CENTRAL TEXAS COLLEGE & COPPERAS COVE INDEPENDENT SCHOOL DISTRICT DUAL CREDIT AGREEMENT

(Commencing effective Academic Year 2023-2024)

- A. This Dual Credit Agreement "DCA' shall commence upon the date of its execution and shall continue until such time as the DCA is terminated. The agreement is made and entered into by and between Central Texas College, P.O. Box 1800, Killeen, Texas, 76540-1800, hereinafter referred to as "CTC" and Copperas Cove Independent School District, 408 South Main Street, Copperas Cove, Texas, 76522 hereinafter referred to as "ISD".
- B. The purpose of this DCA is to approve the mechanism for the establishment of a dual credit partnership between CTC and the ISD. The DCA is defined as an agreement between CTC and the ISD that sets forth the process by which a high school student enrolls in a college course and receives simultaneous academic credit for the course from both the college and the high school, thus accelerating the transition from high school to post-secondary education. Dual credit is also referred to as concurrent course credit; the terms are equivalent. The terms "faculty" and "instructor" is used interchangeably.
- C. This DCA aligns with the statewide dual credit program goals through collaborative outreach efforts, advising, and support services, while maintaining the quality and rigor of dual credit courses.

D. ISDs Role and Responsibilities:

- 1. The ISD will provide classroom space, equipment and other peripherals on its campus as needed and applicable to enhance the education process.
- 2. All instructional materials, such as books, handouts, calculators, etc., will be provided by the ISD.
- 3. The ISD will pay tuition to CTC as outlined in this DCA and shall pay all invoices received by CTC for funds owed under this DCA within thirty (30) calendar days of the date of the invoice.
- 4. Student transportation, if applicable, will be solely provided and paid for by the ISD.
- 5. The ISD will adhere to CTC's spring and fall semester start and end dates.

E. CTC's Role and Responsibilities:

- 1. CTC will hire all instructors and substitutes to teach the courses subject to the terms of this DCA.
- 2. CTC will ensure that instructors, substitutes, and the curriculum meet the requirements of CTC, the Southern Association of Colleges and Schools Commission on Colleges, and the THECB.

- 3. CTC will pay all dual credit faculty for each section taught pursuant to Central Texas College's current part-time teaching rate. Payment will be twice a month as published on the CTC Payroll Calendar. All instructors paid by CTC will be obligated to sign a CTC adjunct instructor Part Time Employment Agreement.
- 4. CTC will provide classroom space as needed on its campus, and will provide equipment and other peripherals when both parties mutually agree such materials are necessary to support the education process.
- 5. CTC will ensure that all dual credit courses, whether taught at CTC, online blended or at the ISD are equivalent with respect to curriculum, materials, attendance requirements, instruction, method, and rigor as those courses offered at the CTC Central Campus. The quality and rigor of the dual credit courses will be sufficient to ensure student success in subsequent courses.
- 6. CTC will provide academic and college support services to dual credit students as outlined in H.6. below.
- 7. CTC will bill the ISD for each dual credit student at CTC's regular, in-district tuition rate as established for each particular semester or term. Such invoices shall be delivered to the ISD via mail following the class census date, and before the class end date.
- F. CTC and the ISD shall coordinate and participate jointly in parent and student information sessions, college visits, counselor training workshops, and other activities as set forth herein.
- G. Information about the dual credit program shall be made readily available by both CTC and the ISD through their marketing materials to include student handbooks, rack cards, and shall also be available on a designated dual credit page on the Central Texas College website, www.ctcd.edu.
- H. Under this DCA the following conditions must be met in order for the student to receive college credit at CTC:
 - 1. CTC Eligible Courses and Degree Programs:

The only courses that may be offered for dual credit are

- A) Courses in an active field of study curriculum developed by the Board under Section 61.8235:
- B) Courses in CTC's Core Curriculum
- C) Foreign Language courses; and
- D) Career and Technical Education courses that apply to any certificate or associate degree offered by CTC including:
 - 1) Courses contained in the Workforce Education Course Manual (WECM);
 - Courses with the following rubrics contained in the Academic Course Guide Manual (ACGM): ACCT, AGRI, BCIS, BUSI, COSC, CRIJ, ENGR, HORT, RNSG

Courses offered for dual credit to the ISD will be reviewed annually by CTC in partnership with the ISD as part of the agreement revision, and are attached to this document and shall be incorporated herein as they are amended. CTC shall present the list of offered courses to the ISD as an attachment no later than 10 days before the beginning of fall semester and such list will be applicable for the academic year.

All students shall be placed on a CTC degree plan or certificate of completion plan as applicable. The number of credits for a student to earn a CTC degree may not exceed 60 credits. Dual credit students who are taking CTC courses on a full-time status may be able to complete the associate degree within two years. Under special circumstances, Dual Credit eligible students may be allowed to continue in the dual credit program to earn more than 60 credits with prior signed, written permission from CTC and the ISD.

2. Student Eligibility:

Student eligibility shall be determined by the requirements outlined in the Texas Administrative Code, *Rules Applying to All Public Institutions of Higher Education in Texas*, Chapter 4, Subchapter D, 4.85(b)1-8. The current Central Texas College Course Catalog shall determine all admission and registration requirements.

Students will not be accepted into a program after CTC late registration date.

3. Location of Classes:

CTC offers dual credit courses to the ISD at the CTC Central Campus located in Killeen, Texas, at the ISD high school campus, and by electronic means through CTC distance learning. The ISD will provide computers for instructional coursework for CTC distance learning courses.

4. Student Composition of CTC Classes:

Dual Credit Classes, held in-person on the high school campus, may be taught with only dual credit high school students enrolled. CTC, at its discretion, may enroll dual credit students attending classes on CTC Central Campus or though distance learning with mainstream college students and/or with other high school students. All such enrollments shall be governed by the criteria set forth in the Texas Administrative Code, Chapter 4, *Rules Applying to All Public Institutions of Higher Education*. Chapter 4, Subchapter D, Section 4.85(d)1-3 and SACSCOC rules relating to Dual Credit.

5. Faculty Selection, Supervision, and Evaluation:

Faculty members must meet the minimum requirements of the Southern Association of Colleges and Schools Commission on Colleges and Central Texas College. Approval procedures outlined in CTC *Instructor Qualification and Approval Procedures*, Human

Resources Policy #160 will be followed. CTC shall hire, supervise, and evaluate instructors of dual credit courses using the same comparable procedures used for faculty at the Central Campus.

- A. Dual Credit Faculty:
 - 1) Be credentialed and hired at sole discretion of CTC.
 - 2) Provide students the course syllabus on the first day of class.
 - 3) Maintain college-level rigor of the course.
 - 4) Follow the curriculum provided by CTC.
- B. Alert the department chair immediately if there is an issue with equipment or text books.
- C. Follow the protocol for communicating with the department chair on any grading or student conduct items.
- D. Submit rosters and grades on time.
- E. Check rosters daily to ensure all students in the class are on the college roster. Report discrepancies immediately to the Dual Credit Programs office.
- F. Maintain communication with the department chair throughout the semester.
- G. Attend trainings provided by the Dual Credit Programs department and CTC.
- H. Complete all mandated online training by the due date.
- I. Communicate with dual credit students through CTC email or Blackboard.
- J. Must attend the Faculty Preservice at the beginning of fall semester. Must attend Faculty Inservice at the beginning of spring semester.

Payment and benefits to CTC faculty will be in accordance with CTC's regular faculty payroll schedule.

All dual credit faculty will conform to all CTC policies and procedures.

6. Academic Policies and Student Support Services:

Students must meet all CTC admissions requirements as published in the current CTC course catalog.

Students must adhere to the requirements, policies, and procedures as set forth in current CTC Student Handbook and CTC Catalog.

Students are expected to maintain academic honesty by refraining from academically dishonest behaviors (i.e., plagiarism, collusion, cheating). Academic misconduct sanctions are administered in accordance with policy and procedures set forth in the current CTC Course Catalog.

CTC Academic advising will be available to all students throughout their enrollment with Central Texas College. In addition, CTC support services, such as the library services, tutoring, etc. are offered to students as needed and as applicable, with the goal being the student successfully completing the dual credit courses.

CTC Disability Support Services: Disability support services are available to dual credit students while taking dual credit or college courses only, and shall be administered consistent with the disability services afforded to college level students. Disability Support provided by the ISD may not be consistent with such support services offered at the college level.

7. The student must obtain approval from parent/guardian and high school counselor for enrollment each semester. The student must obtain approval from the high school counselor for all dual credit course changes and each new course enrollment request before enrollment.

The student must submit a CTC application with high school transcript, qualifying test scores, registration form, release of information form, and dual credit/early admissions application. In addition, the student must complete the Dual Credit/Early Admissions application and registration form for each semester that they enroll in dual credit courses.

8. Transcripting of Credit:

College course grades and associated credit will be transcripted upon a students' completion of the course as defined in the current Central Texas College Course Catalog and Central Texas College Student Handbook, and in accordance with the Texas Administrative Code: Title 19, Part 1, Chapter 4, Subchapter D, rule 4.85.

9. Sources of Funding for Tuition, Transportation, Textbooks, and Payment

The ISD will claim all students in Average Daily Attendance for purposes of state aid. CTC will claim all other funding for all students receiving college credit in dual credit courses.

Tuition & Textbooks: CTC will bill the ISD for each dual credit student at its regular, indistrict tuition rate established for each particular semester or term. Such invoice shall be delivered to the ISD via mail following the class census date, and before the class end date. All invoices are payable by the ISD within 30 calendar days of the date of the invoice.

For any and all refunds where a student withdraws from a course or program, refunds are administered according to the CTC refund schedule. Refunds for student withdrawals are

calculated effective the date Dual Credit Programs Office receives notification of student withdrawal from the ISD.

All instructional materials, such as books, handouts, calculators, computers for on-line learning, etc, will be provided by the ISD.

The ISD is responsible for all costs of transportation of students as required under this DCA.

- 10. Metrics: The following metrics will be maintained by CTC:
 - A. Student enrollment in postsecondary after high school;
 - B. Time to degree completion;
 - C. Semester credit hours to degree; and
 - D. Analysis of measure in enrollment in and persistence through postsecondary education, disaggregated by student sub-population.
- 11. Accreditation and Standards:

The educational partners to this DCA are independent agencies accredited by various state and regional accrediting agencies. Each institution is responsible for meeting the standards established by the accrediting agencies under whose authority it awards degrees and certificates. No provision of this DCA shall be construed to limit the authority of any educational partner to meet its accreditation obligations.

12. Data Sharing: Data shall be provided by CCISD to CTC and data shall be provided by CTC to CCISD. Information needed is listed in section 12 a-f. The data shall be provided in the following format: Either Microsoft Excel or Access.

CCISD will provide:

- A. Enrollment information for all students:
 - 1) First Name, Last Name, Middle Initial:
 - 2) Social Security Number (SSN) for all U.S. Citizens and permanent residents. If student is not a U.S. Citizen or permanent resident, then the CTC ID or other student record identifier may be used.
 - 3) Date of Birth (DOB);
- B. High School Attending;
- C. Date of High School graduation;
- D. Endorsement areas of each student;
- E. Special group identification, for example Early College Program or STEM; and
- F. Cumulative GPAs
- I. Term: This DCA shall commence upon the date of its execution and shall continue until such time as the DCA is terminated.

- J. Termination: This DCA may be terminated by either party providing thirty (30) calendar days' written notice to the other party. Such notice shall be hand delivered or sent by certified mail, return receipt requested, to the address of the respective parties listed above. However, such termination shall not take effect with regard to courses that have already begun and such courses shall be allowed to finish the term already begun. Likewise, courses which have not yet begun, but in which dual credit students are actually enrolled at the time of receipt of the notice of termination, shall be allowed to commence and finish that particular course for that particular term/semester. Upon receipt of a notice of termination, the parties shall immediately cease to enroll students in a dual credit program under this DCA.
- K. To the extent permitted under Texas law and without waving any defenses including governmental immunity, each party to this DCA agrees to be responsible for its own acts or failure to act, including acts of negligence, which may arise in connection with any and all claims for damages, costs, and expenses to person or persons and property that may arise out of or be occasioned by this DCA or any of its activities or from any act or omission of any employee or invitee of the parties of this DCA. The provisions in this paragraph are solely for the benefit of the parties to this DCA and are not intended to create or grant any rights, contractually or otherwise to any third party.
- L. Limitation of Liability. FOR BREACH OF ANY PROVISION HEREIN, THE LIABILITY OF THE DEFAULTING PARTY SHALL BE LIMITED TO DIRECT ACTUAL DAMAGES ONLY AND ALL OTHER DAMAGES AND REMEDIES ARE WAIVED. IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR CONSEQUENTIAL, INCIDENTAL, OR INDIRECT DAMAGES IN TORT, CONTRACT, UNDER ANY INDEMNITY PROVISION OR OTHERWISE.
- M. This DCA shall not be assigned to any third person or entity without the express written and signed consent of the non-assigning party.
- N. This DCA contains the entire understanding and agreement between the parties and neither is relying on any promises or representations not contained herein. This DCA may be revised or modified in any fashion only by signed written agreement between the parties.
- O. This DCA is executed at Killeen, Texas, on the date of the last signature herein. This Agreement supersedes all prior DCA(s), verbal, and/or written agreements made between the parties as to the subject matter herein and shall commence upon the date of execution, and continue until such time as the Agreement is terminated.

Losin Sanet	Dury)
Deputy Chancellor, Academic and Student Success	Superintendent,
Central Texas College	Copperas Cove Independent School District
6/21/2023	1/11/23
Date	Date

Dual Credit Agreement Page 7

Attachment

Dual Credit Agreement Between Central Texas College and Copperas Cove Independent School District

Courses taken toward the following degrees and certificates: Interdisciplinary Studies (AA IDS4), Basic Automotive Technician CC (AUB13), Farm and Ranch CC (WLFR3) and Paramedic (EMP15). Courses under the following high school endorsements: Arts and Humanities, Business and Industry, Multidisciplinary, Public Service or STEM.

Comprehensive Listing of Dual Credit Courses

СТС	СТС	CTC Credits	ISD	ISD Credits
AGAH 1343	Animal Health	3	Veterinary Medical Application	3
AGCR 2318	Soil Science	3	Advanced Plant and Soil Sc.	1.0
AGRI 1407	Agronomy	4	Range Ecology & Management	1.0
AGRI 1415	Horticulture	4	Horticulture Science	1.0
AGRI 1419	Introductory Animal Science	4	Adv. Animal Science	1.0
ANTH 2301	Physical Anthropology	3	Special Topics in Language and Culture	1.0
ANTH 2351	Cultural Anthropology	3	Discovering Languages and Cultures	0.5
ARTS 1303	Art History I	3	Art I Appreciation (SEM. 1)	1.0
ARTS 1304	Art History II	3	Art I Appreciation (SEM. 2)	1.0
AUMT 1405	Introduction to Automotive Technology	4	Automotive Basics A	0.5
AUMT 1407	Automotive Electrical System	4	Auto Technology I A	1.0
AUMT 1410	Automotive Brake Systems	4	Practicum in Transportation Systems Ext I A	1.5
AUMT 1445	Automotive Climate Control Systems	4	Auto Technology II	1.0
AUMT 2305	Automotive Engine Theory	3	Automotive Basics B	0.5
AUMT 2337	Automotive Electronics	3	Auto Technology I B	1.0
AUMT 2413	Automotive Drive Train and Axels	4	Practicum in Transportation Systems Ext 1B	1.5
BCIS 1305	Business Computer Applications	3	Business Information Mgmt. I	1.0
BIOL 1406	Biology for Science Majors I	4	Scientific Research & Design	0.5
BIOL 1407	Biology for Science Majors II	4	Scientific Research & Design	0.5
BIOL 1408	Biology for Non-Science Majors I	4	Scientific Research & Design I	1.0
BIOL 1409	Biology for Non-Science Majors II	4	Scientific Research & Design II	1.0
BIOL 1411	General Botany	4	Special Topics in Science	1.0
BIOL 1413	General Zoology	4	Special Topics in Science	1.0

BIOL 2401	Anatomy and Physiology I	4	Anatomy and Physiology (SEM. 1)	1.0
BIOL 2402	Anatomy and Physiology II	4	Anatomy and Physiology (SEM. 2)	1.0
	Microbiology for Non-			
BIOL 2420	Science Majors	4	Medical Microbiology	1.0
			Principles of Business,	
BUSI 1301	Business Principles	3	Marketing & Finance	1.0
BUSI 2301	Business Law	3	Business Law	1.0
	Interior and Exterior Painting			
CBFM 1334	& Refinishing	3	Practicum in Const. Tech	3.0
CHEF 1301	Basic Food Preparation	3	Culinary Arts A	1.0
CHEF 1302	Principles of Healthy Cuisine	3	Introduction to Culinary Arts	1.0
CHEF 1305	Sanitation & Safety	3	Culinary Arts B	1.0
CHEF 1310	Garde Manger	3	Adv. Culinary Arts A	1.0
	Intermediate Food		,	
CHEF 2301	Preparation	3	Adv. Culinary Arts B	1.0
CHEF 2302	Saucier	3	Practicum in Cul. Arts B	1.0
			Scientific Research & Design I,	
CHEM 1406	Introductory Chemistry I	4	II, III	1.0
			Scientific Research & Design I,	
CHEM 1407	Introductory Chemistry II	4	II, III	1.0
			Scientific Research & Design I,	
CHEM 1411	General Chemistry I	4	II, III	1.0
			Scientific Research & Design I,	
CHEM 1412	General Chemistry II	4	II, III	1.0
COSC 1301	Introduction to Computing	3	Principles of IT	1.0
	Introduction to Computer		Introduction to C#	
COSC 1315	Programming	3	Programming Application	1.0
COSC 1336	Programming Fundamentals I	3	Computer Science I	1.0
	Programming Fundamentals		1	
COSC 1337	II S	3	Computer Science II	1.0
			Independent Studies in	
COSC 2325	Computer Organization	3	Technology Applications	1.0
	Programming Fundamentals		Independent Studies in	
COSC 2336	III	3	Technology Applications	1.0
	Introduction to Criminal			
CRIJ 1301	Justice	3	Criminal Justice	0.5
CRIJ 2314	Criminal Investigation	3	Criminal Investigation	1.0
CRIJ 1306	Court Systems and Practices	3	Court Systems & Practices	0.5
CRPT 1411	Roof Systems	4	Practicum in Const. Tech	3.0
CRPT 1415	Wall Systems	4	Construction Tech II	2.0
CRPT 1423	Floor Systems	4	Construction Tech I	2.0
CRPT 1429	Introduction to Carpentry	4	Principles of Construction	1.0
JIII 1 1 12)		r	Practicum in Transportation	1.0
DEMR 1301	Shop Safety and Procedures	3	Systems Ext 2A	1.5

			Practicum in Transportation	
DEMR 1306	Diesel Engine I	3	Systems Ext 2B	1.5
DEMR 1405	Basic Electrical Systems	4	Diesel Equip. Tech II A	1.0
	Diesel Engine Testing and			
DEMR 1410	Repair	4	Auto Tech 2 Lab B	1.5
DEMR 1416	Basic Hydraulics	4	Auto Tech 2 Lab A	1.5
DEMR 1417	Basic Brake Systems	4	Diesel Equip. Tech II B	1.0
	Heating Ventilation and Air			
	Conditioning,			
DEMR 1423	Troubleshooting and Repair	4	Diesel Equip. Tech 1 A	1.0
DEMR 1447	Power Train II	4	Diesel Equip. Tech 1 B	1.0
DD AM 1210	The sales Assessing in the sales and	2	Visual Medial Analysis &	1.0
DRAM 1310	Theater Appreciation	3	Production The street I. The street Production I.	1.0
DRAM 2361	History of Theater I	3	Theatre I, Theatre Production I	0.5
DRAM 2366	Film Appreciation Principles of	3	Audio/Video Production I	0.5
ECON 2301	Macroeconomics	3	Economics	0.5
ECON 2302	Principles of Microeconomics	3	Economics Advanced Studies	0.5
LCON 2302	Timespies of wirefocconomies		College Readiness & Study	0.5
EDUC 1100	Learning Frameworks	1	Skills	0.5
	Introduction to the Teaching		Instructional Practices in	
EDUC 1301*	Profession	3	Education & Training	1.0
	Introduction to Special		Instructional Practices in	
EDUC 2301*	Populations	3	Education & Training	2.0
ELPT 1429	Residential Wiring	4	Electrical Technology II	2.0
	Clinical-Emergency Medical		Clinical-Emergency Medical	
EMSP 1160	Technology/Technician	1	Technology/Technician	1.0
	Emergency Medical		Emergency Medical	
EMSP 1401	Technician-Based	4	Technician-Based	1.0
ENGL 1301	Composition I	3	English 3A or 4A	0.5
ENGL 1302	Composition II	3	English 3B or 4B	0.5
ENGL 2322	British Literature I	3	English 4A	0.5
ENGL 2323	British Literature II	3	English 4B	0.5
ENGL 2327	American Literature I	3	Independent Study of English	1.0
ENGR 1201	Introduction to Engineering	2	Intro to Engineering & Design	1.0
	Engineering Mechanics		8 11 8 11 8	
ENGR 2301	Dynamics Statistics	3	Engineering Math	1.0
	Engineering Mechanics		-	
ENGR 2302	Dynamics	3	Scientific Research & Design	1.0
			Civil Engineering &	
ENGR 2332	Mechanics of Materials	3	Architecture	1.0
ENVR 1401	Environmental Science I	4	Environmental Science	1.0
GEOG 1301	Physical Geography	3	Special Topics in Social Studies	0.5
GEOG 1302	Human Geography	3	AP Human Geography	1.0
GEOG 1303	World Regional Geography	3	World Geography	1.0
GEOL 1403	Physical Geology	4	Special Topics in Social Studies	0.5

GEOL 1404	Historical Geology	4	Special Topics in Social Studies	0.5
GOVT 2305	Federal Government	3	Government	0.5
			Social Studies Advanced	
GOVT 2306	Texas Government	3	Studies	0.5
HALT 2307	Horticultural-Food Crops	3	Horticulture Science/Lab	2.0
HALT 2308	Creambayes Management	2	Creark auga Operations	1.0
HAL1 2308	Greenhouse Management Introduction to the	3	Greenhouse Operations Principles of Hospitality and	1.0
HAMG 1321	Hospitality Industry	3	Tourism A	0.5
1111110 1021	Principles of Food &		Principles of Hospitality and	
HAMG 2301	Beverage Operations	3	Tourism B	0.5
HART 1341	Residential Air Conditioning	3	Practicum in Const. Techn I B	1.0
HART 1401	Basic Electricity for HVAC	4	HVAC & Refrigerant Tech II A	1.0
	Air Conditioning Control			
HART 1403	Principles	4	Practicum in Const. Techn 1A	1.0
HART 1407	Refrigeration Principles	4	HVAC and Refrigerant Tech	1.0
HART 1445	Gas and Electric Heating	4	HVAC & Refrigerant Tech II B	1.0
11 A D.T. Q 420	Air Conditioning Installation	4		1.0
HART 2438	and Startup	4	Practicum in Const. Techn 2 B	1.0
HART 2449	Heat Pumps	4	Practicum in Const. Techn 2 A	1.0
HIST 1301 HIST 1302	United States History I United States History II	3	US History A US History B	0.5
HIST 2301	Texas History	3	Special Topics in Social Studies	0.5
11131 2301	Texas History		Social Studies Advanced	0.5
HIST 2311	Western Civilization I	3	Studies	0.5
			Social Studies Advanced	
HIST 2312	Western Civilization II	3	Studies	0.5
			Ethnic Studies-African	
HIST 2381	African-American History I	3	American Studies	1.0
HITT 1305	Medical Terminology I	3	Medical Terminology	1.0
11DD G 2200	Pharmacology for Health		701	1.0
HPRS 2300	Professions	3	Pharmacology	1.0
HUMA 1315	Fine Arts Appreciation	3	Art Appreciation	1.0
IFWA 1318	Nutrition for the Food Service Professional	3	Lifetime Nutrition And Wellness	0.5
II WA 1316	Troressionar		Wenness	0.5
	Fundamentals of Networking			
ITNW 1325	Technologies Technologies	3	Computer Maintenance Lab	2.0
ITNW 1316	Network Administration	3	Comp. Tech Pract	2.0
	Implementing and Supporting		*	
ITNW 1454	Servers	4	Practicum in IT	2.0
	Linux Installation and			
ITSC 1316	Configuration	3	Networking Lab	2.0
ITSC 1325	Personal Computer Hardware	3	Computer Maintenance	1.0
WEGN, 10.40	Information Technology	2	D (' ' ' TT	2.0
ITSY 1342	Security	3	Practicum in IT	3.0

YTTGY A 40.1	Firewalls and Network		D	2.0
ITSY 2401	Security	4	Practicum in IT	3.0
MATH 1314	College Algebra	3	College Algebra A	1.0
NA (FIX 1000	Contemporary Mathematics	2	Advanced Quantitative	0.5
MATH 1332	(Quantitative Reasoning)	3	Reasoning	0.5
MATH 1242	Elementary Statistical	2	Statistics.	1.0
MATH 1342	Methods	3	Statistics	1.0
MATH 2318	Linear Algebra	3	Linear Algebra	1.0
MATH 1414	College Algebra	4	College Algebra B	1.0
MATH 2412	PreCalculus Math	4	PreCalculus	1.0
MATH 2413	Calculus I	4	Calculus	1.0
MATH 2414	Calculus II	4	Calculus II	1.0
MATH 2415	Calculus III	4	Calculus III	1.0
MRKG 1302	Principles of Retailing	3	Retail Management	0.5
MRKG 1311	Principles of Marketing	3	Marketing	0.5
MUSI 1306	Music Appreciation	3	Music Appreciation 1	1.0
MUSI 1307	Music Literature	3	Humanities	1.0
MUSI 1311	Music Theory I	3	Music Theory 1	1.0
MUSI 1312	Music Theory II	3	Music Theory 2	1.0
	Residential Construction			
PFPB 2409	Plumbing I	4	Plumbing Tech. I Dual Credit	1.0
	Residential Construction			
PFPB 2445	Plumbing II	4	Plumbing Tech II	2.0
			Special Topics in Language and	
PHIL 1301	Introduction to Philosophy	3	Culture	1.0
	Introduction to World			
PHIL 1304	Religions	3	Special Topics in Social Studies	0.5
PHIL 2306	Introduction to Ethics	3	Special Topics in Social Studies	0.5
			Scientific Research & Design I,	
PHYS 1401	College Physics I	4	II, III	1.0
			Scientific Research & Design I,	
PHYS 1402	College Physics II	4	II, III	1.0
DYYYYG 2 12 5			Scientific Research & Design I,	4.0
PHYS 2425	University Physics I	4	II, III	1.0
DIIVG 2426	п ы . п	4	Scientific Research & Design I,	1.0
PHYS 2426	University Physics II	4	II, III	1.0
PSTR 1301	Fundamentals of Baking	3	Practicum in Culinary Arts. A	1.0
PSTR 1302	Cake Baking and Production	3	Culinary Arts	1.0
PSYC 2301	General Psychology	3	Psychology	0.5
PSYC 2308	Child Psychology	3	Child Guidance	1.0
	Life Span Growth and			
PSYC 2314	Development	3	Human & Growth Development	1.0
			Practicum in Science,	
	Programmable Logic	_	Technology, Engineering and	4.0
RBTC 1301	Controllers	3	Math	1.0
RBTC 1343	Robotics	3	Robotics I	1.0
RBTC 1351	Robotics Mechanisms	3	Robotics II	1.0

			Practicum in Science,	
			Technology, Engineering and	
RBTC 1309	Pneumatics	3	Math	1.0
			Practicum in Science,	
	Robot Programming and		Technology, Engineering and	
RBTC 2339	Diagnostics	3	Mathematics	1.0
			Practicum in Science,	
	Robot Application, Set-up,		Technology, Engineering and	
RBTC 2345	and Testing	3	Mathematics	1.0
RSTO 1321	Menu Management	2	Menu Management	0.5
SOCI 1301	Introduction to Sociology	3	Sociology	0.5
SOCI 2301	Marriage and The Family	3	Special Topics in Social Studies	0.5
			Special Topics in Social Studies	
SOCI 2319	Minority Students	3	Ethnic Studies	0.5
SPAN 1411	Beginning Spanish I	4	Spanish 2	1.0
SPAN 1412	Beginning Spanish II	4	Spanish 3	1.0
SPAN 2311*	Intermediate Spanish I	4	Spanish 4	1.0
SPCH 1315	Public Speaking	3	Professional Communication	0.5
	Business and Professional			
SPCH 1321	Communications	3	Prof. Comm	0.5
	Introduction to Blueprint			
WLDG 1313	Reading for Welders	3	Welding I A	1.0
	Welding Safety, Tools and			
WLDG 1323	Equipment	3	DC Welding	1.0
	Introduction to Oxy-Fuel			
WLDG 1425	Welding and Cutting	4	Welding I B	1.0
	Introduction to Shielded			
WLDG 1428	Metal Arc Welding (SMAW)	4	Welding II A	1.0
WLDG 1435	Intro to Pipe Welding	4	Pipefitting Tech I DC	1.0
	Intermediate Shielded Metal			
WLDG 1457	Arc Welding (SMAW)	4	Welding II B	1.0
WLDG 2453	Advanced Pipe Welding	4	Pipefitting Tech II	1.0

^{*}Denotes courses not eligible for state funding.