SGA/DFA PY-13-10 ABSTRACT<sub>(rev.9.30.14)</sub>

(1) Applicant Name: Chaffey College

(2) Applicant City/State: Rancho Cucamonga, CA

(3) Consortium Member(s) and Consortium Member State(s):



Twelve (12) College Consortium Partners of Southern California, Inland Empire Region		
Chaffey Community College	Rancho Cucamonga, CA	\$6,632,881
Norco College	Norco, CA	\$1,410,433
Barstow Community College	Barstow, CA	\$1,155,132
College of the Desert	Palm Desert, CA	\$1,469,805
Mt. San Jacinto Community College	San Jacinto, CA	\$965,590
Victor Valley College	Victorville, CA	\$366,133
San Bernardino Valley Community College	San Bernardino, CA	\$1,249,807
Crafton Hills College	Yucaipa, CA	\$50,000
Riverside City College	Riverside, CA	\$1,130,937
MiraCosta College	Oceanside, CA	\$300,100
CSU, San Bernardino	San Bernardino, CA	\$147,269
UC, Riverside	Riverside, CA	\$102,197

(4) Areas Served by Grant: Rancho Cucamonga, Norco, Barstow, Palm Desert, San Jacinto, Victorville, San Bernardino, Yucaipa, Riverside Cities; San Bernardino and Riverside Counties; California

(5) Total Funding Level Requested: \$14,980,284

(6) Sub-Total Requested Funding Amount by Consortium Member: See Chart above

(7) Project Name: Inland Empire Regional Training Consortium (IERTC)

(8) Project Description and List of Credentials to be Developed and Awarded: The Inland Empire
Regional Training Consortium (IERTC) will create the STEM Education Business Incubator (SEBI) Center
hosted at California Steel Industries in Fontana that will focus on Advanced Manufacturing Applications.

The IERTC is a regionally coordinated, large-scale effort to develop the highly trained/highly technical
workforce necessary to advance industry and the economy of our region. Educational programs and
credentials will be "stackable" meaning once a student completes one course program, they will be poised
to "stack" or add additional complementary programs leading to an industry recognized credential. We
envision the granting of credentials will be aligned with the National Association of Manufacturers' (NAM),
Institute for Manufacturing including ACT, NIMS, MSSC, NCCER, AWS and OSHA. Additional delivery

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methods include the use of Closed-Circuit Classroom and Technical Laboratory Training, Mobile Training Laboratories and Online Training and Resources. IERTC proposes to implement an advanced integrated career pathway approach that includes multiple entry and exit points with various certificates and degrees. See IERTC Project Design Diagram in the attachment section of this proposal.

- (9) Population to be served: TAA-eligible workers, long-term unemployed and veteran populations.
- (10) Target Industry(s): Advanced Manufacturing
- (11) Employer Partner(s): Manufactures' Council of the Inland Empire representing: Ashley Furniture;
  Brithinee Electric; California Quality Plastics; California Steel Industries; Cott Beverages; Horizon Hobby;
  Michaels; Nestle Waters, North America; Niagara Water; Penn Emblem; Packing Corp; Safariland;
  Southern California Edison; Spray-Tech; Steelscape; Total Resources International; Ventura Foods; TST and Vista Metals
- (12) Public Workforce System Partner(s): Riverside County WIB, San Bernardino County WIB, California Workforce Services Division Economic Development Department
- (13) Other Key Partner(s): Manufactures' Council of the Inland Empire, Inland Empire Economic

  Partnership, Alliance for Education, San Bernardino County Superintendent of Schools, Baldy View ROP,

  San Bernardino County ROP, Riverside County ROP, CRY ROP, Goodwill Foundation, CAP Program,

  Career Ladders Project, California Community Colleges Chancellor's Office and The California

  Manufacturers' and Technology Association
- (14) Public Contact Information: Kathleen Dutton, Director of Employment Development & Community Education Chaffey College; Phone: 909-652-6042; Email: Kathy.Dutton@chaffey.edu
- (15) Percentage of OER Program Materials Developed vs. Licensed or Purchased: 40% vs. 60%
- (16) Data Tags: Employer Partnerships, Industry-Driven Competencies, Industry-Recognized Credentials, Contextualized Learning, Career Pathways, Basic Skills, Modular Curriculum, Learning Communities, Advanced Manufacturing, TAA Eligible Worker, Cohort Enrollment, Integrated Program Design

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