



Texas Records Exchange System

Texas Records Exchange Data Standards (TREx)

2026-2027 Cumulative Change Log

Addendum Version 2027.2.0

August 3, 2026

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Document History

Version	Date	Description
2027.1.0	March 2, 2026	Final Publication
2027.2.0	August 3, 2026	Addendum

Introduction:

The Texas Records Exchange (TREx) is a web-based application designed to exchange electronic student records and transcripts. To allow records and transcripts from prior school years to be transmitted, the TREx Data Standards do not remove data elements and codes when they are no longer required. The changes typically align with changes made in the Texas Education Data Standards (TEDS) and the Minimum Standards for the Academic Achievement Record. Obsolete elements and codes are marked with a strikethrough and a note indicating the last school year they were valid.

General Document Changes

Version	Section	Section Name	Description of Changes	Action

Data Element

Version	Data Element ID	Data Element Name	Description of Changes	Action	Schema Version Updated
2027.1.0	TE112	PERFORMANCE- ACKNOWLEDGEMENTCERTIFICATION- LICENSURES	Revised: - Length From 61 To 75 - XML Name From: CertLicType To: CertLicCode	Revised	2027.1.0
2027.1.0	TE009	BILINGUAL-INDICATOR	Revised: - Special Instructions - PEIMS Element and Descriptor ID Reference Numbers - Domain of Values - Length From 1 To 3 - Pattern	Revised	2027.1.0
2027.1.0	TE037	ESL-INDICATOR	Revised: - Special Instructions - PEIMS Element and Descriptor ID Reference Number - Domain of Values - Length From 1 To 3	Revised	2027.1.0

Version	Data Element ID	Data Element Name	Description of Changes	Action	Schema Version Updated
			Pattern		
2027.1.0	TE125	ALTERNATIVE-LANGUAGE-PROGRAM-CODE	Revised: Length From 2 To 3	Revised	2027.1.0
2027.1.0	TE011	CAMPUS-ID	Revised: Definition	Revised	2027.1.0
2027.2.0	TE112	PERFORMANCE-ACKNOWLEDGEMENTCERTIFICATION-LICENSURES	Revised: - Length From 75 To 4 - Type From Text To: Coded - Patter Fom *.... To #####	Revised	2027.2.0

Complex Type

Version	Data Element ID	Data Element Name	Description of Changes	Action	Schema Version Updated

Code Table

TC38 –PERFORMANCE-ACKNOWLEDGEMENT-COLLEGE-READINESS-ASSESSMENTS

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.2.0	13		Acknowledgment for PSAT 10: Commended scholar or higher or awardee of the National Recognition Programs	Added	2027.2.0
2027.2.0	14		Acknowledgment for Classic Learning Test® (CLT) 10: earning a total score of at least 101 on the CLT 10	Added	2027.2.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.2.0	15		Acknowledgment for Classic Learning Test®: earning a total score of at least 96 on the CLT	Added	2027.2.0

TC47 –POST-SECONDARY-CERTIFICATION-LICENSURE-RESULT-CODE

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.2.0	03	IBC Examination Failed	<i>Valid for TREx for records prior to 2024-2025 school year.</i> IBC Examination Failed	Deleted	N/A

TC50 –STUDENT-ACCELERATED-INSTRUCTION-PARTICIPATION

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	07		Student Participates – Parent Reduced or Modified Accelerated Instruction	Added	2027.1.0

TC26 –BILINGUAL-PROGRAM-TYPE-CODE

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	0	Student does not participate in the bilingual education program.	<i>Valid for TREx for records prior to 2026-2027 school year.</i> Student does not participate in the bilingual education program.	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	2	Transitional Bilingual/Early Exit: A bilingual program model in which students identified as Emergent Bilingual (EB) /English learners (EL) are served in both English and another language and are prepared to meet reclassification criteria to be successful in English-only instruction not earlier than two or later than five years after the student enrolls in school. Instruction in this program is delivered by a teacher appropriately certified in bilingual education under TEC, §29.061(b)(1), for the assigned grade level and content area.	Valid for TReX for records prior to 2026-2027 school year. Transitional Bilingual/Early Exit: A bilingual program model in which students identified as Emergent Bilingual (EB) /English learners (EL) are served in both English and another language and are prepared to meet reclassification criteria to be successful in English-only instruction not earlier than two or later than five years after the student enrolls in school. Instruction in this program is delivered by a teacher appropriately certified in bilingual education under TEC, §29.061(b)(1), for the assigned grade level and content area.	Deleted	N/A
2027.1.0	3	Transitional Bilingual/Late Exit: A bilingual program model in which students identified as Emergent Bilingual (EB) /English learners (EL) are served in both English and another language and are prepared to meet reclassification criteria to be successful in English-only instruction not earlier than six or later than seven years after the student enrolls in school. Instruction in this program is delivered by a teacher appropriately certified in bilingual education under TEC, §29.061(b)(2), for the assigned grade level and content area.	Valid for TReX for records prior to 2026-2027 school year. Transitional Bilingual/Late Exit: A bilingual program model in which students identified as Emergent Bilingual (EB) /English learners (EL) are served in both English and another language and are prepared to meet reclassification criteria to be successful in English-only instruction not earlier than six or later than seven years after the student enrolls in school. Instruction in this program is delivered by a teacher appropriately certified in bilingual education under TEC, §29.061(b)(2), for the assigned grade level and content area.	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	4	Dual Language Immersion/Two-Way: A bilingual/biliteracy program model in which students identified as Emergent Bilingual (EB) /English learners (EL) are integrated with students proficient in English and are served in both English and another language and are prepared to meet reclassification criteria in order to be successful in English-only instruction not earlier than six or later than seven years after the student enrolls in school. Instruction provided in a language other than English in this program model is delivered by a teacher appropriately certified in bilingual education under TEC, §29.061, for the assigned grade level and content area. Instruction provided in English in this program model may be delivered either by a teacher appropriately certified in bilingual education or by a different teacher certified in ESL in accordance with TEC, §29.061, for the assigned grade level and content area.	<i>Valid for TREx for records prior to 2026-2027 school year.</i> Dual Language Immersion/Two-Way: A bilingual/biliteracy program model in which students identified as Emergent Bilingual (EB) /English learners (EL) are integrated with students proficient in English and are served in both English and another language and are prepared to meet reclassification criteria in order to be successful in English-only instruction not earlier than six or later than seven years after the student enrolls in school. Instruction provided in a language other than English in this program model is delivered by a teacher appropriately certified in bilingual education under TEC, §29.061, for the assigned grade level and content area. Instruction provided in English in this program model may be delivered either by a teacher appropriately certified in bilingual education or by a different teacher certified in ESL in accordance with TEC, §29.061, for the assigned grade level and content area.	Deleted	N/A
2027.1.0	5	Dual Language Immersion/One-Way: A bilingual/biliteracy program model in which students identified as Emergent Bilingual (EB) /English learners (EL) are served in both English and another language and are prepared to meet reclassification criteria in order to be successful in	<i>Valid for TREx for records prior to 2026-2027 school year.</i> Dual Language Immersion/One-Way: A bilingual/biliteracy program model in which students identified as Emergent Bilingual (EB) /English learners (EL) are	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
		English-only instruction not earlier than six or later than seven years after the student enrolls in school. Instruction provided in a language other than English in this program model is delivered by a teacher appropriately certified in bilingual education under TEC, §29.061. Instruction provided in English in this program model may be delivered either by a teacher appropriately certified in bilingual education or by a different teacher certified in ESL in accordance with TEC, §29.061.	served in both English and another language and are prepared to meet reclassification criteria in order to be successful in English-only instruction not earlier than six or later than seven years after the student enrolls in school. Instruction provided in a language other than English in this program model is delivered by a teacher appropriately certified in bilingual education under TEC, §29.061. Instruction provided in English in this program model may be delivered either by a teacher appropriately certified in bilingual education or by a different teacher certified in ESL in accordance with TEC, §29.061.		
2027.1.0	042		Transitional Bilingual/Early Exit	Added	2027.1.0
2027.1.0	043		Transitional Bilingual/Late Exit	Added	2027.1.0
2027.1.0	044		Dual Language Immersion/Two-Way	Added	2027.1.0
2027.1.0	045		Dual Language Immersion/One-Way	Added	2027.1.0

TC28 – ESL-PROGRAM-TYPE-CODE

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	0	Student does not participate in the English as a Second Language (ESL) program	Valid for TREx for records prior to 2026-2027 school year. Student does not participate in the English as a Second Language (ESL) program.	Deleted	N/A
2027.1.0	2	English as a second language/content-based: An English acquisition program that serves	Valid for TREx for records prior to 2026-2027 school year.	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
		students identified as Emergent Bilingual (EB)/English learners (EL) through English instruction by a teacher appropriately certified in ESL under TEC, §29.061(c), through English language arts and reading, mathematics, science, and social studies. The goal of content-based ESL is for English learners to attain full proficiency in English to participate equitably in school. This model targets English language development through academic content instruction that is linguistically and culturally responsive in English language arts and reading, mathematics, science, and social studies. English Proficient (EP) students may also participate in this program with parental permission, but they are not eligible for generating Bilingual Education Allotment (BEA) funds.	An English acquisition program that serves students identified as Emergent Bilingual (EB)/English learners (EL) through English instruction by a teacher appropriately certified in ESL under TEC, §29.061(c), through English language arts and reading, mathematics, science, and social studies. The goal of content-based ESL is for English learners to attain full proficiency in English to participate equitably in school. This model targets English language development through academic content instruction that is linguistically and culturally responsive in English language arts and reading, mathematics, science, and social studies. English Proficient (EP) students may also participate in this program with parental permission, but they are not eligible for generating Bilingual Education Allotment (BEA) funds.		
2027.1.0	3	English as a second language/pull-out: An English acquisition program that serves students identified as Emergent Bilingual (EB)/English learners (EL) through English instruction provided by an appropriately certified ESL teacher under the TEC, §29.061(c), through English language arts and reading. The goal of ESL pull-out is for English learners to attain full proficiency in English to participate equitably in school. This model targets English language development through academic content	<i>Valid for TREx for records prior to 2026-2027 school year.</i> English as a second language/pull-out: An English acquisition program that serves students identified as Emergent Bilingual (EB)/English learners (EL) through English instruction provided by an appropriately certified ESL teacher under the TEC, §29.061(c), through English language arts and reading. The goal of ESL pull-out is for English learners to attain full proficiency in	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
		instruction that is linguistically and culturally responsive in English language arts and reading. Instruction shall be provided by the ESL teacher in a pull-out or inclusionary delivery model. English proficient (EP) students may also participate in this program with parental permission, but they are not eligible for generating Bilingual Education Allotment (BEA) funds.	English to participate equitably in school. This model targets English language development through academic content instruction that is linguistically and culturally responsive in English language arts and reading. Instruction shall be provided by the ESL teacher in a pull-out or inclusionary delivery model. English proficient (EP) students may also participate in this program with parental permission, but they are not eligible for generating Bilingual Education Allotment (BEA) funds.		
2027.1.0	002		English As a Second Language/Content-Based	Added	2027.1.0
2027.1.0	003		English As A Second Language/Pull-Out	Added	2027.1.0

TC41 –ALTERNATIVE-LANGUAGE-PROGRAM-CODE

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	00	Student does not participate in the alternative language program.	Valid for TREx for records prior to 2026-2027 school year. Student does not participate in the alternative language program.	Deleted	N/A
2027.1.0	05	Alternative Methods for ESL Content Based Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately ESL certified and is serving emergent bilingual students in an ESL content-based program. The temporary	Valid for TREx for records prior to 2026-2027 school year. Alternative Methods for ESL Content Based Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately ESL certified and is serving emergent bilingual students in an ESL content-based program. The temporary	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
		alternative methods must align as closely as possible with the district's required ESL program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the ESL waiver for the current school year.	alternative methods must align as closely as possible with the district's required ESL program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the ESL waiver for the current school year.		
2027.1.0	06	Alternative Methods for ESL Pull-Out Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately ESL certified and is serving emergent bilingual students in an ESL pull-out program. The temporary alternative methods must align as closely as possible with the district's required ESL program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the ESL waiver for the current school year.	Valid for TREx for records prior to 2026-2027 school year. Alternative Methods for ESL Pull-Out Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately ESL certified and is serving emergent bilingual students in an ESL pull-out program. The temporary alternative methods must align as closely as possible with the district's required ESL program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the ESL waiver for the current school year.	Deleted	N/A
2027.1.0	47	Alternative Methods for Transitional Bilingual Early Exit	Valid for TREx for records prior to 2026-2027 school year. Alternative Methods for Transitional Bilingual Early Exit	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
		Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately bilingual certified and is serving emergent bilingual students in a transitional bilingual early-exit program. The temporary alternative methods must align as closely as possible with the district's required transitional bilingual program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the bilingual exception for the current school year.	Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately bilingual certified and is serving emergent bilingual students in a transitional bilingual early-exit program. The temporary alternative methods must align as closely as possible with the district's required transitional bilingual program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the bilingual exception for the current school year.		
2027.1.0	48	Alternative Methods for Transitional Bilingual Late Exit Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately bilingual certified and is serving emergent bilingual students in a transitional bilingual late-exit program. The temporary alternative methods must align as closely as possible with the district's required transitional bilingual program, meet the affective, linguistic, and cognitive needs of students and provide them the	<i>Valid for TREx for records prior to 2026-2027 school year.</i> Alternative Methods for Transitional Bilingual Late Exit Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately bilingual certified and is serving emergent bilingual students in a transitional bilingual late-exit program. The temporary alternative methods must align as closely as possible with the district's required transitional bilingual program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
		opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the bilingual exception for the current school year.	knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the bilingual exception for the current school year.		
2027.1.0	49	Alternative Methods for Dual Language Immersion Two-Way Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately bilingual certified and is serving emergent bilingual students in a dual language immersion two-way program. The temporary alternative methods must align as closely as possible with the district's required dual language immersion program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the bilingual exception for the current school year.	Valid for TREx for records prior to 2026-2027 school year. Alternative Methods for Dual Language Immersion Two-Way Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately bilingual certified and is serving emergent bilingual students in a dual language immersion two-way program. The temporary alternative methods must align as closely as possible with the district's required dual language immersion program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the bilingual exception for the current school year.	Deleted	N/A
2027.1.0	50	Alternative Methods for Dual Language Immersion One-Way Students participate in temporary alternative linguistic support provided by a teacher who is not appropriately bilingual	Valid for TREx for records prior to 2026-2027 school year. Alternative Methods for Dual Language Immersion One-Way Students participate in temporary alternative	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
		certified and is serving emergent bilingual students in a dual language immersion one-way program. The temporary alternative methods must align as closely as possible with the district's required dual language immersion program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the bilingual exception for the current school year.	linguistic support provided by a teacher who is not appropriately bilingual certified and is serving emergent bilingual students in a dual language immersion one-way program. The temporary alternative methods must align as closely as possible with the district's required dual language immersion program, meet the affective, linguistic, and cognitive needs of students and provide them the opportunity to master the essential knowledge and skills of the required curriculum. The alternative methods used must be approved by TEA via the submission of the bilingual exception for the current school year.		
2027.1.0	005		Alternative Methods for ESL Content Based	Added	2027.1.0
2027.1.0	006		Alternative Methods for ESL Pull-Out	Added	2027.1.0
2027.1.0	047		Alternative Methods for Transitional Bilingual Early Exit	Added	2027.1.0
2027.1.0	048		Alternative Methods for Transitional Bilingual Late Exit	Added	2027.1.0
2027.1.0	049		Alternative Methods for Dual Language Immersion Two-Way	Added	2027.1.0
2027.1.0	050		Alternative Methods for Dual Language Immersion One-Way	Added	2027.1.0

TC44 – INDUSTRY-CERTIFICATION-LICENSURE-CODE

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	011	Adobe Certified Professional Animate	<i>Valid for TREx for records prior to 2026-2027 school year.</i>	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
			Adobe Certified Professional Animate		
2027.1.0	012	Adobe Certified Associate Creative Cloud	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Associate Creative Cloud	Deleted	N/A
2027.1.0	013	Adobe Certified Associate Creative Suite 6	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Associate Creative Suite 6	Deleted	N/A
2027.1.0	014	Adobe Certified Associate Flash	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Associate Flash	Deleted	N/A
2027.1.0	020	Adobe Certified Associate Web Design Specialist	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Associate Web Design Specialist	Deleted	N/A
2027.1.0	030	Adobe Certified Expert After Effects	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Expert After Effects	Deleted	N/A
2027.1.0	031	Adobe Certified Expert Illustrator	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Expert Illustrator	Deleted	N/A
2027.1.0	032	Adobe Certified Expert InDesign	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Expert InDesign	Deleted	N/A
2027.1.0	033	Adobe Certified Expert Photoshop	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Expert Photoshop	Deleted	N/A
2027.1.0	034	Adobe Certified Expert Web Premiere Pro	Valid for TREx for records prior to 2026-2027 school year. Adobe Certified Expert Web Premiere Pro	Deleted	N/A
2027.1.0	102	Apple Final Cut Pro X	Valid for TREx for records prior to 2026-2027 school year.	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
			Apple Final Cut Pro X		
2027.1.0	103	Apple iWork	Valid for TREx for records prior to 2026-2027 school year. Apple iWork	Deleted	N/A
2027.1.0	104	Apple Logic Pro X	Valid for TREx for records prior to 2026-2027 school year. Apple Logic Pro X	Deleted	N/A
2027.1.0	120	ASE Auto Transmission	Valid for TREx for records prior to 2026-2027 school year. ASE Auto Transmission	Deleted	N/A
2027.1.0	130	ASE Automobile Service Technology	Valid for TREx for records prior to 2026-2027 school year. ASE Automobile Service Technology	Deleted	N/A
2027.1.0	140	ASE Brakes	Valid for TREx for records prior to 2026-2027 school year. ASE Brakes	Deleted	N/A
2027.1.0	150	ASE Electrical/Electronic Systems	Valid for TREx for records prior to 2026-2027 school year. ASE Electrical/Electronic Systems	Deleted	N/A
2027.1.0	160	ASE Engine Performance	Valid for TREx for records prior to 2026-2027 school year. ASE Engine Performance	Deleted	N/A
2027.1.0	170	ASE Engine Repair	Valid for TREx for records prior to 2026-2027 school year. ASE Engine Repair	Deleted	N/A
2027.1.0	181	ASE Heating, Ventilation, AC (HVAC)	Valid for TREx for records prior to 2026-2027 school year. ASE Heating, Ventilation, AC (HVAC)	Deleted	N/A
2027.1.0	190	ASE Maintenance Light Repair	Valid for TREx for records prior to 2026-2027 school year. ASE Maintenance Light Repair	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
			ASE Maintenance Light Repair		
2027.1.0	200	ASE Manual Drive Train Axles	Valid for TREx for records prior to 2026-2027 school year. ASE Manual Drive Train Axles	Deleted	N/A
2027.1.0	210	ASE Mech Elec Components	Valid for TREx for records prior to 2026-2027 school year. ASE Mech Elec Components	Deleted	N/A
2027.1.0	220	ASE Non-Structural Analysis Damage Repair	Valid for TREx for records prior to 2026-2027 school year. ASE Non-Structural Analysis Damage Repair	Deleted	N/A
2027.1.0	230	ASE Painting & Refinishing	Valid for TREx for records prior to 2026-2027 school year. ASE Painting & Refinishing	Deleted	N/A
2027.1.0	250	ASE Structural Analysis Damage Repair	Valid for TREx for records prior to 2026-2027 school year. ASE Structural Analysis Damage Repair	Deleted	N/A
2027.1.0	260	ASE Suspension and Steering	Valid for TREx for records prior to 2026-2027 school year. ASE Suspension and Steering	Deleted	N/A
2027.1.0	270	ASE Truck Technician Brakes	Valid for TREx for records prior to 2026-2027 school year. ASE Truck Technician Brakes	Deleted	N/A
2027.1.0	280	ASE Truck Technician Diesel Engines	Valid for TREx for records prior to 2026-2027 school year. ASE Truck Technician Diesel Engines	Deleted	N/A
2027.1.0	290	ASE Truck Technician Drive Trains	Valid for TREx for records prior to 2026-2027 school year. ASE Truck Technician Drive Trains	Deleted	N/A
2027.1.0	300	ASE Truck Technician Electronic Systems	Valid for TREx for records prior to 2026-2027 school year.	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
			ASE Truck Technician Electronic Systems		
2027.1.0	310	ASE Truck Technician HVAC	Valid for TREx for records prior to 2026-2027 school year. ASE Truck Technician HVAC	Deleted	N/A
2027.1.0	320	ASE Truck Technician Suspension Steering	Valid for TREx for records prior to 2026-2027 school year. ASE Truck Technician Suspension Steering	Deleted	N/A
2027.1.0	330	Associate of (ISC)	Valid for TREx for records prior to 2026-2027 school year. Associate of (ISC)	Deleted	N/A
2027.1.0	331	Autodesk Certified Professional or User AutoCAD Civil 3D	Valid for TREx for records prior to 2026-2027 school year. Autodesk Certified Professional or User AutoCAD	Deleted	N/A
2027.1.0	332	Autodesk Certified Professional or User AutoCAD Civil 3D	Valid for TREx for records prior to 2026-2027 school year. Autodesk Certified Professional or User AutoCAD Civil 3D	Deleted	N/A
2027.1.0	333	Autodesk Certified Professional or User Autodesk Revit Building Systems	Valid for TREx for records prior to 2026-2027 school year. Autodesk Certified Professional or User Autodesk Revit Building Systems	Deleted	N/A
2027.1.0	334	Autodesk Certified Professional or User Revit Architecture	Valid for TREx for records prior to 2026-2027 school year. Autodesk Certified Professional or User Revit Architecture	Deleted	N/A
2027.1.0	335	Autodesk Certified Professional or User Revit MEP Electrical	Valid for TREx for records prior to 2026-2027 school year. Autodesk Certified Professional or User Revit MEP Electrical	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	336	Autodesk Certified Professional or User Inventor	Valid for TREx for records prior to 2026-2027 school year. Autodesk Certified Professional or User Inventor	Deleted	N/A
2027.1.0	366	Certified Aerospace Technician	Valid for TREx for records prior to 2026-2027 school year. Certified Aerospace Technician	Deleted	N/A
2027.1.0	381	Certified Electronics Systems Associate	Valid for TREx for records prior to 2026-2027 school year. Certified Electronics Systems Associate	Deleted	N/A
2027.1.0	382	Certified Engineering Technician - Audio Systems	Valid for TREx for records prior to 2026-2027 school year. Certified Engineering Technician - Audio Systems	Deleted	N/A
2027.1.0	392	Certified Ophthalmic Technician	Valid for TREx for records prior to 2026-2027 school year. Certified Ophthalmic Technician	Deleted	N/A
2027.1.0	410	Certified SOLIDWORKS Associate	Valid for TREx for records prior to 2026-2027 school year. Certified SOLIDWORKS Associate	Deleted	N/A
2027.1.0	411	Certified Surgical Technologist	Valid for TREx for records prior to 2026-2027 school year. Certified Surgical Technologist	Deleted	N/A
2027.1.0	439	Cisco Certified Design Associate	Valid for TREx for records prior to 2026-2027 school year. Cisco Certified Design Associate	Deleted	N/A
2027.1.0	440	Cisco Certified Network Associate-Cloud (CCNA Cloud)	Valid for TREx for records prior to 2026-2027 school year. Cisco Certified Network Associate-Cloud (CCNA Cloud)	Deleted	N/A
2027.1.0	450	Cisco Certified Network Associate Security (CCNA Security)	Valid for TREx for records prior to 2026-2027 school year. Cisco Certified Network Associate Security (CCNA Security)	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
			Cisco Certified Network Associate Security (CCNA Security)		
2027.1.0	451	Cisco Certified Network Associate-Cyber Ops (CCNA Cyber Ops)	Valid for TREx for records prior to 2026-2027 school year. Cisco Certified Network Associate-Cyber Ops (CCNA Cyber Ops)	Deleted	N/A
2027.1.0	452	Cisco Certified Network Associate - Data Center (CCNA Data Center)	Valid for TREx for records prior to 2026-2027 school year. Cisco Certified Network Associate - Data Center (CCNA Data Center)	Deleted	N/A
2027.1.0	453	Cisco Certified Network Associate-Service Provider (CCNA SP)	Valid for TREx for records prior to 2026-2027 school year. Cisco Certified Network Associate-Service Provider (CCNA SP)	Deleted	N/A
2027.1.0	460	Cisco Certified Entry Networking Technician (CCENT)	Valid for TREx for records prior to 2026-2027 school year. Cisco Certified Entry Networking Technician (CCENT)	Deleted	N/A
2027.1.0	470	Certified Clinical Medical Assistant	Valid for TREx for records prior to 2026-2027 school year. Certified Clinical Medical Assistant	Deleted	N/A
2027.1.0	531	ESRI ArcGIS Desktop Entry	Valid for TREx for records prior to 2026-2027 school year. ESRI ArcGIS Desktop Entry	Deleted	N/A
2027.1.0	532	FAA Aviation Maintenance Technician General	Valid for TREx for records prior to 2026-2027 school year. FAA Aviation Maintenance Technician General	Deleted	N/A
2027.1.0	538	Google Analytics Individual Qualification	Valid for TREx for records prior to 2026-2027 school year. Google Analytics Individual Qualification	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	540	ISCET Certified Electronics Technicians	Valid for TREx for records prior to 2026-2027 school year. ISCET Certified Electronics Technicians	Deleted	N/A
2027.1.0	543	Licensed Dietetic Technician	Valid for TREx for records prior to 2026-2027 school year. Licensed Dietetic Technician	Deleted	N/A
2027.1.0	547	Medical Coding and Billing Specialist	Valid for TREx for records prior to 2026-2027 school year. Medical Coding and Billing Specialist	Deleted	N/A
2027.1.0	549	Mastercam Associate Certification	Valid for TREx for records prior to 2026-2027 school year. Mastercam Associate Certification	Deleted	N/A
2027.1.0	551	Microsoft Office Specialist Excel	Valid for TREx for records prior to 2026-2027 school year. Microsoft Office Specialist Excel	Deleted	N/A
2027.1.0	552	Microsoft Office Specialist Word	Valid for TREx for records prior to 2026-2027 school year. Microsoft Office Specialist Word	Deleted	N/A
2027.1.0	581	Microsoft Office Specialist (MOS) Master-2013 (Track 1)	Valid for TREx for records prior to 2026-2027 school year. Microsoft Office Specialist (MOS) Master-2013 (Track 1)	Deleted	N/A
2027.1.0	582	Microsoft Office Specialist (MOS) Master-2013 (Track 2)	Valid for TREx for records prior to 2026-2027 school year. Microsoft Office Specialist (MOS) Master-2013 (Track 2)	Deleted	N/A
2027.1.0	583	Microsoft Office Specialist (MOS) Master-2013 (Track 3)	Valid for TREx for records prior to 2026-2027 school year. Microsoft Office Specialist (MOS) Master-2013 (Track 3)	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	590	Microsoft Technology Associate (MTA) Cloud Fundamentals	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Cloud Fundamentals	Deleted	N/A
2027.1.0	591	Microsoft Technology Associate (MTA) Database Administration Fundamentals	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Database Administration Fundamentals	Deleted	N/A
2027.1.0	592	Microsoft Technology Associate (MTA) HTML5 App Development Fundamentals	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) HTML5 App Development Fundamentals	Deleted	N/A
2027.1.0	593	Microsoft Technology Associate (MTA) Intro Programming Using HTML and CSS	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Intro Programming Using HTML and CSS	Deleted	N/A
2027.1.0	594	Microsoft Technology Associate (MTA) Intro Programming Using Java	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Intro Programming Using Java	Deleted	N/A
2027.1.0	595	Microsoft Technology Associate (MTA) Intro Programming Using JavaScript	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Intro Programming Using JavaScript	Deleted	N/A
2027.1.0	596	Microsoft Technology Associate (MTA) Intro Programming Using Python	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Intro Programming Using Python	Deleted	N/A
2027.1.0	597	Microsoft Technology Associate (MTA) Mobility and Device Fundamentals	Valid for TREx for records prior to 2026-2027 school year.	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
			Microsoft Technology Associate (MTA) Mobility and Device Fundamentals		
2027.1.0	598	Microsoft Technology Associate (MTA) Networking Fundamentals	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Networking Fundamentals	Deleted	N/A
2027.1.0	599	Microsoft Technology Associate (MTA) Security Fundamentals	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Security Fundamentals	Deleted	N/A
2027.1.0	603	Electronic Control Systems Industrial Technology Maintenance (ITM) - Electronic Control Systems	Valid for TREx for records prior to 2026-2027 school year. National Metal Working Skills Certification-ITM Electronic Control Systems Industrial Technology Maintenance (ITM) - Electronic Control Systems	Deleted	N/A
2027.1.0	781	Orthopedic Exercise Specialty Certification	Valid for TREx for records prior to 2026-2027 school year. Orthopedic Exercise Specialty Certification	Deleted	N/A
2027.1.0	782	Orthopedic Technologist	Valid for TREx for records prior to 2026-2027 school year. Orthopedic Technologist	Deleted	N/A
2027.1.0	783	OSHA 30 Hour Construction	Valid for TREx for records prior to 2026-2027 school year. OSHA 30 Hour Construction	Deleted	N/A
2027.1.0	784	OSHA 30 Hour General	Valid for TREx for records prior to 2026-2027 school year. OSHA 30 Hour General	Deleted	N/A
2027.1.0	785	OSHA Hazardous Waste Operations and Emergency Response	Valid for TREx for records prior to 2026-2027 school year.	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
			OSHA Hazardous Waste Operations and Emergency Response		
2027.1.0	820	Wastewater Collections	Valid for TREx for records prior to 2026-2027 school year. Wastewater Collections	Deleted	N/A
2027.1.0	831	WD Certified Web Design	Valid for TREx for records prior to 2026-2027 school year. WD Certified Web Design	Deleted	N/A
2027.1.0	832	Google Cloud Certified Professional- G Suite	Valid for TREx for records prior to 2026-2027 school year. Google Cloud Certified Professional- G Suite	Deleted	N/A
2027.1.0	834	ISA Certified Control Systems Technician	Valid for TREx for records prior to 2026-2027 school year. ISA Certified Control Systems Technician	Deleted	N/A
2027.1.0	835	Mastercam Associate Certification Mill Design and Toolpaths	Valid for TREx for records prior to 2026-2027 school year. Mastercam Associate Certification Mill Design and Toolpaths	Deleted	N/A
2027.1.0	836	Mastercam Certified Professional Mill Level 1	Valid for TREx for records prior to 2026-2027 school year. Mastercam Certified Professional Mill Level 1	Deleted	N/A
2027.1.0	837	Mastercam Professional Level Certification	Valid for TREx for records prior to 2026-2027 school year. Mastercam Professional Level Certification	Deleted	N/A
2027.1.0	838	Microsoft Technology Associate (MTA) Software Development Fundamentals	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Software Development Fundamentals	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	839	Microsoft Technology Associate (MTA) Windows Operating System Fundamentals	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Windows Operating System Fundamentals	Deleted	N/A
2027.1.0	840	Microsoft Technology Associate (MTA) Windows Server Administration Fundamentals	Valid for TREx for records prior to 2026-2027 school year. Microsoft Technology Associate (MTA) Windows Server Administration Fundamentals	Deleted	N/A
2027.1.0	890	Registered Diagnostic Medical Sonographer - Abdomen	Valid for TREx for records prior to 2026-2027 school year. Registered Diagnostic Medical Sonographer - Abdomen	Deleted	N/A
2027.1.0	891	Registered Diagnostic Medical Sonographer - Obstetrics and Gynecology	Valid for TREx for records prior to 2026-2027 school year. Registered Diagnostic Medical Sonographer - Obstetrics and Gynecology	Deleted	N/A
2027.1.0	910	Registered Technologist - Cardiac-Interventional Radiography	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Cardiac-Interventional Radiography	Deleted	N/A
2027.1.0	911	Registered Technologist - Computed Tomography	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Computed Tomography	Deleted	N/A
2027.1.0	912	Registered Technologist - Magnetic Resonance Imaging	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Magnetic Resonance Imaging	Deleted	N/A
2027.1.0	913	Registered Technologist - Mammography	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Mammography	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	914	Registered Technologist - Nuclear Medicine Technology	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Nuclear Medicine Technology	Deleted	N/A
2027.1.0	915	Registered Technologist - Radiography	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Radiography	Deleted	N/A
2027.1.0	916	Registered Technologist - Sonography	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Sonography	Deleted	N/A
2027.1.0	917	Registered Technologist - Vascular Sonography	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Vascular Sonography	Deleted	N/A
2027.1.0	918	Registered Technologist - Vascular-Interventional Radiography	Valid for TREx for records prior to 2026-2027 school year. Registered Technologist - Vascular-Interventional Radiography	Deleted	N/A
2027.1.0	930	Registered Vascular Technology	Valid for TREx for records prior to 2026-2027 school year. Registered Vascular Technology	Deleted	N/A
2027.1.0	935	Agricultural Biotechnology	Valid for TREx for records prior to 2026-2027 school year. Agricultural Biotechnology	Deleted	N/A
2027.1.0	943	Autodesk Associate (Certified User) Revit for Electrical	Valid for TREx for records prior to 2026-2027 school year. Autodesk Associate (Certified User) Revit for Electrical	Deleted	N/A
2027.1.0	944	Autodesk Associate (Certified User) Revit for Structural Design	Valid for TREx for records prior to 2026-2027 school year. Autodesk Associate (Certified User) Revit for Structural Design	Deleted	N/A

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	945	Autodesk Certified Professional Fusion 360	Valid for TReX for records prior to 2026-2027 school year. Autodesk Certified Professional Fusion 360	Deleted	N/A
2027.1.0	968	Cisco 100-490 RSTECH Supporting Cisco Routing and Switching Network Devices	Valid for TReX for records prior to 2026-2027 school year. Cisco 100-490 RSTECH Supporting Cisco Routing and Switching Network Devices	Deleted	N/A
2027.1.0	971	Cloud Essentials+	Valid for TReX for records prior to 2026-2027 school year. Cloud Essentials+	Deleted	N/A
2027.1.0	973	Commercial/Noncommercial Pesticide Applicator "Vegetation Management" License	Valid for TReX for records prior to 2026-2027 school year. Commercial/Noncommercial Pesticide Applicator "Vegetation Management" License	Deleted	N/A
2027.1.0	1022	Nationally Registered Certified EKG Technician	Valid for TReX for records prior to 2026-2027 school year. Nationally Registered Certified EKG Technician	Deleted	N/A
2027.1.0	1023	Natural Resources Systems	Valid for TReX for records prior to 2026-2027 school year. Natural Resources Systems	Deleted	N/A
2027.1.0	1057	Certified SOLIDWORKS Associate (CSWA) - Sustainability	Valid for TReX for records prior to 2026-2027 school year. Certified SOLIDWORKS Associate (CSWA) - Sustainability	Deleted	N/A
2027.1.0	1061	Certified SOLIDWORKS Associate (CSWA) - Sustainability	Valid for TReX for records prior to 2026-2027 school year. Certified SOLIDWORKS Associate (CSWA) - Sustainability	Deleted	N/A
2027.1.0	101	Apple App Development with Swift	Apple App Development with Swift Associate	Revised	2027.1.0

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2027.1.0	151	ASE Entry-Level Automobile Electronic/Electrical Systems (EE)	ASE Entry-Level Automobile Electronic/Electrical	Revised	2027.1.0
2027.1.0	361	Barber Operator License	Class A Barber	Revised	2027.1.0
2027.1.0	369	Certified Coding Associate	Certified Coding Associate (CCA)	Revised	2027.1.0
2027.1.0	385	Certified Hospitality & Tourism Management Professional	Hospitality and Tourism Specialist	Revised	2027.1.0
2027.1.0	478	Commercial/Non-Commercial Pesticide Applicator	Commercial & Non-Commercial Pesticide Applicator	Revised	2027.1.0
2027.1.0	481	CompTIA IT fundamentals+	CompTIA Tech+	Revised	2027.1.0
2027.1.0	508	Cosmetology Esthetician License	Esthetician	Revised	2027.1.0
2027.1.0	509	Cosmetology Manicurist License	Manicurist	Revised	2027.1.0
2027.1.0	510	Cosmetology Operator License	Cosmetology Operator	Revised	2027.1.0
2027.1.0	533	FAA Aviation Maintenance Technician Airframe	FAA Aviation Mechanic-Airframe (AMT-A)	Revised	2027.1.0
2027.1.0	535	FANUC Robot Operator 1	FANUC Certified Robot Operator with ROBOGUIDE	Revised	2027.1.0
2027.1.0	546	Limited Medical Radiologic Technologist	Limited Medical Radiologic Technologist (LMRT)	Revised	2027.1.0
2027.1.0	560	Microsoft Office Specialist: Microsoft Excel Expert (Excel and Excel 2019)	Microsoft Office Specialist: Microsoft Excel Expert (2019+ or 365)	Revised	2027.1.0
2027.1.0	570	Microsoft Office Specialist: Microsoft Word Expert (Word and Word 2019)	Microsoft Office Specialist: Microsoft Word Expert (2019+ or 365)	Revised	2027.1.0
2027.1.0	580	Microsoft Office Specialist 2016 Master	Microsoft Office Specialist 2016 Master/MOS: Expert (365 Apps)	Revised	2027.1.0
2027.1.0	601	Industrial Technology Maintenance (ITM) - Basic Pneumatic Systems	Industrial Technology Maintenance (ITM) - Basic	Revised	2027.1.0
2027.1.0	602	Industrial Technology Maintenance (ITM) - Electrical Systems	Industrial Technology Maintenance (ITM) - Electrical	Revised	2027.1.0
2027.1.0	605	Industrial Technology Maintenance (ITM) - Maintenance Piping	Industrial Technology Maintenance (ITM) - Maintenance	Revised	2027.1.0
2027.1.0	610	NCCER Carpentry Level I	Carpentry Level I	Revised	2027.1.0
2027.1.0	611	NCCER Carpentry Level I	Carpentry Level II	Revised	2027.1.0

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2027.1.0	612	NCCER Commercial Carpenter	Commercial Carpenter	Revised	2027.1.0
2027.1.0	613	NCCER Construction Site Safety Technician	Construction Site Safety Technician	Revised	2027.1.0
2027.1.0	620	NCCER Construction Technology Certification Level I	Construction Technology Certification Level I	Revised	2027.1.0
2027.1.0	630	NCCER Core	Core	Revised	2027.1.0
2027.1.0	640	NCCER Electrical Level I	Electrical Level I	Revised	2027.1.0
2027.1.0	641	NCCER Electrical Level II	Electrical Level II	Revised	2027.1.0
2027.1.0	642	NCCER Commercial Electrician	Commercial Electrician	Revised	2027.1.0
2027.1.0	650	NCCER Electronic System Technician Level I	Electronic System Technician Level I	Revised	2027.1.0
2027.1.0	651	NCCER Electronic System Technician Level II	Electronic System Technician Level II	Revised	2027.1.0
2027.1.0	660	NCCER Heating, Ventilation, Air Conditioning Level I	HVACR Level I	Revised	2027.1.0
2027.1.0	670	NCCER Industrial Maintenance Mechanic Level I	Industrial Maintenance Mechanic Level I	Revised	2027.1.0
2027.1.0	680	NCCER Instrumentation Level I	Instrumentation Level I	Revised	2027.1.0
2027.1.0	690	NCCER Masonry Level I	Masonry Level I	Revised	2027.1.0
2027.1.0	691	NCCER Masonry Level II	Masonry Level II	Revised	2027.1.0
2027.1.0	700	NCCER Millwright Level I	Millwright Level I	Revised	2027.1.0
2027.1.0	701	NCCER Millwright Level II	Millwright Level II	Revised	2027.1.0
2027.1.0	710	NCCER Painting: Commercial and Residential Level I	Painting: Commercial and Residential Level I	Revised	2027.1.0
2027.1.0	720	NCCER Pipefitting Level I	Pipefitting Level I	Revised	2027.1.0
2027.1.0	730	NCCER Plumbing Level I	Plumbing Level I	Revised	2027.1.0
2027.1.0	731	NCCER Plumbing Level II	Plumbing Level II	Revised	2027.1.0
2027.1.0	740	NCCER Sheet Metal Level I	Sheet Metal Level I	Revised	2027.1.0
2027.1.0	750	NCCER Weatherization Technician Level I	Weatherization Technician Level I	Revised	2027.1.0

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2027.1.0	760	NCCER Welding Level I	Welding Level I	Revised	2027.1.0
2027.1.0	761	Non-Commissioned Security Officer Level II	Non-Commissioned Security Officer Level II License	Revised	2027.1.0
2027.1.0	843	Machining CNC Mill Operations Level I	Machining CNC Mill Operations	Revised	2027.1.0
2027.1.0	844	Machining CNC Mill Programming Setup and Operations Level I	Machining CNC Mill Programming Setup and Operations	Revised	2027.1.0
2027.1.0	846	CNC Lathe Set Up and Operations	CNC Lathe Programming Setup and Operations	Revised	2027.1.0
2027.1.0	847	Machining Drill Press Level I	Machining Drill Press	Revised	2027.1.0
2027.1.0	848	Machining Grinding Level I	Machining Grinding	Revised	2027.1.0
2027.1.0	849	Machining Milling Level I	Machining Milling	Revised	2027.1.0
2027.1.0	850	Machining Measurement, Material, and Safety Level I	Machining Measurement, Material, and Safety	Revised	2027.1.0
2027.1.0	870	Refrigerant Handling (EPA 608)	Refrigerant Handling	Revised	2027.1.0
2027.1.0	938	Autodesk Associate (Certified User) 3ds MAX	Autodesk Certified User 3ds MAX	Revised	2027.1.0
2027.1.0	939	Autodesk Associate (Certified User) AutoCAD	Autodesk Certified User AutoCAD	Revised	2027.1.0
2027.1.0	940	Autodesk Associate (Certified User) Fusion 360	Autodesk Certified User Fusion 360	Revised	2027.1.0
2027.1.0	941	Autodesk Associate (Certified User) Inventor for Mechanical Design	Autodesk Certified User Inventor	Revised	2027.1.0
2027.1.0	942	Autodesk Associate (Certified User) Revit Architecture	Autodesk Certified User Revit	Revised	2027.1.0
2027.1.0	952	Biotechnician Assistant Credentialing Exam (BACE)	Biotechnology Aptitude and Competency Exam (BACE)	Revised	2027.1.0
2027.1.0	955	C-101 Certified Industry 4.0 Associate - Basic Operations	C-101 Certified 4.0 Associate I - Basic Operations	Revised	2027.1.0
2027.1.0	956	C-103 Certified Industry 4.0 Associate - Robot System Operations	CC-103 Certified 4.0 Associate III - Robot System Operations	Revised	2027.1.0
2027.1.0	964	Certified Manufacturing Associate	Certified Manufacturing Associate (CMfgA)	Revised	2027.1.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	966	Certified Web and Mobile App Developer Apprentice	Certified Web and Mobile App Developer Apprentice (CWMA-Apprentice)	Revised	2027.1.0
2027.1.0	967	Certified Web Animator Associate	Certified Web Animator Associate (CWAA)	Revised	2027.1.0
2027.1.0	969	Cisco 200-201 CBROPS - Understanding Cisco Cybersecurity Operations Fundamentals	Understanding Cisco Cybersecurity Operations Fundamentals (200-201 CBROPS)	Revised	2027.1.0
2027.1.0	970	Cisco CCNA (200-301) Implementing and Administering Cisco Solutions	Cisco Certified Network Associate (200-301 CCNA)	Revised	2027.1.0
2027.1.0	988	Emergency Medical Responder	Emergency Care Attendant (ECA)	Revised	2027.1.0
2027.1.0	991	Facebook Digital Marketing Associate Certification	Meta Certified Digital Marketing Associate	Revised	2027.1.0
2027.1.0	992	FESTO Certified Industry 4.0 Associate Fundamentals	Certified Industry 4.0 Associate Fundamentals	Revised	2027.1.0
2027.1.0	1013	Machining CNC Milling Skills Level II	CNC Milling II	Revised	2027.1.0
2027.1.0	1015	Machining CNC Turning Level II	CNC Turning II	Revised	2027.1.0
2027.1.0	1018	MB-920: Microsoft Dynamics 365 Fundamentals Finance and Operations Apps	Microsoft Certified: Dynamics 365 Fundamentals (ERP)	Revised	2027.1.0
2027.1.0	1020	Microsoft Office Specialist: Microsoft Access Expert (Access and Access 2019)	Microsoft Office Specialist: Microsoft Access Expert (2019+)	Revised	2027.1.0
2027.1.0	1024	NCCER Industrial Maintenance Support Mechanic	Industrial Maintenance Support Mechanic	Revised	2027.1.0
2027.1.0	1025	NCCER Industrial Millwright	Industrial Millwright	Revised	2027.1.0
2027.1.0	1026	NCCER Industrial Pipefitter	Industrial Pipefitter	Revised	2027.1.0
2027.1.0	1055	Certified SOLIDWORKS Associate (CSWA) - Mechanical Design	Certified SOLIDWORKS CAD Design Associate (CSWA) - Academic	Revised	2027.1.0
2027.1.0	1056	Certified SOLIDWORKS Associate (CSWA) -- Simulation	Certified SOLIDWORKS Additive Manufacturing Associate (CSWA-AM)	Revised	2027.1.0

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2027.1.0	1058	Certified SOLIDWORKS Professional (CSWP) -- Academic	Certified SOLIDWORKS CAD Design Professional (CSWP) - Academic	Revised	2027.1.0
2027.1.0	1083	Microsoft Azure AI Fundamentals	Microsoft Certified: Azure Fundamentals	Revised	2027.1.0
2027.1.0	1084	Microsoft Azure Data Fundamentals	Microsoft Certified: Azure Data Fundamentals	Revised	2027.1.0
2027.1.0	1088		Accounting Professional	Added	2027.1.0
2027.1.0	1089		Adobe Certified Professional in Web Design	Added	2027.1.0
2027.1.0	1090		Advanced Unmanned Safety Level 3 - AUSO Ground	Added	2027.1.0
2027.1.0	1091		Advanced Unmanned Safety Level 4 - AUSO Flight	Added	2027.1.0
2027.1.0	1092		AM Design and Prototyping	Added	2027.1.0
2027.1.0	1093		Applied Industrial Motor Controls	Added	2027.1.0
2027.1.0	1094		Applied Industry 4.0	Added	2027.1.0
2027.1.0	1095		Applied PLC Technology II: Allen Bradley/Siemens	Added	2027.1.0
2027.1.0	1096		Applied Robotics	Added	2027.1.0
2027.1.0	1097		ASE Entry-Level Collision Repair and Refinish Fundamentals	Added	2027.1.0
2027.1.0	1098		ASE Entry-Level Inspection Maintenance & Minor Repair, Medium/Heavy Truck	Added	2027.1.0
2027.1.0	1099		Associate Professional in Human Resources (aPHR)	Added	2027.1.0
2027.1.0	1100		Autodesk Certified Associate in CAM for 2.5 Axis Milling	Added	2027.1.0
2027.1.0	1101		Autodesk Certified Associate in CAM for Turning	Added	2027.1.0
2027.1.0	1102		Autodesk Certified Professional in CAM for 3 Axis Milling	Added	2027.1.0
2027.1.0	1103		Autodesk Certified User Maya	Added	2027.1.0
2027.1.0	1104		AWS Certified Cloud Practitioner	Added	2027.1.0
2027.1.0	1105		AWS Certified DevOps Engineer - Professional	Added	2027.1.0
2027.1.0	1106		AWS Certified Solutions Architect - Associate	Added	2027.1.0
2027.1.0	1107		AWS Certified SysOps Administrator - Associate	Added	2027.1.0
2027.1.0	1108		Basic Hydraulic Systems	Added	2027.1.0
2027.1.0	1109		Bioscience Core Skills Institute Essential Skills	Added	2027.1.0

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2027.1.0	1110		Bookkeeping Certification	Added	2027.1.0
2027.1.0	1111		C++ Certified Entry-Level Programmer	Added	2027.1.0
2027.1.0	1112		Cabling Specialist Fiber Optic Systems	Added	2027.1.0
2027.1.0	1113		CAM Milling I	Added	2027.1.0
2027.1.0	1114		CAM Turning I	Added	2027.1.0
2027.1.0	1115		Carpentry	Added	2027.1.0
2027.1.0	1116		Certificate of Aviation Maintenance Engineer (AME)	Added	2027.1.0
2027.1.0	1117		Certificate of Aviation Maintenance Technician (AMT)	Added	2027.1.0
2027.1.0	1118		Certified Associate Data Analyst with Python	Added	2027.1.0
2027.1.0	1119		Certified Associate JavaScript Programmer	Added	2027.1.0
2027.1.0	1120		Certified Associate Python Programmer	Added	2027.1.0
2027.1.0	1121		Certified Associate Tester with Python	Added	2027.1.0
2027.1.0	1122		Certified Associate Web Developer Certification	Added	2027.1.0
2027.1.0	1123		Certified Audio Engineer for Broadcast	Added	2027.1.0
2027.1.0	1124		Certified Automation Technician Level 1	Added	2027.1.0
2027.1.0	1125		Certified Automation Technician Level 2	Added	2027.1.0
2027.1.0	1126		Certified Automation Technician Level 3	Added	2027.1.0
2027.1.0	1127		Certified CG Operator - Using Character Generators	Added	2027.1.0
2027.1.0	1128		Certified Culinarian (CC)	Added	2027.1.0
2027.1.0	1129		Certified Electronic Health Records Specialist (CEHRS)	Added	2027.1.0
2027.1.0	1130		Certified Entry-Level Data Analyst with Python	Added	2027.1.0
2027.1.0	1131		Certified Entry-Level JavaScript Programmer	Added	2027.1.0
2027.1.0	1132		Certified Entry-Level Tester with Python	Added	2027.1.0
2027.1.0	1133		Certified Entry-Level Web Developer	Added	2027.1.0
2027.1.0	1134		Certified Ethical Hacker (CEH)	Added	2027.1.0
2027.1.0	1135		Certified Fluid Power Level 1	Added	2027.1.0
2027.1.0	1136		Certified Fluid Power Level 2	Added	2027.1.0
2027.1.0	1137		Certified Fluid Power Level 3	Added	2027.1.0
2027.1.0	1138		Certified in Cybersecurity (CC)	Added	2027.1.0
2027.1.0	1139		Certified Industrial Robotics Programmer (CIRP)	Added	2027.1.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	1140		Certified Industry 4.0 Technician Level 1	Added	2027.1.0
2027.1.0	1141		Certified Industry 4.0 Technician Level 2	Added	2027.1.0
2027.1.0	1142		Certified Industry 4.0 Technician Level 3	Added	2027.1.0
2027.1.0	1143		Certified Inpatient Coder (CIC)	Added	2027.1.0
2027.1.0	1144		Certified Mechanical Technician Level 1	Added	2027.1.0
2027.1.0	1145		Certified Mechanical Technician Level 2	Added	2027.1.0
2027.1.0	1146		Certified Mechanical Technician Level 3	Added	2027.1.0
2027.1.0	1147		Medical Administrative Assistant	Added	2027.1.0
2027.1.0	1147		Medical Administrative Assistant	Added	2027.1.0
2027.1.0	1148		Certified Network Defender (CND)	Added	2027.1.0
2027.1.0	1149		Certified Outpatient Coder (COC)	Added	2027.1.0
2027.1.0	1150		Certified Paralegal	Added	2027.1.0
2027.1.0	1151		Certified Pastry Culinarian (CPC)	Added	2027.1.0
2027.1.0	1152		Certified Personal Care Assistant	Added	2027.1.0
2027.1.0	1153		Certified Process Control Technician Level 1	Added	2027.1.0
2027.1.0	1154		Certified Process Control Technician Level 2	Added	2027.1.0
2027.1.0	1155		Certified Process Control Technician Level 3	Added	2027.1.0
2027.1.0	1156		Certified Production and Inventory Analyst (CPIA)	Added	2027.1.0
2027.1.0	1157		Certified Professional Biller (CPB)	Added	2027.1.0
2027.1.0	1158		Certified Professional Coder (CPC)	Added	2027.1.0
2027.1.0	1159		Certified Protection Officer (CPO)	Added	2027.1.0
2027.1.0	1160		Certified Psychiatric Technician, Level 1	Added	2027.1.0
2027.1.0	1161		Certified Restaurant Professional	Added	2027.1.0
2027.1.0	1162		Certified Risk Adjustment Coder (CRC)	Added	2027.1.0
2027.1.0	1163		Certified Robotics Technician Level 1	Added	2027.1.0
2027.1.0	1164		Certified Robotics Technician Level 2	Added	2027.1.0
2027.1.0	1165		Certified Robotics Technician Level 3	Added	2027.1.0
2027.1.0	1166		Certified Shading and Camera Operator	Added	2027.1.0
2027.1.0	1167		Certified Stores and Stock Controller (CSSC)	Added	2027.1.0
2027.1.0	1168		Certified Supply Chain Leader (CSCL)	Added	2027.1.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	1169		Certified Technical Director Using Video Production Switchers	Added	2027.1.0
2027.1.0	1170		Certified User: Artist	Added	2027.1.0
2027.1.0	1171		Certified User: VR Developer	Added	2027.1.0
2027.1.0	1172		Certified Web Designer Associate (CWDSA)	Added	2027.1.0
2027.1.0	1173		Cisco Certified Network Administrator (CCNA)	Added	2027.1.0
2027.1.0	1174		Cisco Certified Support Technician Cybersecurity	Added	2027.1.0
2027.1.0	1175		Cisco Certified Support Technician IT Support	Added	2027.1.0
2027.1.0	1176		Cisco Certified Support Technician Networking	Added	2027.1.0
2027.1.0	1177		CLA: C Programming Language Certified Associate	Added	2027.1.0
2027.1.0	1178		Classic Credential: CNC Lathe II	Added	2027.1.0
2027.1.0	1179		Classic Credential: Diemaking II	Added	2027.1.0
2027.1.0	1180		Classic Credential: Diemaking III	Added	2027.1.0
2027.1.0	1181		Classic Credential: Drill Press II	Added	2027.1.0
2027.1.0	1182		Classic Credential: EDM II (2-Axis Wire)	Added	2027.1.0
2027.1.0	1183		Classic Credential: EDM II (Plunge)	Added	2027.1.0
2027.1.0	1184		Classic Credential: Grinding II (Cylindrical)	Added	2027.1.0
2027.1.0	1185		Classic Credential: Grinding II (Surface)	Added	2027.1.0
2027.1.0	1186		Classic Credential: Job Planning, Benchwork & Layout	Added	2027.1.0
2027.1.0	1187		Classic Credential: Milling II	Added	2027.1.0
2027.1.0	1188		Classic Credential: Moldmaking II	Added	2027.1.0
2027.1.0	1189		Classic Credential: Moldmaking III	Added	2027.1.0
2027.1.0	1190		Classic Credential: Screw Machine Operations II (Multi-Spindle)	Added	2027.1.0
2027.1.0	1191		Classic Credential: Screw Machine Operations II (Single Spindle)	Added	2027.1.0
2027.1.0	1192		Classic Credential: Screw Machine Setup and Operations III (Multi-Spindle)	Added	2027.1.0
2027.1.0	1193		Classic Credential: Turning I (Between Centers)	Added	2027.1.0
2027.1.0	1194		Classic Credential: Turning I (Chuckling)	Added	2027.1.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	1195		Classic Credential: Turning II (Between Centers)	Added	2027.1.0
2027.1.0	1196		Classic Credential: Turning II (Chucking)	Added	2027.1.0
2027.1.0	1197		CLE: C Certified Entry-Level Programmer	Added	2027.1.0
2027.1.0	1198		CNC 5-Axis Mill Operations	Added	2027.1.0
2027.1.0	1199		CNC 5-Axis Mill Setup and Operations	Added	2027.1.0
2027.1.0	1200		Commercial Driver's License (CDL)	Added	2027.1.0
2027.1.0	1201		CompTIA Cybersecurity Analyst (CySA+)	Added	2027.1.0
2027.1.0	1202		Content Creation & Marketing Using Adobe Express	Added	2027.1.0
2027.1.0	1203		County Jailer	Added	2027.1.0
2027.1.0	1204		CPE: C++ Certified Entry-Level Programmer	Added	2027.1.0
2027.1.0	1205		Digital Forensics Essentials (DFE)	Added	2027.1.0
2027.1.0	1206		Dual CPC and CPB Certification	Added	2027.1.0
2027.1.0	1207		Computer Hacking Forensic Investigator (CHFI) Certification	Added	2027.1.0
2027.1.0	1208		Electronic Control Systems	Added	2027.1.0
2027.1.0	1209		Electronic Health Record Certification (EHRC)	Added	2027.1.0
2027.1.0	1210		Esthetician/Hair Weaving	Added	2027.1.0
2027.1.0	1211		Esthetician/Manicurist	Added	2027.1.0
2027.1.0	1212		Ethical Hacking Essentials (EHE)	Added	2027.1.0
2027.1.0	1213		Eyelash Extension Specialist	Added	2027.1.0
2027.1.0	1214		FAA Aviation Mechanic-Power Plant (AMT-P)	Added	2027.1.0
2027.1.0	1215		FDM Certification for EDU – Level 1	Added	2027.1.0
2027.1.0	1216		Forensic Technician	Added	2027.1.0
2027.1.0	1217		Forest Worker Credential	Added	2027.1.0
2027.1.0	1218		Fundamental Payroll Certification (FPC)	Added	2027.1.0
2027.1.0	1219		Fundamentals of Industrial Wiring	Added	2027.1.0
2027.1.0	1220		Fundamentals of Robotics	Added	2027.1.0
2027.1.0	1221		General Lines - Life, Accident, Health and HMO License	Added	2027.1.0
2027.1.0	1222		Hair Weaving Specialist	Added	2027.1.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	1223		HVAC Support Technician Certificate	Added	2027.1.0
2027.1.0	1224		I4.0 Smart System Operation	Added	2027.1.0
2027.1.0	1225		Information Technology Specialist Cloud Computing	Added	2027.1.0
2027.1.0	1226		Information Technology Specialist Computational Thinking	Added	2027.1.0
2027.1.0	1227		Information Technology Specialist Cybersecurity	Added	2027.1.0
2027.1.0	1228		Information Technology Specialist Device Configuration and Management	Added	2027.1.0
2027.1.0	1229		Information Technology Specialist Network Security	Added	2027.1.0
2027.1.0	1230		Information Technology Specialist Python	Added	2027.1.0
2027.1.0	1231		Information Technology Specialist Software	Added	2027.1.0
2027.1.0	1232		Interim Credential	Added	2027.1.0
2027.1.0	1233		Introduction to Aerodynamics	Added	2027.1.0
2027.1.0	1234		Introduction to Electricity	Added	2027.1.0
2027.1.0	1235		Fundamentals of Electricity - AC/DC	Added	2027.1.0
2027.1.0	1236		Introduction to Electronics	Added	2027.1.0
2027.1.0	1237		Fundamentals of Fluid Power - Hydraulics/Pneumatics	Added	2027.1.0
2027.1.0	1238		Introduction to Mechatronics	Added	2027.1.0
2027.1.0	1239		Fundamentals of PLC's - Allen-Bradley/Siemens	Added	2027.1.0
2027.1.0	1240		Intuit Certified Bookkeeping Professional	Added	2027.1.0
2027.1.0	1241		Intuit Design for Delight Innovator	Added	2027.1.0
2027.1.0	1242		ITIL 4 FOUNDATION	Added	2027.1.0
2027.1.0	1243		Java SE Java Certified Foundations Associate	Added	2027.1.0
2027.1.0	1244		Knowledge Pillars: AI Business Implementation Specialist (AIBIP)	Added	2027.1.0
2027.1.0	1245		Knowledge Pillars: AI Industry Acceleration Specialist (AIAS)	Added	2027.1.0
2027.1.0	1246		Knowledge Pillars: C# Coding Specialist (CSCS)	Added	2027.1.0
2027.1.0	1247		Knowledge Pillars: Coding in AI Specialist (CiAIS)	Added	2027.1.0
2027.1.0	1248		Knowledge Pillars: Cyber Defense Specialist (CDS)	Added	2027.1.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	1249		Knowledge Pillars: HTML and CSS Coding Specialist (HCCS)	Added	2027.1.0
2027.1.0	1250		Knowledge Pillars: JavaScript Coding Specialist (JSCS)	Added	2027.1.0
2027.1.0	1251		Knowledge Pillars: Python Coding Apprentice (PCA)	Added	2027.1.0
2027.1.0	1252		Knowledge Pillars: Python Coding Specialist (PCS)	Added	2027.1.0
2027.1.0	1253		Knowledge Pillars: WordPress Certified Administrator (WCA)	Added	2027.1.0
2027.1.0	1254		Knowledge Pillars: WordPress Certified Developer (WCD)	Added	2027.1.0
2027.1.0	1255		Knowledge Pillars: WordPress Certified Editor (WCE)	Added	2027.1.0
2027.1.0	1256		Licensed Service Technician	Added	2027.1.0
2027.1.0	1257		Life Only Agent	Added	2027.1.0
2027.1.0	1258		Limited Lines License	Added	2027.1.0
2027.1.0	1259		Logistics & Transportation Operations Strategies (LTOS)	Added	2027.1.0
2027.1.0	1260		Maintenance Technology	Added	2027.1.0
2027.1.0	1261		Managing General Agent	Added	2027.1.0
2027.1.0	1262		Masonry	Added	2027.1.0
2027.1.0	1263		Meat Evaluation Certification	Added	2027.1.0
2027.1.0	1264		Medical Coding and Billing Certification	Added	2027.1.0
2027.1.0	1265		Mental Health Technician Certification (MHTC)	Added	2027.1.0
2027.1.0	1266		Microsoft Certified: Azure Administrator Associate	Added	2027.1.0
2027.1.0	1267		Microsoft Certified: Azure Solutions Architect Expert	Added	2027.1.0
2027.1.0	1268		Network Cabling Specialist Copper-based Systems	Added	2027.1.0
2027.1.0	1269		Network Defense Essentials (NDE)	Added	2027.1.0
2027.1.0	1270		Nursing Assistant Certification (NAC)	Added	2027.1.0
2027.1.0	1271		Online Marketing Certified Associate (OMCA)	Added	2027.1.0
2027.1.0	1272		Personal Lines Property and Casualty Agent	Added	2027.1.0
2027.1.0	1273		Physical Therapy Technician Certification (PTTC)	Added	2027.1.0
2027.1.0	1274		Pipefitting	Added	2027.1.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	1275		Plumbing	Added	2027.1.0
2027.1.0	1276		Private Security - Commissioned Security Officer	Added	2027.1.0
2027.1.0	1277		Public Insurance Adjuster License	Added	2027.1.0
2027.1.0	1278		Registered Dental Assistant (RDA)	Added	2027.1.0
2027.1.0	1279		Registered Health Information Technician (RHIT)	Added	2027.1.0
2027.1.0	1280		Registered Healthcare Documentation Specialist (RHDS)	Added	2027.1.0
2027.1.0	1281		Residential Appliance Installer	Added	2027.1.0
2027.1.0	1282		Residential Wireman	Added	2027.1.0
2027.1.0	1283		Robot Operations I	Added	2027.1.0
2027.1.0	1284		SFMA Turfgrass Science Certification	Added	2027.1.0
2027.1.0	1285		sUAS Safety Level 1	Added	2027.1.0
2027.1.0	1286		Supply Chain Framework and Strategy (SCFS)	Added	2027.1.0
2027.1.0	1287		Surplus Lines License	Added	2027.1.0
2027.1.0	1288		Telecommunications Technologies	Added	2027.1.0
2027.1.0	1289		Telecommunicator License	Added	2027.1.0
2027.1.0	1290		Texas Certified Landscape Professional (TCLP)	Added	2027.1.0
2027.1.0	1291		Texas Certified Water Smart Professional (TCWSP)	Added	2027.1.0
2027.1.0	1292		Texas Property and Casualty License	Added	2027.1.0
2027.1.0	1293		Toon Boom Associate Certification in Harmony Premium	Added	2027.1.0
2027.1.0	1294		Toon Boom Associate Certification in Storyboarding Pro	Added	2027.1.0
2027.1.0	1295		Tosa Adobe Illustrator (Advanced or Expert)	Added	2027.1.0
2027.1.0	1296		Tosa Adobe InDesign (Advanced or Expert)	Added	2027.1.0
2027.1.0	1297		Tosa Adobe Photoshop (Advanced or Expert)	Added	2027.1.0
2027.1.0	1298		Tosa Adobe Premiere Pro (Advanced or Expert)	Added	2027.1.0
2027.1.0	1299		Tosa Certification for Autodesk AutoCAD (Advanced or Expert)	Added	2027.1.0
2027.1.0	1300		Tosa CyberCitizen (Advanced or Expert)	Added	2027.1.0

Version	Code	Value Before	Value After	Action	Schema Version Updated
2027.1.0	1301		Tosa Desktop Certified User for Google Workspace (Professional level)	Added	2027.1.0
2027.1.0	1302		Tosa Desktop Certified User for Microsoft Office (Professional level)	Added	2027.1.0
2027.1.0	1303		Tosa Google Sheets (Advanced or Expert)	Added	2027.1.0
2027.1.0	1304		Tosa JavaScript (Advanced or Expert)	Added	2027.1.0
2027.1.0	1305		Tosa Microsoft Excel (Advanced or Expert)	Added	2027.1.0
2027.1.0	1306		Tosa Python (Advanced or Expert)	Added	2027.1.0
2027.1.0	1307		Tosa Web Developer (Advanced or Expert)	Added	2027.1.0
2027.1.0	1308		Transportation Dispatcher	Added	2027.1.0
2027.1.0	1309		Visual Line of Sight Systems Ground	Added	2027.1.0
2027.1.0	1310		Welding and Fabrication	Added	2027.1.0
2027.1.0	1311		Welding Level 2	Added	2027.1.0
2027.2.0	1216	Forensic Technician	Valid for TREx for records prior to 2026-2027 school year Forensic Technician	Deleted	N/A

Other Changes

SECTION Appendix A: Data Element Lists

N/A

SECTION Appendix B: XSD file

2027.1.0

SECTION Appendix C: XML Graphic

2027.1.0