

Item 9-G

**Appendix D-1:**  
**Form 7100**  
**Request for Purchase Review**



# Texas Workforce Commission

Member of the Texas Workforce Network

## Request for Purchase Review

Complete and submit Form 7100 to the designated Texas Workforce Commission contract manager to request prior approval for the acquisition of real property or equipment, and for other costs requiring concurrence approval from the Texas Workforce Commission. Unless otherwise defined by the Texas Workforce Commission, real property and equipment have the meanings in the Texas Workforce Commission's Financial Manual for Grants and Contracts.

Contact Information			
Contractor Name Temple College		Preparer Name DeDe Griffith	
Address 2300 S. 1 <sup>st</sup> St		Title Vice President of Workforce	
City Temple	State TX	Zip Code 76504	Telephone Number 254-298-8341
Proposed Purchase (Attach Additional Pages If Necessary)			
Item	UAC	Quantity	Total Cost
FAULT ASSISTED CIRCUITS FOR ELECTRONICS TRAINING (FACET) SYSTEM: THE SYSTEM INCLUDES DC/AC FUNDAMENTALS PHYSICAL TRAINING BOARDS, SEMICONDUCTOR DEVICES, AMPLIFIER CIRCUITS AND FUNDAMENTALS, DIGITAL LOGIC FUNDAMENTALS, DIGITAL CIRCUIT FUNDAMENTALS, MAGNETISM BREADBOARD MODEL, DUAL TRACE OSCILLOSCOPE, FACET INSTRUMENT PACKAGE, AND STORAGE SOLUTION.  THE FACET INSTRUMENT PACKAGE IS A COMPACT GENERAL-PURPOSE INSTRUMENTATION MODULE THAT CONSISTS OF A SINE/SQUARE/TRIANGLE WAVESHAPE FUNCTION GENERATOR AND AN AUTO-RANGING DIGITAL MULTIMETER. THE DESIGN PROTECTS THE INSTRUMENTS FROM INADVERTENT SHORT CIRCUITS AND OVERLOADS IN THE CONTEXT OF THE FACET TRAINING SYSTEM. THE FACET STORAGE SOLUTION IS A PORTABLE ENCLOSURE THAT CAN HOUSE THE MODULES (BOARDS) TO PREVENT DAMAGE WHEN NOT IN USE. THIS INCLUDES A LOCKING COVER AND A CARRYING HANDLE. \$188,271	\$20,919	9	\$188,271

GMI SOLDERING STATION: WORKSTATIONS TO ALLOW STUDENTS TO PRACTICE SOLDERING, INCLUDING GMI SOLDERING BENCH, SOLDERING KIT AND ACCESSORIES. SOLDERING KIT AND ACCESSORIES INCLUDE LED DISPLAY SOLDERING STATION WITH 2 HELPING HANDS, 6 EXTRA IRON TIPS, ROLL OF LEAD FREE SOLDER, SOLDER SUCKER, S/S TWEEZERS. \$38,960	\$7,792	5	\$38,960
SHIPPING	\$5,952	1	\$5,952
INSTALLATION	\$2,750	1	\$2,750
TOTAL:			\$235,933

**Method of Procurement**

- ☐ Small Purchase
 ☒ Competitive Negotiation  
☐ Formal Advertising
 ☐ Noncompetitive

**Allocation of Charges**

	Admin	Program
WIA	%	%
CHILD CARE	%	%
ES	%	%
SNAP E&T	%	%
TANF/CHOICES	%	%
Other JET	%	100%

**Property Description and Use**

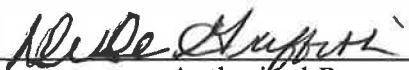
- Fault Assisted Circuits for Electronics Training (FACET) System: The system includes DC/AC Fundamentals Physical Training Boards, semiconductor devices, amplifier circuits and fundamentals, digital logic fundamentals, digital circuit fundamentals, magnetism breadboard model, dual trace oscilloscope, FACET instrument package, and storage solution. The FACET instrument package is a compact general-purpose instrumentation module that consists of a sine/square/triangle waveshape function generator and an auto-ranging digital multimeter. The design protects the instruments from inadvertent short circuits and overloads in the context of the FACET training system. The FACET storage solution is a portable enclosure that can house the modules (boards) to prevent damage when not in use. This includes a

locking cover and a carrying handle. \$188,271, Freight 5,952, Installation \$2,750.

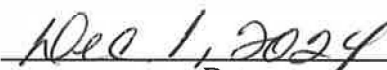
- GMI Soldering Station: Workstations to allow students to practice soldering, including GMI soldering bench, soldering kit and accessories. Soldering kit and accessories include LED display soldering station with 2 helping hands, 6 extra iron tips, roll of lead free solder, solder sucker, S/S tweezers. \$38,960

### Certification

1. The Contractor assures compliance with the requirements of the Texas Workforce Commission Financial Manual for Grants and Contracts, and that documentation supporting this procurement action is retained on file for verification purposes.
2. The Contractor assures that the property to be purchased:
  - Is not already available;
  - Will be used as described above; and
  - If applicable, is compatible with TWC equipment.
3. The Contractor further assures that if the property to be purchased is to be used to provide training and/or administrative activities to support and benefit the programs:
  - Such training will be for employment in jobs which have been identified as a demand occupation; and
  - The costs of equipment will be expended against the program(s) receiving the percentage of benefit.



Authorized Representative/Title



Date

Completed forms, inquiries, or corrections to the individual information contained in this form shall be sent to designated Texas Workforce Commission contract manager. Please call your contract manager if you have questions. An individual may receive and review information that TWC collects regarding that individual by sending an e-mail to [open.records@twc.state.tx.us](mailto:open.records@twc.state.tx.us) or writing to TWC Open Records Unit, 101 East 15<sup>th</sup> Street, Room 264, Austin, Texas 78778-0001.