Second Regular Session Seventy-fourth General Assembly STATE OF COLORADO

REREVISED

This Version Includes All Amendments Adopted in the Second House

LLS NO. 24-0785.01 Kristen Forrestal x4217

SENATE BILL 24-104

SENATE SPONSORSHIP

Danielson, Bridges, Buckner, Coleman, Cutter, Exum, Fenberg, Fields, Ginal, Gonzales, Hansen, Hinrichsen, Jaquez Lewis, Kolker, Marchman, Michaelson Jenet, Mullica, Priola, Roberts, Rodriguez, Sullivan, Winter F.

HOUSE SPONSORSHIP

Hamrick, Amabile, Bird, Boesenecker, Duran, English, Epps, Froelich, Hernandez, Jodeh, Joseph, Kipp, Lieder, Lindsay, Lukens, Marvin, Mauro, McCluskie, McLachlan, Ortiz, Parenti, Rutinel, Titone, Velasco, Young

Senate Committees

Business, Labor, & Technology Appropriations

House Committees

Education Appropriations

A BILL FOR AN ACT

101	CONCERNING THE AI	LIGNMENT OF	EDUCA	TIONAI	PR	OGRAMS V	WITH
102	REGISTERED	APPRENTICES	SHIPS,	AND,	IN	CONNEC	TION
103	THEREWITH, M	AKING AN APP	ROPRIA	TION.			

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at http://leg.colorado.gov.)

The bill requires the state apprenticeship agency in the department of labor and employment, in coordination with the career and technical education division of the Colorado community college system, to align the high school career and technical education system and the registered apprenticeship system for programs and occupations related to HOUSE
3rd Reading Unamended

HOUSE nd Reading Unamended May 3, 2024

> SENATE 3rd Reading Unamended March 13, 2024

SENATE Amended 2nd Reading March 12, 2024

Shading denotes HOUSE amendment. <u>Double underlining denotes SENATE amendment.</u>

Capital letters or bold & italic numbers indicate new material to be added to existing law.

Dashes through the words or numbers indicate deletions from existing law.

infrastructure, advanced manufacturing, education, or health care. On or before July 1, 2026, the bill requires both entities to expand the number of aligned pathways, prioritizing programs and occupations identified as top jobs by the annual Colorado talent pipeline report.

1 Be it enacted by the General Assembly of the State of Colorado: 2 **SECTION 1. Legislative declaration.** (1) The general assembly 3 finds and declares that: 4 (a) As the economy continues to evolve and workforce shortages 5 threaten businesses, employers need strategies to build their talent 6 pipelines and workers need opportunities to earn while they learn, 7 transition to new industries, and build valuable skills; 8 (b) Registered apprenticeships are a powerful model that meets 9 each of these needs: 10 (c) Registered apprenticeships are industry-driven, high-quality 11 career pathways where employers can develop and prepare their future 12 workforce and individuals can obtain paid work experience, related 13 instruction, and a portable, nationally recognized credential; 14 Colorado has made significant progress in advancing (d) 15 registered apprenticeships over the last several years; however, 16 apprentices still make up only 0.1% of Colorado's labor force, with just 17 over 6,000 active apprentices; 18 (e) Evidence from multiple sources shows that students benefit 19 from experiential learning opportunities, leading to higher grade point 20 averages, greater engagement, and stronger postsecondary outcomes and 21 career readiness after high school; 22 (f) Colorado career and technical education data shows that 23 students graduate from high school at an increased rate when participating

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1	in career and technical education that is aligned to industry- and			
2	work-based learning; and			
3	(g) Colorado has a robust career and technical education system			
4	in high schools that could better serve businesses and learners through			
5	connections and pathways into registered apprenticeships.			
6	(2) Therefore, the general assembly:			
7	(a) Declares its interest in aligning education and workforce			
8	systems in order to increase adoption of registered apprenticeships across			
9	employers and to increase access for more Coloradans;			
10	(b) Finds value in aligning high school career and technical			
11	education policies and programs with registered apprenticeships; and			
12	(c) Intends for the state to ensure that programs are coordinated			
13	in a way that maximizes benefits and improves access to registered			
14	apprenticeship pathways for high school students and engages employers			
15	to ensure they get the talent they need.			
16	SECTION 2. In Colorado Revised Statutes, 8-15.7-101, add (18)			
17	as follows:			
18	8-15.7-101. Definitions. As used in this article 15.7, unless the			
19	context otherwise requires:			
20	(18) "STATE-APPROVED PROGRAM" MEANS A HIGH SCHOOL CAREER			
21	AND TECHNICAL EDUCATION PROGRAM ESTABLISHED BY A STATE-LEVEL			
22	ADVISORY BOARD DESCRIBED IN SECTION 8-15.7-201 (2).			
23	SECTION 3. In Colorado Revised Statutes, add part 2 to article			
24	15.7 of title 8 as follows:			
25	PART 2			
26	CAREER AND TECHNICAL EDUCATION			
27	AND REGISTERED APPRENTICESHIPS			

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1	8-15.7-201. State apprenticeship agency - community college
2	system - career and technical education - apprenticeship programs
3	- alignment. (1) The state apprenticeship agency, in coordination
4	WITH THE CAREER AND TECHNICAL EDUCATION DIVISION OF THE
5	COLORADO COMMUNITY COLLEGE SYSTEM, SHALL ALIGN THE HIGH
6	SCHOOL CAREER AND TECHNICAL EDUCATION SYSTEM AND THE
7	REGISTERED APPRENTICESHIP SYSTEM FOR PROGRAMS AND OCCUPATIONS
8	RELATED TO INFRASTRUCTURE, ADVANCED MANUFACTURING, EDUCATION,
9	OR HEALTH CARE. ON OR BEFORE JULY 1, 2026, THE STATE
10	APPRENTICESHIP AGENCY AND THE CAREER AND TECHNICAL EDUCATION
11	DIVISION MUST:
12	(a) ESTABLISH AT LEAST ONE STATE-LEVEL ADVISORY BOARD THAT
13	WILL CREATE STATE-APPROVED PROGRAMS THAT ALIGN WITH REGISTERED
14	APPRENTICESHIP PROGRAMS;
15	(b) Use each state-level advisory board to align the
16	COMPETENCIES OF HIGH SCHOOL CAREER AND TECHNICAL EDUCATION
17	DIVISION PROGRAMS WITH REGISTERED APPRENTICESHIP PROGRAMS; AND
18	(c) EDUCATE REGISTERED APPRENTICESHIP SPONSORS ON HOW TO
19	INCLUDE CREDIT FOR PREVIOUS EXPERIENCE FROM CAREER AND
20	TECHNICAL EDUCATION IN PROGRAM STANDARDS.
21	(2) The state-level advisory boards shall select which
22	HIGH SCHOOL CAREER AND TECHNICAL EDUCATION DIVISION PROGRAMS
23	TO ALIGN WITH REGISTERED APPRENTICESHIP PROGRAMS BASED ON
24	AVAILABLE REGISTERED APPRENTICESHIP PROGRAMS IN THE RELEVANT
25	OCCUPATIONS AND OTHER CRITERIA AS ESTABLISHED BY THE STATE
26	APPRENTICESHIP AGENCY IN COLLABORATION WITH THE CAREER AND
27	TECHNICAL EDUCATION DIVISION.

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1	(3) ON AND AFTER JULY 1, 2026, THE STATE APPRENTICESHIP
2	AGENCY, IN COORDINATION WITH THE CAREER AND TECHNICAL EDUCATION
3	DIVISION OF THE COLORADO COMMUNITY COLLEGE SYSTEM, SHALL
4	EXPAND THE NUMBER OF ALIGNED PROGRAMS IN INFRASTRUCTURE,
5	ADVANCED MANUFACTURING, EDUCATION, AND HEALTH CARE OR
6	RELATED OCCUPATIONS IDENTIFIED AS TOP JOBS BY THE ANNUAL
7	COLORADO TALENT PIPELINE REPORT PRODUCED PURSUANT TO SECTION
8	24-46.3-103 (3)(a). The state-approved programs do not invalidate
9	EXISTING OR FUTURE CAREER AND TECHNICAL EDUCATION DIVISION
10	PROGRAMS THAT HAVE DEMONSTRATED ALIGNMENT TO HIGH WAGE, HIGH
11	SKILLS, OR IN-DEMAND INDUSTRIES.
12	(4) The office of the future of work in the department
13	SHALL ENGAGE IN PROACTIVE OUTREACH TO FOSTER COLLABORATION
14	BETWEEN REGISTERED APPRENTICESHIP PROGRAMS, THE COLORADO
15	COMMUNITY COLLEGE SYSTEM, CAREER AND TECHNICAL EDUCATION
16	PROGRAMS, INSTITUTIONS OF HIGHER EDUCATION, AND OTHER TRAINING
17	PROVIDERS IN THE RELATED PROGRAMS AND OCCUPATIONS TO FACILITATE
18	AWARENESS OF OPPORTUNITIES FOR CURRENT AND PROSPECTIVE
19	PARTICIPANTS.
20	(5) THE COMMUNITY COLLEGE SYSTEM MAY RECEIVE FUNDING FOR
21	THE SERVICES DESCRIBED IN THIS SECTION THROUGH A LIMITED PURPOSE
22	FEE-FOR-SERVICE CONTRACT PURSUANT TO SECTION 23-18-308 (1)(m).
23	SECTION 4. In Colorado Revised Statutes, 23-18-308, add
24	(1)(m) as follows:
25	23-18-308. Fee-for-service contracts - grants to local district
26	colleges - limited purpose - repeal. (1) Subject to available
27	appropriations, the department shall enter into fee-for-service contracts

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1	for the following purposes:
2	(m) The creation of education programs pursuant to
3	<u>SECTION 8-15.7-201.</u>
4	SECTION 5. Appropriation. (1) For the 2024-25 state fiscal
5	year, \$87,326 is appropriated to the department of labor and employment
6	for use by the executive director's office. This appropriation is from the
7	general fund and is based on an assumption that the office will require an
8	additional 0.8 FTE. To implement this act, the office may use this
9	appropriation for the state apprenticeship agency.
10	(2) For the 2024-25 state fiscal year, \$95,245 is appropriated to
11	the department of higher education. This appropriation is from the general
12	fund. To implement this act, the department may use this appropriation
13	for the college opportunity fund program to be used for limited purpose
14	fee-for-service contracts with state institutions.
15	(3) For the 2024-25 state fiscal year, \$95,245 is appropriated to
16	the department of higher education. This appropriation is from
17	reappropriated funds received from the limited purpose fee-for-service
18	contracts with state institutions under subsection (2) of this section. To
19	implement this act, the department may use this appropriation for the state
20	board for community colleges and occupational education state system
21	community colleges.
22	SECTION 6. Act subject to petition - effective date. This act
23	takes effect at 12:01 a.m. on the day following the expiration of the
24	ninety-day period after final adjournment of the general assembly; except
25	that, if a referendum petition is filed pursuant to section 1 (3) of article V
26	of the state constitution against this act or an item, section, or part of this
27	act within such period, then the act, item, section, or part will not take

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- 1 effect unless approved by the people at the general election to be held in
- November 2024 and, in such case, will take effect on the date of the
- 3 official declaration of the vote thereon by the governor.

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