

CTE TRANSITIONS CREDIT BY EXAM AGREEMENT

San Diego College of Continuing Education

MECT 431 & MECT 432

&
San Diego City College

AIRE 100 (4 units) and

AIRE 103 (2 units)

2023-2025

AGREEMENT SUMMARY

A student who completes the San Diego College of Continuing Education (SDCCE) course(s), **MECT 431 and MECT 432**, and meets the San Diego Community College District defined performance and competency criteria outlined in this agreement, will be granted 6 units of college credit at **San Diego City College** for *AIRE 100 and AIRE 103*. The student will receive college credits upon successful completion of all SDCCE's Credit by Exam requirements.

SDCCE Course Number:	MECT 431 and MECT 432
College Course Number:	AIRE 100 and AIRE 103
SDCCD COLLEGE:	San Diego City College
UNITS:	6 college units
College Approved Credit by	Completion of final exams approved by college
Exam Method:	faculty with grade of B or better.
Testing location/proctor:	Exams administered at SDCCE by faculty
Additional Requirements (if	none
any)	
Modality requirements (if	This course must be completed face-to-face
any)	
Industry Sector:	Energy, Construction, & Utilities
SDCCE Program Area:	Mechanical Technology
College Program Area:	Air Conditioning, Refrigeration, and Environmental
	Control Technology
Agreement Effective Dates:	Academic Years 2023-24 and 2024-25

Table 1.

PURPOSE OF AGREEMENT

CTE Transitions Noncredit-to-Credit Articulation Credit by Exam is an early college credit model based on course-to-course agreements that connect existing San Diego College of Continuing Education (SDCCE) career education courses to Career Education degrees and certificates at San Diego City, Mesa, and Miramar Colleges through a credit by exam process. The primary purpose is to accelerate credit college career education degree or certificate completion.

The process of developing an agreement connects credit college faculty to the noncredit SDCCE faculty and supports pathway alignment from the SDCCE career education pathways to credit college career education programs.

Agreement Development:

- Builds faculty to faculty partnerships
- Supports curricular updates, modernization, and alignment
- Increases the College of Continuing Education student awareness of occupational pathways and opportunities at the community colleges
- Encourages the collaborative development of additional student opportunities to engage with the community colleges and further explore careers

Successful completion of the approved course(s) entitles students to:

- Earn SDCCD college credit (and in some instances, university transferable credit)
- Waive fees for college course(s) completed through the credit by exam program
- Use the course to meet degree or certificate requirements
- Advance to the next level of college classes for which this course serves as a prerequisite

EXAMINATION DEVELOPMENT AND ADMINISTRATION

Development: Faculty from both institutions and programs will exchange course outlines and curricula including required tests, written assignments, extended projects, and any other curriculum and assessments necessary to determine the equivalency of the established student learning outcomes regarding the knowledge, skills, and abilities required by the Noncredit to Credit Articulation credit by exam process.

Methods of Examination: As outlined in California's Education Code of Regulations (5 CA ADC § 55050), the nature and content of the examination shall be determined solely by the college faculty in the discipline who normally teach the course for which credit is to be granted.

- The credit college faculty shall determine that the approved final assessment adequately measures mastery of the course content as set forth in the outline of record
- Methods of examination will reflect mastery of the course content for each college course listed in this agreement. The approved methods of assessment for this agreement are indicated on page one (table 1) of this document and noted as the final assessment.
- A separate examination (final assessment) shall be conducted for each course for which credit is to be granted.
- The approved method(s) of examination will be integrated into the SDCCE's noncredit course curriculum as the final assessment. All enrolled students will have an opportunity to sit for the final assessment within the course.
- The SDCCE noncredit faculty will administer the credit college faculty approved final assessment to all students enrolled in the course
- The SDCCE faculty will provide final assessment grades for all students in the course.
- The SDCCE faculty will also provide overall course grades for all students enrolled in the course.
- Both the final assessment grade and the overall course grade should be submitted with campus solutions.
- Copies of the approved methods of examination (final assessment) are to be held on file at the SDCCD District Office, credit college's Office of the Vice President of Instruction, and at the SDCCE's Vice President of Instruction Office.
- Final assessments may include one or more methods of examination (final project, portfolio, written exam, etc.). However, all credit earned through the noncredit articulation credit by exam process will be transcribed on the credit college transcript as Credit by Exam (CBE) – regardless of the formal of the credit college approved final assessment.

The College of Continuing Education faculty/counselor must:

- Provide CTE Transitions Credit by Exam information to SDCCE students within the class syllabus and during the first week of class. Ensure the students are aware they may be eligible for college credit.
- Fully integrate the college approved final assessment into the course. Administer the approved final assessment to all students participating in the course.
- Grade all students participating in the course (final assessment grade and overall course grade).
 - Students must receive an overall course grade of "C" or better and a grade of "B" or better on the college approved final assessment.
 - Enter the student's overall course grade and final assessment grade in Campus Solutions 7 days from the course end date.

REQUIREMENTS AND CERTIFICATION OF CREDITS

In order for a student to receive college credit through CTE Transitions Noncredit to Credit Articulation Credit by Exam, an active agreement with a college must be in place for a course at the time a College of Continuing Education student is enrolled in that course.

The College of Continuing Education **student** must:

- Complete the course(s) identified in this agreement (Table 1 on page 1) with an overall course grade of "A", "B" or "C."
- Complete the college faculty approved final assessment with a grade of "A" or "B".
- Complete the SDCCD online college application for City, Mesa, or Miramar College

CTE Transitions Noncredit to Credit Articulation Credit by Exam Agreements are available for SDCCE career education courses only. The credit college course must be active at the time of enrollment. SDCCD credit cannot be offered for college courses that are not active.

Students may not repeat a course for credit via credit by exam.

CAREER PATHWAYS

The San Diego Community College District course listed within this agreement is required for the following programs:

College Course(s): AIRE 100 and AIRE 103					
COLLEGE	CERTIFICATE OF PERFORMANCE*	CERTIFICATE OF ACHIEVEMENT*	ASSOCIATE OF SCIENCE DEGREE**		
City College	Basic Refrigeration and Control Systems	Advanced Air Conditioning and Direct Digital Control; Advanced HVAC/R Mechanical Systems Installation and Repair; Air Conditioning, Heating, and Advanced Refrigeration; Basic HVAC/R Mechanical Systems Installation; Heating, Ventilation, and Air Conditioning Systems Design; Light Rail Vehicle Lineman; Mechanical Systems and Solid-State	Air Conditioning, Refrigeration, and Environmental Control Technology; HVAC/R Mechanical Systems Installation and Repair; Light Rail Vehicle Lineman; Mechanical Systems Project Development; Mechanical Systems and Solid- State Electronics Technician; Operating and		

Electronics Technician; Operating and Maintenance	Maintenance Engineers
Engineers	

^{*}Please refer to the college catalog for a complete listing of course requirements for certificate and degree programs.

^{**}Associate Degree requirements include general education courses in addition to the major prep requirements. Please refer to the college catalog for a complete listing of course requirements for certificate and degree programs.