# CONNECTICUT STATE DEPARTMENT OF EDUCATION Academic Office



#### CARL D. PERKINS GRANT APPLICATION SECONDARY/POSTSECONDARY BASIC GRANT

#### **GRANT PERIOD**

July 1, 2016 to June 30, 2017

# GRANT COVER PAGE <u>To Be Completed and Submitted with the Grant Application</u>

Applicant (Fiscal Agent) (Name, Address, Telephone, Fax, E-Mail)	Program Funding Dates From July 1, 2016 to June 30, 2017  Preliminary Funding Amount: \$ Check Program Areas Funding Under this Grant Proposal:
Contact Person (Name, Address, Telephone, Fax, E-Mail)	□ Agricultural Education □ Business and Finance Technology □ Cooperative Work Education □ Family and Consumer Sciences □ Marketing Education □ Medical Careers □ Technology Education  Check if Consortium Application  Participating Districts: (list districts)
FOR DISTRICTS: Indicate if your district has a Cocommunity college:  Yes, which community college?  No, our district does not participate in CCP.	llege Career Pathways (CCP) program with a CT
agency, attest to the appropriateness and accurathis proposal, if funded, will comply with all relev regulations.	, the undersigned ficial, submit this proposal on behalf of the applicant acy of the information contained herein, and certify that ant requirements of the state and federal laws and will be used solely to support the purpose, goals and
Signature of Authorized Chief Administrative Official Name (typed): College/Agency:	Date

# CONNECTICUT STATE DEPARTMENT OF EDUCATION Career and Technical Education (CTE)

# Carl D. Perkins ED 114 and Budget Narrative Secondary and Postsecondary Education 2016-17

Carl D. Perkins Career and Technical Education Improvement Act of 2006 Public Law 109-270



Due: June 30, 2016

Academic Office Hartford, Connecticut

#### Carl D. Perkins Grant Secondary and Postsecondary ED 114 and Budget Narrative

Each district/community college must complete the ED 114 utilizing the 2015-16 Perkins grant allocation, which will serve as the preliminary grant allocation until the 2016-17 allocations become final. The state will make adjustments to the 2016-17 budgets to reflect the final allocations.

Local plans will be evaluated based upon core indicator performance levels. Plans must target funds to:

- address specific strategies for improvement based on the overall, systemic goals for improvement and growth of the CTE Program; and
- assure that the program is such size, scope and quality to improve the quality of career and technical education.

If the local recipient fails to meet at least 90 percent of an agreed upon performance level for any of the indicators of performance, it will have to develop and implement a specific improvement plan for <u>each area</u> which indicates steps to be taken.

The State may, after an opportunity for a hearing, withhold all or part of a local recipient's funding if the local meets any one of the three criteria below:

- fails to implement the required improvement plan;
- makes no improvement within one year of implementing the improvement plan; and
- fails to meet at least 90 percent of a performance for the same performance indicator three years in a row.

The ED 114 should be entered and certified on the State Prepayment Grant System.

Each district/community college, including each member of a consortium must submit the ED 114 and budget narrative, *irrespective of means of transmittal or postmark date*, by 4:30 p.m. on Thursday, June 30, 2016. Proposals submitted become the property of the CSDE and a part of the public domain. One original with original signatures, and one copy of all sections of the grant including the ED 114 and budget narrative, must be mailed or delivered to Lori Matyjas to the address below.

Mailing Address	<u>Delivery Address</u>
Lori Matyjas, Program Manager	Lori Matyjas, Program Manager
Connecticut State Department of Education	Connecticut State Department of Education
Academic Office	Academic Office
P.O. Box 2219	165 Capitol Avenue, Room 215
Hartford, CT 06145	Hartford, CT 06106

#### **BUDGET NARRATIVE INSTRUCTIONS**

In preparing the budget narrative, provide a <u>complete description</u> of the expenditure for each of the codes being used. Refer to the <u>Perkins Budget Buddy</u> when completing the budget narrative.

- Program improvement line items in the budget narrative must stipulate the CTE program area and the course(s) being funded.
- Each line item in the budget narrative must give a detailed description of the item(s) that will be purchased, including quantity and unit cost. The personnel costs should be shown by the number of positions, time involved and hourly rate.
- Only institutions that have submitted indirect cost proposals for 2015-16 may apply for indirect costs.
- Compute all expenditures to the nearest dollar by line item. Do not include cents.

Administrative costs include all non-instructional stipends, salaries and benefits, and all clerical support. Staff travel is considered an administrative cost if the travel is solely related to grant administration. The total combined cost for all duties and expenses that are administrative, including indirect costs, may not exceed 5%.

#### KEY CHANGES TO THE CARL D. PERKINS GRANT APPLICATION FOR 2016-17

As defined by the Carl D. Perkins Act, funds must be expended only for career and technical education programs, services and activities. All aspects of use of Perkins funds must be supported by data and the district/college must have the capacity to measure improvement resulting from the use of Perkins funds. For the 2016-17 Perkins Grant, the Connecticut Department of Education is requiring the following:

- A portion of Perkins funds must be used to improve performance levels in any core indicator area that a
  CTE program has failed to meet minimum levels for the prior academic year. For example, if the district
  has low performance in technical skill attainment in marketing education programs, they must use the
  funds to improve marketing education and funds could be allocated to align the marketing curriculum to
  the 2015 CTE Performance Standards and Competencies;
- Secondary schools with College Career Pathways (CCP) programs must allocate a minimum of 5% to carry out the CCP Program, preferably towards professional development for high school faculty with the affiliated community college faculty;
- Programs must have a CTE two-course sequence, with the exception of a course that leads to a
  certification, in order to fund any expenditures in a career cluster, pathway or program area. Academic
  courses do not count as part of the two-course sequence. Single course "programs" cannot receive
  funding, with exception noted above. However, expenses for developing the second course may be
  funded for curriculum development and faculty collaboration over the course of 2016-17 but cannot
  include funding equipment, supplies or other related expenditures. The second course must be in place
  for students in the 2017-18 school year;
- CTE Advisory Boards must be active, meet at least twice a year and include business and industry
  partners. Evidence of advisory board activity should be provided in the 2016-17 Continuous
  Improvement Plan (i.e., list of members, meeting agendas, actions taken on meetings, committee
  involvement in program improvements and funding);
- Priority should be given to programs that lead to an industry-recognized credential, certificate or associate degree for high-skill, high-need, high-wage careers;
- Stand-alone expenditures unrelated to the CIP and measurable improvement will not be funded; and
- No out-of-state travel for postsecondary programs, including CCP, will be funded.

EU 114 I	FISCAL TEAR 2017	BUDGET FURIN	FUNL	JING STATUS:
PROJEC	T TITLE: SECONDARY BASIC GRANT			
CORE-C	T CLASSIFICATION: FUND: 12060	SPID: 20742	PROGRAM: 84010	
BUDGET	REFERENCE: 2017		CHARTFIELD1: CHARTFIELD2:	170002
	GRANT PERIOD: 7/1/2016 - 6/30/2017	AUTI	HORIZED AMOUNT	: \$
AUTHOR	RIZED AMOUNT by SOURCE:			
		OVER DUE:\$	CURREN	T DUE: \$
	DESCRIPTIONS	BUDGET		
111A	NON-INSTRUCTIONAL			
111B	INSTRUCTIONAL			
200	PERSONAL SERVICES-EMPLOYEE BENEFITS			
322	IN SERVICE			
330	EMPLOYEE TRAINING AND DEVELOPMENT SERVICES			
510	STUDENT TRANSPORTATION SERVICES			
580	TRAVEL			
600	SUPPLIES			
700	PROPERTY			
917	INDIRECT COSTS			
	TOTAL			
	CAREER CLUSTER	AREA OF CONCENTR		\$
XANR	AGRICULTURE AND NATURAL	AGRICULTURE MECH	ANICS	
	RESOURCES	ANIMAL SCIENCE		
		AQUACULTURE NATURAL RESOURCE	S AND	
		ENVIRONMENTAL	S AND	
		PLANT SCIENCE		
XAVC	ARTS, AUDIO VIDEO TECH, AND COMM. SERVICES	DIGITAL VIDEO PROD	UCTION	
XBAS	BUSINESS AND ADMIN. SERVICES	BUSINESS MANAGEM	ENT	
XCON	CONSTRUCTION	COMPUTER AIDED DE		
•		WOOD TECHNOLOGY		
XETS	EDUCATION AND TRAINING SERVICES	EARLY CHILDHOOD E UNDER HUMAN SERV	DUCATION (OR	
XFS	FINANCE	ACCOUNTING	, , , , , , , , , , , , , , , , , , ,	
		PERSONAL FINANCE		
XHS	HEALTH SERVICES	MEDICAL CAREERS		
XHSS	HUMAN SERVICES	EARLY CHILDHOOD E		
		(OR UNDER EDUCATION TRAINING)	ON AND	
XHT	HOSPITALITY & TOURISM	CULINARY AND FOOD		
		NUTRITION, FOOD PR	ODUCTION &	
VITC	INFORMATION TEOLINGS COV	SERVICES	TION OVERTICE	
XITS	INFORMATION TECHNOLOGY	COMPUTER INFORMA		
XMAN	MANUFACTURING	ENGINEERING TECHN		
XTDL	TRANSPORTATION, DIST. AND LOGISTICS SVCS.	AUTOMOTIVE TECHN	ULUGY	
XWRS	WHOLESALE/RETAIL SALES AND	COOPERATIVE WORK	FDUCATION	
,,,,,,				
	SERVICES	MARKETING EDUCAT	ION I	

ORIGINAL REQUEST DATE STATE DEPARTMENT OF EDUCATION PROGRAM MANAGER AUTHORIZATION

DATE OF APPROVAL

ORIGINAL REQUEST DATE			
	STATE DEPARTMENT OF EDUCATION	DATE OF	
	PROGRAM MANAGER AUTHORIZATION	APPROVAL	

SCIENTIFIC RESEARCH, ENGR. AND TECH SVCS. TRANSPORTATION, DIST. AND LOGISTICS SVCS.

WHOLESALE/RETAIL SALES AND SERVICES

**XSRT** 

XTDL XWRS

### **ED 114 Budget Form Object Code Descriptions and Budget Narrative**

Code		Object					
to pupi granted No mo costs (	Amounts paid to administrative employees of the grantee not involved in providing direct services to pupils/clients. Include all gross salary payments for these individuals while they are on the grantee payroll including overtime salaries or salaries paid to employees of a temporary nature.  No more than 5% of the total grant may be used for administrative purposes including indirect costs (917). Line item 111A is considered an administrative cost, and administrative expenses in other budget code lines such as 200, 322, and 580 must be calculated into the 5% administrative						
	Name of Position	Description of Duties	Hourly Rate x Total Hours	What is the Measurable Improvement to be gained from this?	Total		

Code	Object				Amount of Code Line	
used for the grateache tempor through employ	Salaries for employees providing direct instruction/counseling to pupils/clients. This category is used for both counselors and teachers. Include all salaries for these individuals while they are on the grantee payroll including overtime salaries or salaries of temporary employees. Substitute teachers or teachers hired on a temporary basis to perform work in positions of either a temporary or permanent nature are also reported here. Individuals whose services are acquired through a contract are not included in the category. A person for whom the grantee is paying employee benefits and who is on the grantee payroll is included in this budget code; a person who is paid a fee (such as a private consultant) with no grantee obligation for benefits is not.					
	Name of Position and Career Cluster/ CTE Program Area	Description of Duties	Compensation Formula	What is the Measurable Improvement to be gained from this?	Total	

Code			Amount of Code Line			
Amounts paid by the grantee on behalf of the employees whose salaries are reported in objects 111A and 111B. These amounts are not included in the gross salary but are in addition to that amount. Such payments are fringe benefit payments and, while not paid directly to employees, these payments are nevertheless part of the cost of personnel services. Included are the employer's cost of group insurance, social security contribution, retirement contribution, tuition reimbursement, unemployment compensation and workmen's compensation insurance.  Benefits may not exceed 25% of the total salary/stipend paid.						
Name of Career Cluster/ Position CTE Program Area Type of Benefits Compensation Formula T					Total	

Code		Object			Amount of Code Line	
enhand service	In-service (Instructional Program Improvement Services)  Payments for services performed by persons qualified to assist teachers and supervisors to enhance the quality of the teaching process. This category includes curriculum consultants, inservice training specialists, etc., who are not on the grantee payroll. List each contractor separately.					
	Individual/Organization Providing Service	Who will be Receiving Training? Include # of Staff	Title of Event Location Date	What is the Measurable Improvement to be gained from this?	Per Person x Cost=Total	

Code		Object				
330	Employee	Training and Deve	lopment Services			
Services supporting the professional and technical development of school district personnel, including instructional, administrative, and service employees. Included are course registration fees (that are not tuition reimbursement), charges from external vendors to conduct training courses (at either school district facilities or off-site), and other expenditures associated with training or professional development by third-party vendors. Expenses related to Out-of-State Travel for Postsecondary programs is not an eligible expense for 2016-17.						
	Individual/Organization Providing Service	Who will be Receiving Training? Include # of Staff	Title of Event Location Date	What is the Measurable Improvement to be gained from this?	Per Person x Cost=Total	

Code			Object		Amount of Code Line		
such it	Student Transportation Services  Expenditures for transporting pupils to and from school and other activities. Included are such items as bus rentals for field trips and payments to drivers for transporting handicapped children.  Expenses related to Out-of-State Travel for Postsecondary programs are not eligible to be funded for 2016-17.						
	Faculty supervisor(s) of student travel	Courses utilizing student transportation Estimated # of students	Title of Event Date Location	What is the Measurable Improvement to be gained from this activity?	Transportation Company Cost/per unit =Total		

Code			Object		Amount of Code Line
<ul> <li>Travel         Expenditures for transportation, hotel and other expenses associated with staff travel.     </li> <li>Travel must be for instructional purposes, otherwise it is an administrative cost subject to the 5% cap.</li> <li>Travel for CTSO advisors to National CTSO Conferences cannot utilize Perkins funds.</li> <li>Perkins cannot pay for parking, rental cars, boat slips or docking fees.</li> <li>Meals are not fundable expenses.</li> <li>Expenses related to Out-of-State Travel for Postsecondary programs are not eligible to be funded for 2016-17.</li> </ul>					
	School district/ college position (CTE teacher, CCP coordinator, etc.)	Courses to be improved by attendance	Title of Event Date Location	What is the Measurable Improvement to be gained from this?	Cost per unit- (list hotel, transportation, shuttles, etc.) x pp =Total

Code		Object				
	Supplies  Expenditures for non-consumable items purchased for instructional use.  List each item separately					
	Career Pathway/ CTE Program Area	Name of Course supplies are requested for	List each supply Item, description of supply and vendor	What is the Measurable Improvement to be gained from this?	Quantity x Cost per Unit = Total	

Code			Object		Amount of Code Line					
700 In accordance this car more to cost) is purcha										
-	An <b>Equipment Request Form</b> must be completed for requested property by Cluster. Instructions for completing the form, and a copy of the form is found in <b>Appendix C</b> .									
	Career Pathway/ CTE Program Area	Name of course equipment is requested for	List each item, description and vendor	What is the Measurable Improvement to be gained from this?	Quantity x Cost per Unit = Total					

#### Appendix A: Size, Scope and Quality - Secondary

The Carl D. Perkins Career and Technical Education Act of 2006 (Perkins) provides funding for Career and Technical Education (CTE) in secondary schools. Perkins Grant funding is intended to improve or develop new CTE programs at the secondary level that are relevant and challenging. Perkins supports career and technical education that prepares students for post-secondary education resulting in an industry certification, an associate or baccalaureate degree, and leads to employment in high-skill, high-wage, high-demand careers. Carl D. Perkins Grants are not entitlements. To be eligible for funding of their CTE programs, Connecticut high schools must meet both federal and state requirements under the law.

Connecticut has defined the **size**, **scope** and **quality** of Connecticut Secondary CTE programs that must be met each year in order to be eligible for Perkins funding:

#### Size

 Each comprehensive high school within a district or consortium must offer at least three of the seven recognized state CTE programs, and one area must be an assessed area:

Agriculture Education Cooperative Work Education Business and Finance Technology Education Family and Consumer Sciences Marketing Education Medical Careers Technology Education

- A <u>minimum</u> of two (2) courses must be offered within each program area (with the exception of a course that leads to a certification) in order to be considered a Pathway.
- Each district, including charter and magnet schools, must qualify for a minimum allocation of \$15,000 or join in a consortium with another eligible district(s) to meet the minimum allocation requirement.

#### Scope

- Each district high school/college must implement its existing career pathway as found in the Connecticut Career Cluster Chart and add at least one additional career pathway/program of study.
- All secondary districts must offer at least one Career and Technical Student Organization (CTSO) and show progress in establishing new CTSOs in other CTE program areas.
- A consortium shall operate only joint projects that serve all the secondary districts or colleges
  participating in the consortium. Funds allocated to a consortium shall be used only for purposes and
  programs that are mutually beneficial to all members of the consortium and can be used only for
  programs authorized under this title. Such funds may not be reallocated to individual members of the
  consortium for the purpose of funding programs and/or activities that benefit only those individual
  members of the consortium. All members of the consortium must meet the eligibility requirements.
- · Each secondary district must offer the minimum number of courses and assessments in at least one area.

#### Quality

- Eligible programs must be taught by certified CTE teachers or interdisciplinary/team curriculum projects involving both CTE and academic staff.
- All grantees are required to continue working with the partnership/advisory committee to serve in an
  advisory capacity. One of more committees may be established to provide support to all seven program
  areas.

#### Appendix B: Size, Scope and Quality - Post-Secondary

Carl D. Perkins funds are awarded to Connecticut Community Colleges through formula funds for Perkins Basic and reserve funds for College Career Pathways (CCP). Funds are intended to improve or develop new career and technical education courses at the postsecondary level that are relevant, challenging and lead to employment in high-skill, high-wage, high-demand careers. These are comprehensive CTE Programs of Study rather than stand-alone college initiatives or individual courses. CTE/CCP programs at each college must meet both federal and state requirements.

The College Career Pathways program promotes greater student achievement, postsecondary preparation and high accountability. An articulation agreement established between the high school and community college must combine a minimum of two years of secondary education, with a minimum of two years of postsecondary education, in a non-duplicative, sequential course of study or an apprenticeship program of at least two years following secondary instruction.

#### Size

- A minimum of two (2) pathways must be offered within each program area;
- A minimum of two (2) courses per each pathway offered must be articulated\*;
- A maximum of five (5) pathways may be offered at each college;
- Articulation agreements (MOU, MOA) must require college level courses in each pathway\*; and
- Each college must qualify for a minimum allocation of \$50,000 or join in a consortium with another eligible college to meet the minimum allocation requirement\*\*.

#### Scope

- Articulation agreements (MOU, MOA) must require college level courses in each pathway;
- Pathways must relate to high-skill, high-wage, high-demand careers; and
- Programs must consist of career and technical education courses only.

#### Quality

- All CCP courses must align to NEASC's Policy on Dual Enrollment Programs\*; and
- All institutions are required to continue working with the partnership/advisory board which serves in an advisory capacity.

#### **Additional Requirements**

- CCP programs will be overseen by the Chief Academic Officer at each college;
- CCP faculty approval is through the college's Department Chairperson. High schools may appeal to the Chief Academic Officer for reconsideration of a teacher; and
- The integrity of the CCP program is determined by the college.

<sup>\*</sup> Applies to CCP only

<sup>\*\*</sup>Applies to Postsecondary Basic Grant only

# Appendix C: Equipment Request Form Grant Period 2016-17

- 1. Prepare a separate Equipment Request Form for each cluster.
- 2. Single component items under \$1,000 (with the exception of computers) should not be coded as equipment unless all the component items comprise a larger piece of equipment and have a useful life of one year or more. Items that do not meet the definition of equipment are to be coded as instructional supplies.

Grantee:				Address:	Date Submitted:	
Name of Pe	erson Completing Forms:			Title:	Telephone:	
	Check the Career	Cluster for whic	h Equipment i	s being requested. Chec	k ONE Program	Area only.
Arts, Aud Business Construc Educatio	Nat. Resources dio Video, Comm. s and Admin. Services ction in and Training Services FOR EQUIPMENT: Enter only	Finan Healtl Hospi Huma	eering/Techni cial Services n Services tality and Tou an Services uipment on a	rism	Manufacturin	and Log. Services
Item No.	Description	QTY	Unit Cost	Freight/Install/ Training Charge	Total Cost	Location of Equipment
TOTAL EQ	UIPMENT REQUEST: \$		TOTA	L EQUIPMENT APPROV	ED: \$	
	PUIPMENT REQUEST: \$ proved by SDE Consultant		TOTA			equested Amount