Naaman Forest PTECH Rowlett ECHS	Rowlett PTECH	Sachse ECHS	Sachse PTECH	South Garland ECHS	South Garland PTECH	Garland Comp Lakeview Comp	North Garland Comp	Naaman Comp	Rowlett Comp	Sachse Comp	South Garland Comp	GRCTC Comp
ECHS	MATH 1324	Mathematics for Business and Social Sciences	COLLEGE & HS	COLLEGE or HS	3	FA	Core	13018000	8F305A	Financial Math DC A	0.5				х			x												ł
ALL	MATH 1332	Contemporary Mathematics	COLLEGE & HS	COLLEGE or HS	3	SU,FA	Core	03102510	215035	Advanced Quantitative Reasoning DC s	1	х	х		х	x x	х	x	х	х	х	х	х	x x	x	х	х	х	х	1
ALL	MATH 1342	Elementary Statistical Methods	COLLEGE & HS	COLLEGE or HS	3	SU,FA	Core	03102530	219185	Statistics DC S	1	х	х		х	x	х	х	х	х		х		x x	x	x	х	х	х	
ECHS	MATH 1350	Mathematics for Teachers I (Fundamentals of Mathematics I)	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	Core	03102501	21639A	Math for Teachers I DC	0.5										x		x							
ECHS	MATH 1351	Mathematics for Teachers II (Fundamentals of Mathematics II)	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	THECB approved	03102501	21639B	Math for Teacher II DC	0.5										x		x							
COMP	MATH 2305	Discrete Mathematics	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	THECB approved	03102520	216415	AMS Discrete Mathematics for Problem Solving DC	1	x													×	:				
COMP	MATH 2305	Discrete Mathematics	COLLEGE & HS	COLLEGE or HS	3	SU,FA ,SP	THECB approved	03102520	216515	Discrete Mathematics for Problem Solving DC	1	x												x x	x	x	х	x	х	
ALL	MATH 2412	Pre-Calculus Math	COLLEGE & HS	COLLEGE or HS	4	SU,FA	Core	03102500	21636A	AB Calculus DC A	0.5	х	х	х										x x	x	х	х	х	х	1
ALL	MATH 2413	Calculus I	COLLEGE & HS	COLLEGE or HS	4	SU,FA	Core	03102500	21636B	AB Calculus DC B	0.5	х		х										x x	x	x	х	х	х	
COMP	MATH 2414	Calculus II	COLLEGE & HS	COLLEGE or HS	4	SU,FA	Core	03102500	216455	Independent Study in Mathematics	1	х													x					
COMP	MATH 2415	Calculus III	COLLEGE & HS	COLLEGE or HS	4	,SP SU,FA ,SP	THECB approved	N1110018	216425	AMS Multivariable Calculus – Calculus III DC	1	x													x					
COMP	MATH 2415	Calculus III	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	THECB approved	N1110018	216525	Multivariable Calculus – Calculus III DC	1	x												x x	×	x	x	x	x	
COMP	MATH 2418	Linear Algebra	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	THECB approved	03102501	216435	AMS Independent Study in Math II – Linear Algebra DC	1	x													x	<u>r</u>				
COMP	MATH 2418	Linear Algebra	COLLEGE & HS	COLLEGE or HS	4	SU,FA	THECB approved	03102501	216535	Independent Study in Math II – Linear Algebra DC	1	х												x x	x	х	х	х	х	1
COMP	MATH 2420	Differential Equations	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	THECB approved	03102502	216445	AMS AMS Independent Study in Math III – Differential Equations	1	x													×					
COMP	MATH 2420	Differential Equations	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	THECB approved	03102502	21654S	Independent Study in Math III – Differential Equations	1	x												x x	x	x	x	x	x	
ECHS	MCHN 1320	Precision Tools and Measurement	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13032650	8M225B	Diversified Manufacturing B	0.5			х									х							
ECHS	MCHN 1326	Introduction to Computer-Aided Manufacturing (CAM)	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13032650	8M225A	Diversified Manufacturing A	0.5	1		х						1			х							
ECHS	MCHN 1338	Basic Machine Shop I	COLLEGE & HS	COLLEGE or HS	3	FA	WECM	13032500	8M205A	Precision Metal Manufacturin g I DC	1			х						1					1					 
ECHS	MCHN 1352	Intermediate Machining I	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13032500	8M205B	A Precision Metal Manufacturin g LDC B	1			х						1					1					 
ALL	MCHN 2331	Operation of CNC Turning Centers	COLLEGE	COLLEGE	3	FA	WECM	13032600	8M305A	g I DC B Precision Metal Manufacturin g II DC A	1	x		x						-				x x	x	x	х	x	х	l
ALL	MCHN 2435	Advanced CNC Machining	& HS COLLEGE	or HS COLLEGE	4	SP	WECM	13032600	8M305B	Precision Metal Manufactorin	1	х		x						1				x x	×	x	х	х	х	 
ECHS	MCHN 2447	Specialized Tools and Fixtures	& HS COLLEGE & HS	or HS COLLEGE or HS	4	FA	WECM	13033000	8M475A	g II DC B Practicum Manufactorin g DC A	1			x																
ALL ECHS	MFGT 1404 MFGT 1404	Automated Manufacturing Automated Manufacturing	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE or HS	4	FA FA	WECM WECM	13033000 13037400	8M475A 80425A	Practicum Manufacturing Practicum of STEM Mechatronics	0.5						X						x							
ECHS	MFGT 1406	Mechanical Principles in Automated Manufacturing	COLLEGE & HS	COLLEGE or HS	4	SP	WECM	N1303683	8M345B	Basic Fluid Power B	0.5												х							 
ALL ECHS	MFGT 1406 MFGT 2459	anical Priciples in Automated Manufact Industrial Automation II	COLLEGE & HS COLLEGE & HS	COLLEGE OR HS COLLEGE or HS	4	SP SP	WECM WECM	13037200 13037400	80345B 80425B	Scientific Research & Design Practicum of STEM Mechatronics	0.5			-			x						х		+				$\left  - \right $	 

'All	ourse	Dallas College Course Name	Location	Faculty		Semester	um n onent	State Number	Local ID Number	Garland ISD Course Name		DC			_	CHS	Id PTECH sst ECHS	PTECH					CHS			amo				d mo	
ehensive,	College C				e Credit		Core Curricul Foundatio itegory/Comp Area	(PEMIS)			dit	ehensive	d ECHS	d PTECH	ew PTECH	Garland E	Garland P In Forest I	an Forest	tt ECHS	tt PTECH	ECHS	PTECH	th Garland E th Garland P	d Comp	ew Comp	Garland C	in Comp	tt Comp	Comp	th Garland C	Comp
ECHS/ Compr	lumbe				ollege		Cor F Catege				IS Cre	ompr	iarlan	iarlan	akevi	lorth	lorth ( laama	aama	owlet	owlet	achse	achse	outho	arlan	akevi	lorth	laama	owlet	achse	outh	RCTC
COMP	MRKG 1301	Customer Relationship	COLLEGE	COLLEGE	3	SP	WECM	13034700	8N975B	Advanced Marketing DC	1	x	6	0		Z	<u>z z</u>	Z	~	~	s	s	S S		x	x	x	x x	x x	×	x
COMP	MRKG 1302	Management Principles of Retailing	& HS COLLEGE	or HS COLLEGE	3	FA, SP	WECM	N1303420	8N965S	B Retail Management	1							_							х	x	x	x x	x	x	x
COMP	MRKG 1311	Principles Of Marketing	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13034805	8N315B	DC S Practicum in Marketing I – Extended	1.5							_							~	~					-
			& HS	or HS						DC B		х													х	х	х	х х	( X	x	
COMP	MRKG 1311	Principles Of Marketing	COLLEGE & HS	COLLEGE or HS	3	SP	WECM	13034805	8N555B	Practicum in Marketing I Extended	1.5	х													х	х	х	x x	к х	х	
COMP	MRKG 1311	Principles Of Marketing	COLLEGE & HS	COLLEGE or HS	3	FA, SP	WECM	N1303424	8N935S	Marketing DC S	1	х													х	х	x	x x	x x	x	х
COMP	MRKG 1311	Principles Of Marketing	COLLEGE	COLLEGE	3	FA	WECM	13034700	8N975A	Advanced Marketing DC	1	х													х	x	x	x x	x	x	х
COMP	MRKG 2349	Advertising and Sales Promotion	& HS COLLEGE	or HS COLLEGE	3	FA, SP	WECM	13034200	8N205S	A Advertising DC	0.5	x													x	x	x	x x	( X	x	
ALL	MUSI 1306	Music Appreciation	& HS COLLEGE	or HS COLLEGE	3	SU,FA	Core	03155600	66269S	Music Appreciation DC	1	x	x	x	х	x	x	( )	( x	x	x	х	x	x	х	x	x	x x	x	x	
ECHS	OSHT 1307	Construction Site Safety and Health	& HS COLLEGE	or HS COLLEGE	3	,SP SU,FA	WECM	13004220	8B155A	Principles of Construction DC A	0.5							, ,							·		-	+	+-	+	+
ECHS	PHED 1164	Intro. to Physical Fitness and	& HS COLLEGE	or HS COLLEGE	1	,SP SU,FA	Core	PES00051	54217S	PE Foundation DC	1.0	x	x	x	x	x	x	_	×	x	x		x		x	x	x	x x	x	x	
ALL	PHED 1304	Wellness Personal/Communi ty Health	& HS COLLEGE	or HS COLLEGE	3	,SP SU,FA	Core	03810100	54116S	CCM Health DC	0.5			×	X			_												-	+
ALL	PHIL 1301	Introduction to Philosophy	& HS COLLEGE	or HS COLLEGE	3	,SP SU, FA, SP	Core	03380002	423275	Humanities	0.5	х	х			х		(	x	х	х		x					x x		х	
ALL	PHIL 2306	Introduction to Ethics	& HS COLLEGE	or HS COLLEGE	2	SU,FA	Core	03380001	424215	Introduction to Ethics DC	0.5	х	х			х		(	х		х		x		х	х	х	x x		x	
			& HS	or HS	3	,SP						х			х										х	х	x	x X	( X	x	
ALL	PHYS 1401	College Physics I	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Core	03050000	333255	PHYS I DC SCI MAJOR	1	х	х	х		х		(		х	х		х		х	х	х	x x	( X	х	
ALL	PHYS 1402	College Physics II	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Core	3060320	33326S	PHYSICS II DC SCI MAJOR	1	х	х	х		х		(		х	х		х		х	х	х	x x	x	х	
ALL	PHYS 1405	Elementary Physics I	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Core	03050000	333195	PHYS I DC NON SCI MAJOR	1	х	х	х	х	х	x	(	х	х	х	х	х	х	х	х	х	x x	x	x	
ALL COMP	PHYS 1407 POFI 1301	Elementary Physics II Computer Applications I	COLLEGE & HS COLLEGE	COLLEGE OR HS COLLEGE	4	SU, FA, SP SP	Core WECM	3060320 13011400	33330S 8D125B	PHYSICS II DC NON SCI MAJOR Business Comp Info Management	1 0.5	Х	Х	Х	Х	х	Х	<											—	—	
CONF	FOR 1301	computer Applications (	& HS	or HS	3	эг	WECIVI	13011400	801238	I DC B	0.5	х													х	х	х	x x	x	х	
ALL	POFI 1301	Computer Applications I	COLLEGE	COLLEGE	3	SU,FA	WECM	13011400	8D615A	Business Info Management I DC A	0.5	х	х																+	-	
COMP	POFT 1321	Business Math	& HS COLLEGE	or HS COLLEGE	3	, SP SP	WECM	13018000	8F305B	Financial Mathematics	0.5	x													х	х	x	x x	x x	x	
COMP	PSTR 1301	Fundamentals of Baking	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13022700	81925B	Practicum in Culinary Arts	1	x													х	x	x	x x	x	x	x
ALL	PSYC 2301	General Psychology	& HS COLLEGE	or HS COLLEGE	3	SU, FA, SP	Core	03350100	42323S	DC B Psychology DC	0.5	×	x	x	x	x	x	,	x	x	x	x	x			x		x x	( x	x	
ECHS	PSYT 2345	Principles of Behavior Management	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	13029400	8L245B	Counseling and Mental Health DC B	0.5		^	^	x	^	~	·  -	^	^	^	^	^	~	~	~			+	+	+
ECHS	RELE 1301	and Modification Principles of Real Estate I	& HS COLLEGE	or HS COLLEGE	4	FA	WECM	N1301120	8N305A	Fundamentals of Real Estate A	0.5	-			^			(			┟─┤							$\rightarrow$	+	+	+-
ECHS	RELE 1324	Loan Origination and Quality Control	& HS COLLEGE	or HS COLLEGE	3	SP	WECM	N1301120	8N305B	Fundamentals of Real Estate B	0.5							·	_		$\left  \right $			_	-+		-+	+	+	+	+
ALL	SOCI 1301	Introduction to Sociology	& HS COLLEGE	or HS COLLEGE	3	SU, FA, SP	Core	03370100	423255	Sociology DC	0.5	_						(			$\left  - \right $							+	+	–	+
			& HS	or HS								х	х	<u> </u>	<u> </u>	х		(	х		х		x		х	х	х	x x	( X	x	+
ECHS	SOCI 2340	Drug Use and Abuse	COLLEGE & HS	COLLEGE or HS	3	FA	THECB approved	13029400	8L245A	Counseling and Mental Health DC A	0.5				х														+	<u> </u>	+
ALL	SPAN 1411	Beginning Spanish I	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Foreign Language	03440300	77448A	Spanish III DC A	0.5	х	х			х		(	х		х		х		х	х	х	x x	x x	х	
ALL	SPAN 1412	Beginning Spanish II	COLLEGE & HS	COLLEGE or HS	4	SU,FA ,SP	Foreign Language	03440300	77448B	Spanish III DC B	0.5	х	х			х		(	х		х		х		х	х	х	x x	x	х	
COMP	SPAN 2311	Intermediate Spanish I	COLLEGE & HS	COLLEGE or HS	3	FA	Foreign Language	03440400	77449A	Spanish IV DC A	0.5	х												Τ	х	х	х	x x	x x	х	
COMP	SPAN 2312	Intermediate Spanish II	COLLEGE & HS	COLLEGE or HS	3	SP	Foreign Language	03440400	77449B	Spanish IV DC B	0.5	х													х	х	х	x x	x	х	
ALL	SPCH 1311	Introduction to Speech Communication	COLLEGE & HS	COLLEGE or HS	3	SU,FA	Core	03241400	103115	Speech Comm DC	0.5	х	х	х	х	х	x	()	x x	х	х	х	х	х	х	х	х	x x	x	х	
ECHS	SPCH 1321	Business and Professional	COLLEGE	COLLEGE	3	SU,FA	Core	13009900	8C115S	Professional Communications	0.5		1	1	х			+											1	1	+
L		Communication	& HS	or HS	1	,SP			L	1	L	1	1	L	L	L I					11		I								

ECHS/ Comprehensive/ All	Dallas College Course Number	Dallas College Course Name	Location	Faculty	College Credit	Semester	Core Curriculum Foundation Category/Component Are a	State Number (PEMIS)	Local ID Number	Garland ISD Course Name	HS Credit	omprehe	Garland ECHS	Garland PTECH	Lakeview FIELN North Garland ECHS	North Garland PTECH	Naaman Forest ECHS	Naaman Forest PTECH	Rowlett ECHS	Kowlett P I ECH Sachse ECHS	Sachse PTECH	South Garland ECHS	South Garland PTECH	Garland Comp	Lakeview Comp	North Garland Comp	Naaman Comp	Rowlett Comp	sacnse comp South Garland Comp		GRCTC comp
ALL	TECA 1354	Child Growth and Development	COLLEGE	COLLEGE	3	SP	Core	13014300	8E225B	Human Growth & Development	0.5	~									,		v	~	v	~	v	v	v	~	
			& HS	or HS						DC B		^										^	^	^	^	^	^	^	^	^	