Career Pathway Size, Scope and Quality Requirement

Application documentation must reflect that each Career Pathway meets the required size, scope and quality (SSQ) elements. To meet the definition of SSQ, applicants must offer an appropriate sequence of courses and at least two other elements listed below for a total of three elements. The column to the right provides guidance on the specific information that should be provided as evidence for each element.

Size, Scope, and Quality Requirements as described in Career Pathways Worksheets		
Components of SSQ	Quality requirements	Evidence off SSQ to be provided in Perkins grant application
Sequence of courses (required): At least two high school CTE courses in a sequence are offered.	 At least two high school CTE courses in a sequence, from introductory to more advanced, are offered within the pathway. Please note: The length of a course is equivalent to a semester or longer, Courses are taught by appropriately licensed or credentialed CTE teachers, and The courses may include CTE dual credit courses taught by higher education faculty. Quality considerations: Curricula align with local workforce needs and skills as verified by local or regional advisory groups. Courses are rigorous and align to state academic and CTE standards. 	List courses that meet the requirements of this element for the pathway: • Include the two courses (by name as listed in the student course guide) in sequence from introductory to more advanced.
Work-based learning (WBL) options At least one WBL opportunity within the pathway is offered.	 Work-based learning options may be either state-certified programs or local programs that meet the Perkins V reporting criteria for WBL as outlined below. 1. Involves sustained interactions, either paid or unpaid, with 	 List WBL offerings for the pathway that meet all WBL requirements: Include the WBL name and the description from the student course guide.

APPENDIX A

	 industry or community professionals Sustained = minimum of 90 hours, as described in the CBLE guide. Interactions must include direct communication and involvement with industry or community professionals (not observational) Takes place in real workplace settings (as practicable) or simulated environments at an educational institution Fosters in-depth, firsthand engagement with the tasks required in a given career Aligns with a course (generally, a minimum of one semester) Must include a training agreement including the student, employer/business, and school that defines the roles and responsibilities of the student, the employer, and the school and Business and education partners work together to evaluate and supervise the experiences, which must be documented in training or learning plans and evaluation. 	 Confirm the experience aligns with the pathway and the sequence of courses. Include the type of WBL experience offered in the pathway: Supervised Occupational Experiences (SOEs)/ Supervised Agricultural Experiences (SAEs) School-based enterprises (SBEs) Volunteer/service learning Simulated worksites Entrepreneurial student businesses Internship/local co-op State-certified Skill Standards Co-Op Programs, including youth leadership and employability skills (DPI Co-Op) <u>or</u> State-certified Youth Apprenticeship (YA) List employers who have or will supervise students in the WBL experiences indicated.
Industry-recognized credentials (IRC) At least one IRC opportunity is offered.	 Accepted IRCs are those that are: Essential to gaining entry to postsecondary or employment within the pathway, Recognizable by employers in the region, and Portable 	 List appropriate industry- recognized credentials for the pathway: List the name(s) of 1-2 current IRC(s) available for students specific to the pathway.

APPENDIX A

Dual credit opportunities At least one dual credit opportunity is offered within the pathway. (Dual credit options must count for a specific postsecondary degree.)	 IRCs do not need to be on the <u>State</u> <u>Approved List</u> for <i>CTE Incentive Grant</i> reimbursement (Class of 2020), but they must be aligned and required for pathway employment. Dual or concurrent enrollment programs include programs aligned to the pathway and postsecondary credit is offered and available to be earned such as: Advanced standing courses Advanced Placement courses Start College Now Early College Credit Program Transcripted credit or concurrent enrollment that takes place at the high school **Accepted courses are those that are required for a degree in the pathway. 	 List college credit opportunities including dual or concurrent credit options: List the name(s) of 1-2 courses aligned with the pathway for which students are currently able to gain college credit as listed in the most recent student course description guide (not general or elective courses). Include the postsecondary institution that provides the credit for each course (including AP) listed.
Career and Technical Student Organizations (CTSOs) A CTSO is offered that provides leadership and competitive activities that align with the career pathway.	A career and technical student organization (CTSO) is defined as "an organization for individuals enrolled in a CTE program that is intra-curricular in nature and connected directly to the classroom through curriculum, activities, and partnerships with businesses and the community." The CTSO identified must align with the career pathway course sequence and be taught/advised by a CTE-licensed instructor within and aligned to the following career pathway content areas: • AFNR - FFA • BIT - FBLA • FCS - FCCLA • HS - HOSA • MME - DECA • TEE - SkillsUSA Also:	 #1 Active CTSOs (with paid state/national membership dues in the most recent year.) aligned to the pathway: Indicate the CTSO available to students and the content area aligned to the CTSO <u>and</u> career pathway curriculum. OR #2 Active CTSO (with paid state/national membership dues three years prior to the current year) aligned to the pathway: Indicate the CTSO available to students, the content area aligned to the CTSO, and the career pathway

APPENDIX A

•	CTSO has an active state or national	Provide rationale/ justification
	charter or affiliation.	for the gap year and CTSO
		reactivation plans.
	The CTSO students are involved in	
	activities that align with the	OR
	pathway, which may include	#3 CTSO will be a new or
	competition, leadership training,	reactivated chapter aligned to the
	and/or group projects and	pathway:
	volunteerism.	a Indicate the CTCO evolution to
		 Indicate the CTSO available to students, the content area
		students, the content area aligned to the CTSO, and the
		career pathway.
		 Provide advisor name and two
		planned chapter activities
		(local or state participation).
		OR
		#4 Other CTSO not aligned to the
		pathway and content area:
		 Indicate CTSO
		 Must have paid state/national
		membership dues in the most
		recent year prior to the
		application
		Additional rationale/
		justification explaining how the
		CTSO aligns with the pathway
		through the course curriculum .
		DPI will evaluate whether or
		and the CTCO sufficiently measure
		not the CTSO sufficiently meets
		requirements to be counted as a quality element for approval.