TEEX GSA Professional Services Schedule (PSS)

UPDATED JUNE 6, 2016









PROFESSIONAL SERVICES SCHEDULE

GENERAL SERVICES ADMINISTRATION

Federal Supply Service

Authorized Federal Supply Schedule Price List FSC GROUP 99 – PROFESSIONAL SERVICES SCHEDULE (PSS) PART 00CORP SECTION MISCELLANEOUS

On line access to contract ordering information, terms and conditions, up to date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu driven database system. The internet address for GSA Advantage! is: GSAAdvantage.gov.

Texas A&M Engineering Extension Service (TEEX)

200 Technology Way College Station, TX 77845-3424 Phone: 979.458.6800 / Toll-Free 877.833.9638 / Fax 979.458.6838

Schedule Title: Professional Services Schedule (PSS)

Contract number: GS-02F-0003P

Contract period: October 7, 2013 – October 6, 2018

Contractor's internet address/web site where schedule information can be found (as applicable): teex.org/qsa

Contract administration source (if different from preceding entry): Terri Sager 979.458.6849

GSA@teex.tamu.edu

Business size: Other than Small

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at fss.gsa.gov.

- 1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded price(s): SIN 874-4 Instructor-Led Training, Web-Based Training, and Education Courses
- 1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply: Lowest Price Model: 874-4 OSHA Course 7845 Injury and Illness Recordkeeping \$197.00
- 1c. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item: Not applicable
- Maximum order: \$1,000,000.00 2.
- 3. Minimum order: \$100.00
- Geographic coverage (delivery area): Domestic and Overseas Delivery 4.
- Point(s) of production: Same as company address. 5.
- 6. Discount from list prices or statement of net price: Prices shown are NET (discount deducted)

- 7. Quantity discounts: None.
- Prompt payment terms: Net 30 days 8.
- Government purchase cards are accepted at or below the micro-purchase threshold. 9a.
- 9b. Government purchase cards are accepted above the micro-purchase threshold.
- Foreign items (list items by country of origin): Not applicable. 10.
- days after receipt of order (ARO) as negotiated between TEEX and Ordering Agency.
- have expedited delivery: As negotiated between TEEX and Ordering Agency.
- delivery: As negotiated between TEEX and Ordering Agency.
- between TEEX and Ordering Agency.
- 12. F.O.B. point(s): Destination
- 13a. Ordering address(es):

200 Technology Way College Station, TX 77845-3424 ATTN: GSA Contract Manager GSA@teex.tamu.edu

- (BPA's), and a sample BPA can be found at the GSA/FSS Schedule homepage (fss.gsa.gov/schedules).
- 14. Payment address(es): See 13a.
- 15. Warranty provision: Not applicable
- 16. Export packing charges, if applicable: Not applicable
- 17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level): Standard purchase card terms apply
- Terms and conditions of rental, maintenance, and repair (if applicable): Not applicable 18.
- Terms and conditions of installation (if applicable): Not applicable 19.
- Not applicable
- 20a. Terms and conditions for any other services (if applicable): Not applicable
- 21. List of service and distribution points (if applicable): Not applicable
- 22. List of participating dealers (if applicable): Not applicable
- 23. Preventive maintenance (if applicable): Not applicable
- 24a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants): Not applicable
- EIT standards can be found at: www.Section508.gov/: Not applicable
- 25. Data Universal Number System (DUNS) number: 019126486
- 26. TEEX is registered in the system of Award Management (SAM).

11a. Time of delivery. (Contractor insert number of days.): The contractor shall deliver to destination within the number of

11b. Expedited Delivery. The Contractor will insert the sentence "Items available for expedited delivery are noted in this price list." under this heading. The Contractor may use a symbol of its choosing to highlight items in its price lists that

11c. Overnight and 2-day delivery. The Contractor will indicate whether overnight and 2-day delivery are available. Also, the Contractor will indicate that the schedule customer may contact the Contractor for rates for overnight and 2-day

11d. Urgent Requirements. The Contractor will note in its price list the "Urgent Requirements" clause of its contract and advise agencies that they can also contact the Contractor's representative to effect a faster delivery: As negotiated

Texas A&M Engineering Extension Service (TEEX)

13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements

20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable):

24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contractor's website or other location.) The

TEEX - Who We Are

PSS Course Prices & Descriptions

TEXAS A&M ENGINEERING EXTENSION SERVICE (TEEX)

Homeland Security (National Emergency Response & Rescue Training Center - NERRTC)

National Emergency Response and Rescue Training Center (NERRTC) was established at TEEX in 1998 and funded by the U.S.Congress to improve the capabilities of emergency responders and local officials to respond to acts of terrorism, including those involving weapons of mass destruction (WMD). NERRTC is a member of the National Domestic Preparedness Consortium.

Public Works (Infrastructure Training & Safety Institute - ITSI)

ITSI offers highly diverse training programs that serve and reach nearly all of the skill groups and departments found in local government, as well as state and federal government. Training is offered in construction, electric power, public works, transportation, water and wastewater, telecommunications, heavy equipment, building codes and other occupational areas.

Safety & Health (OSHA Training Institute Education Center)

Part of TEEX's Infrastructure Training & Safety Institute (ITSI), works with individuals and companies to maintain voluntary compliance with OSHA regulations to ensure workplace safety and health. Covering the five states of OSHA Region VI, the Southwest Education Center offers a wide variety of training programs, including the TEEX Certified Safety and Health Official Program as well as other professional and regulatory training courses.

Law Enforcement & Security (LAW)

LAW is one of the primary trainers for law enforcement officers within Texas and is the state's oldest continuing statewide law enforcement extension training agency. TEEX sponsors the Central Texas Police Academy and offers a wide variety of basic and advanced training to peace officers and private industry security professionals.

Knowledge Engineering (KE)

KE provides expertise in technology commercialization, manufacturing and small business growth, economic development, technology assessment, community development, semiconductor training and professional development, and can assist organizations with Web applications, instructional design and E-learning.

INFRASTRUCTURE TRAINING & SAFETY INSTITUTE (ITSI) 800.723.3811

Item Description			Contract Class		0
Course #	Course Name	Duration	GSA Price & No. of Students	GSA Price per Student over max	Open Enrollment Class GSA Price
OSH201	Hazardous Materials	31 hrs.	n/a	n/a	\$715.00
OSH204	Machinery and Machine Guarding Standards	31 hrs.	n/a	n/a	\$660.40
OSH222	Respiratory Protection	31 hrs.	n/a	n/a	\$660.40
OSH225	Principles of Ergonomics Applied to Work- Related Musculoskeletal and Nerve Disorders	23 hrs.	n/a	n/a	\$615.00
OSH226	Permit-Required Confined Space Entry	31 hrs.	n/a	n/a	\$715.00
OSH301	Excavation, Trenching and Soil Mechanics	23 hrs.	n/a	n/a	\$615.00
OSH309	Electrical Standards	31 hrs.	n/a	n/a	\$715.00
OSH311	Fall Arrest Systems	23 hrs.	n/a	n/a	\$660.40
OSH500	Trainer Course in Occupational Safety and Health Standards for the Construction Industry	31 hrs.	n/a	n/a	\$715.00
OSH501	Trainer Course in Occupational Safety and Health Standards for General Industry	31 hrs.	n/a	n/a	\$715.00
OSH502	Update for Construction Industry Outreach <u>Trainers</u>	19.25 hrs.	n/a	n/a	\$615.00
OSH503	Update for General Industry Outreach Trainers	19.25 hrs.	n/a	n/a	\$615.00
OSHA510	Occupational Safety and Health Standards for The Construction Industry	31 hrs.	n/a	n/a	\$615.00
OSH521	OSHA Guide to Industrial Hygiene	31 hrs.	n/a	n/a	\$715.00
OSH600	Collateral Duty Course for Other Federal Agencies	35 hrs.	\$9,800.00 Up to 20	\$508.00	n/a
OSH784	Record Keeping Rule Seminar	4.25 hrs.	n/a	n/a	\$202.80
OSH1106 (PRT106)	Hydrogen Sulfide (H2S) Instructor Development	23 hrs.	n/a	n/a	\$616.72
PRT249	Voluntary Protection Program (VPP) <u>Requirements</u>	23 hrs.	n/a	n/a	\$670.00
PRT252	Voluntary Protection Program (VPP) Auditor	13 hrs.	n/a	n/a	\$468.00

Note: Prices are Net (discount deducted). Travel and expenses associated with services performed at the end user's site are not included and will be invoiced on a separate line item. To Register as a GSA Participant: Please contact the TEEX Division indicated for each course.

COURSE NUMBER	TITLE/DESCRIPTION
OSH201	Hazardous Materials
31 Hours, 3.1 CEUs	This course covers OSHA general industry standards and integrates materials from other consensus and proprietary standards that relate to hazardous materials. Included are flammable and combustible liquids, compressed gases, LP gases, and cryogenic liquids. Preparing an emergency plan and hazardous waste cleanup are also discussed.
OSH204	Machinery and Machine Guarding Standards
31 Hours, 3.1 CEUs	This course familiarizes the student with various types of common machinery and related safety standards. Guidance is provided on the hazards associated with various kinds of machinery and the control of hazardous energy sources (lockout/ tagout). This course presents an approach to machinery inspection that enables participants to recognize hazards and to provide options to achieve abatement. These hazards include mechanical motions and actions created by points of operation and other machinery processes.
OSH222	Respiratory Protection
31 Hours, 3.1 CEUs	This course covers the requirements for the establishment, maintenance, and monitoring of a respirator program. Course highlights include workshops on respirator selection, qualitative fit testing, and the use of a large array of respiratory and support equipment for hands-on training.
OSH225	Principles of Ergonomics Applied to Work-Related Musculoskeletal and Nerve Disorders
23 Hours, 2.3 CEUs	Explore the principles which control human performance and its effects on the safety and reliability of systems. Engineering anthropometry, biomechanics of motion and work posture, work physiology, and performance measurements are covered in the context of other application in workplace design. Students will be instructed in methodologies for analysis tasks and human performance requirements. Important human limitations are studied in workshops.
OSH226	Permit-Required Confined Space Entry
31 Hours, 3.1 CEU	This course is designed to increase the student's knowledge of hazards associated with permit-required confined space entry. This course discusses the use and limitations of explosion meters, oxygen meters, and other test equipment.

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TITLE/DESCRIPTION
Excavation, Teaching and Soi
This course focuses on OSHA trenching. Students are introd the stability of shored and un
Electrical Standards
This course emphasizes the st resistance, capacitance, and ir introduces principles of reside electrical hazards relating to in
Fall Arrest Systems
This course provides an overv and current OSHA requiremer equipment.
Trainer Course in Occupation Industry
This course is designed for pri and 30-hour construction safe and interested groups. Specia in the outreach program as we 1926 as a guide. Instructional handouts are discussed. Outre 502 at least once every four ye status. This course also serves their knowledge and effective

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oil Mechanics

standards and the safety aspect of excavation and oduced to practical soil mechanics and its relationship to nshorn slopes and walls of excavations.

study of electricity and its associated phenomena of inductance in both AC and DC circuits. The course dential electrical wiring, usage of test equipment, and industrial settings.

view of state-of-the-art technology for fall protection ents. Course features a demonstration of fall protection

nal Safety and Health Standards for the Construction

rivate-sector personnel interested in teaching the 10fety and health outreach programs to other employees al emphasis is placed on those topics that are required well as those that are most hazardous, using the 29 CFR Il techniques as well as effective use of visual aids and reach trainers are required to attend OSHA Course years to maintain their "Authorized Outreach Trainer" s those who do not wish to train, but want to increase veness regarding controlling and eliminating hazards in Instructional techniques, classroom control, and other sed.



COURSE NUMBER	TITLE/DESCRIPTION	C
OSH501	Trainer Course in Occupational Safety and Health Standards for General Industry	0
PREREQUISITES: Student must provide proof of 1) completion of OSHA 511, OR a 30- hour general industry safety and health out- reach course, OR 30 hours of similar gen- eral industry training AND 2) five years of experience in general industry. 31 Hours, 3.1 CEU	This course presents detailed information on how the provisions of the OSH Act may be implemented in the workplace. Rights and responsibilities under the OSH Act, the appeals process, and recordkeeping are covered. This course also includes an introduction to OSHA's general industry standards and an overview of the requirements in the more frequently referenced standards. This course also qualifies the student to teach the 10- and 30-hour general industry safety and health outreach courses as an "Authorized Outreach Trainer." Outreach trainers are required to attend OSHA Course 503 at least once every four years to maintain their trainer status. This course also serves those who do not wish to train, but want to increase their knowledge and effectiveness regarding controlling and eliminating hazards in a construction environment. Instructional techniques, classroom control, and other training issues will be discussed.	31 0 31
OSH502	Update for Construction Industry Outreach Trainers	
19.25 Hours, 1.9 CEUs	This course is designed for personnel in the private sector who have completed OSHA Course 500 and who are active trainers in the outreach program or those in the construction industry who would like to keep current their knowledge of the OSHA Standards in 29 CFR 1926. It provides an update on such topics as OSHA construction standards, policies, and regulations. Registration will not be completed until a copy of the OSHA Construction Industry Outreach Trainer card or certificate has been received. These may be sent/faxed in with the registration form. If your card is expired, you must retake the OSHA 500.	0: 35 0: 4.
OSH503	Update for General Industry Outreach Trainers	4
19.25 Hours, 1.9 CEUs	This course is designed for personnel in the private sector who have completed OSHA Course 501 and who are active trainers in the outreach program or those in general industry who would like to keep current their knowledge of the OSHA Standards in 29 CFR 1910. It provides an update on such topics as OSHA general industry standards, policies, and regulations. Registration will not be completed until a copy of the OSHA General Industry Outreach Trainer card or certificate has been received. These may be sent/faxed with the registration form. If your card is expired you must retake the OSHA 501.	01

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COURSE NUMBER	TITLE/DESCRIPTION
OSH510	Occupational Safety and Hea
31 Hours, 3.1 CEUs	This course covers OSHA's pol construction safety and health OSHA construction standards most hazardous. The students entry- level course that provid construction industry. Upon co be issued certifying that you h
OSH521	OSHA Guide to Industrial Hy
31 Hours, 3.1 CEUs	This course covers industrial h procedures. Topics include pe respiratory protection, engine procedures and strategy, work hygiene topics. The course fea health standards, and unique
OSH600	Collateral Duty Course for Ot
35 Hours, 3.5 CEUs	This course introduces federa the OSH Act, Executive Order enables the student to recogr and effectively assist agency s efforts.
OSH784	Record Keeping Rule Semina
4.25 Hours, .4 CEUs	OSHA's record keeping require workplace hazards and correct and illness and their causes.
OSH1106 (PRT106)	Hydrogen Sulfide Instructor
23 Hours, 2.3 CEUs	This course is intended to pro techniques to develop and pr Sulfide (H2S) training progran development, laboratories, tra manufacturing and other com

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alth Standards for the Construction Industry

blicies, procedures, and standards as well as th principles. Topics include scope and application of the s. Special emphasis is placed on those areas that are ts will examine 29 CFR 1926 in great detail. This is an ides you with basic safety and health knowledge for the completion of this course a wallet card and certificate will have completed 30 hours of OSHA training.

<u>ygiene</u>

hygiene practices and related OSHA regulations and ermissible exposure limits, OSHA health standards, neering controls, hazard communication, OSHA sampling rkplace health program elements and other industrial eatures workshops in health hazard recognition, OSHA e safety and health issues workshop.

<u>)ther Federal Agencies</u>

al agency collateral duty safety and health personnel to r 12196, 29 CFR 1960, and 29 CFR 1910. The training nize basic safety and health hazards in the workplace safety and health officers with inspection and abatement

<u>ar</u>

rements are designed to help employers recognize ect hazardous conditions by tracking work-related injuries

<u>r Development</u>

ovide participants with the skills, knowledge and provide site-specific, technical skill-level Hydrogen ms to the petroleum industry, utilities, research and ransportation, paper/pulp/food processing, chemical mpanies with H2S at their facilities.

COURSE NUMBER	TITLE/DESCRIPTION
PRT249	Voluntary Protection Program (VPP) Requirements
23 Hours, 2.3 CEUs	The Voluntary Protection Programs (VPP) promotes effective worksite-based safety and health. In the VPP, management, labor, and OSHA establish cooperative relationships at workplaces that have implemented a comprehensive safety and health management system. Approval into VPP is OSHA's official recognition of the outstanding efforts of employers and employees who have achieved exemplary occupational safety and health. This course is intended for sites planning to apply for the Voluntary Protection Program (VPP) and includes lectures, group discussions and hands-on exercises. Emphasis is placed on successfully achieving and maintaining VPP status.
PRT252	Voluntary Protection Program (VPP) Auditor
13 Hours, 1.3 CEUs	The Voluntary Protection Programs (VPP) promote effective worksite-based safety and health. Participants of this course will develop the skills needed to audit a Voluntary Protection Program (VPP) site, including examination of documentation, interviewing, recognition of effective programs, trend analysis, communication with management, and evaluation of management commitment and employee involvement.

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	Item Description		Contra	ct Class	Onon
Course #	Course Name	Duratio	n GSA Price & No. of Students	GSA Price per Student over max	Open Enrollment Class GSA Price
ENV208	Hazardous Waste Management	24 hrs.	\$5725.00 Up to 20	\$600	\$754.00
ENV209	Hazardous Materials Management Survey	32 hrs.	\$11,100.00 Up to 20	\$800	\$884.00
ENV212	US DOT Hazardous Materials Employee <u>Training</u>	16 hrs.	\$4530.00 Up to 20	\$400	\$520.00
ENV213	Introduction to Environmental Health and Safety	32 hrs.	\$11,100.00 Up to 20	\$800	\$884.00
ENV215	Hazardous Waste Update	8 hrs.	\$3,330.00 Up to 20	\$200	\$286.00
ENV221	Soil and Groundwater Remediation	16 hrs.	\$4835.00 Up to 20	\$400	\$520.00
ENV235	Chemistry for Environmental Professionals	24 hrs.	\$5725.00 Up to 20	\$600	\$754.00
EPP009	Electric Power Principles	24 hrs.	n/a	n/a	\$587.60
EPP013	Electrical Worker-Safe Work Practices	16 hrs.	n/a	n/a	\$483.60
TTP303	Fiber Optic Splicing	32 hrs.	n/a	n/a	\$1118.00
TTP308	Fiber Optic Troubleshooting	20 hrs.	n/a	n/a	\$825.00
TTP310	Fiber Optic Installer Certification	32 hrs.	n/a	n/a	\$1242.80
TTP313	Fiber Optic Engineering Fundamentals	20 hrs.	n/a	n/a	\$930.80
TTP328	Fiber Optic Installer Recertification	12 hrs.	n/a	n/a	\$832.00

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To Register as a GSA Participant: Please contact the TEEX Division indicated for each course.

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COURSE NUMBER	TITLE/DESCRIPTION
ENV208	Hazardous Waste Management
40 Hours, 4.0 CEUs	This is a required EPA training course for anyone who manage or handle hazardous wastes at large quantity generator or Treatment Storage and Disposal (TSD) facilities. Small quantity generators are also required by the regulations to be thoroughly familiar with the compliance issues discussed in this course (40 CFR 262.34).
ENV209	Hazardous Materials Management Survey
32 Hours, 3.2 CEUs	Obtain an intense review of EH&S topics designed to prepare you to take the Certified Hazardous Materials Manager (CHMM) or Registered Environmental Manager (REM) exam.
ENV212	US DOT Hazardous Materials Employee Training
16 Hours	Employee training requirements specified in 49 CFR 172, Subpart H are targeted in this course. This course is recommended for employees who load, unload, handle or prepare hazardous materials for ground transportation.
ENV213	Introduction to Environmental Health and Safety
32 Hours	This course is a general overview of federal environment compliance requirements. Also included are the more common health and safety issues pertaining to occupational exposure to hazardous materials.
ENV215	Hazardous Waste Update
8 Hours, 0.8 CEUs	This course helps meet RCRA's annual training requirement for anyone managing or handling hazardous wastes at a large quantity generator site (LQG), also recommended for small quantity generators (LQG) and conditionally excluded small quantity generators (CESQG). Recommended Training: Hazardous Waste Management (ENV208).
ENV221	Soil and Groundwater Remediation
16 Hours	This course covers theory and practical application of various on- and off-site remediation technologies for contaminated soil and groundwater. Presentations emphasize elements governing the selection of the most effective technology for a specific site. Case history workshops deal with problem-solving methodologies used in calculating field measurements and the cost of remediation.
ENV235	Chemistry for Environmental Professionals
24 Hours, 2.4 CEUs	Based on EPQ 165.21, this course provides a review of fundamental chemical concepts which underlay an understanding of applied environmental chemistry. The course is designed for environmental professionals who are not chemists, but who require a basic knowledge of chemistry and environmental chemistry in their work.

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COURSE NUMBER	TITLE/DESCRIPTION
EPP009	Electric Power Principles
24 Hours, 2.4 CEUs	Employee training requirement this course. This course is reco prepare hazardous materials f
EPP013	Electrical Worker - Safe Work
16 Hours, 1.6 CEUs	This certificate course include work safely around, on or with systems. You get nationally re- compliance regulations for ele this course, you are familiar w basic safe work procedures, ar work on electric utility transm
TTP303	Fiber Optic Splicing
32 Hours, 3.2 CEUs	Fiber Optics Splicing is becom technicians. Fiber optic cables reasons—for example, to crea cable or connection. The inter system performance. The two or components are through th participants how to prepare fi splicer and with mechanical co connectors.
TTP308	Fiber Optic Troubleshooting
32 Hours, 3.2 CEUs	This three-day course introduor optic systems. Learn to use va analyze and correct trouble in

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ents specified in 49 CFR 172, Subpart H are targeted in ommended for employees who load, unload, handle or for ground transportation.

Practices

es the required "must-know" information necessary to th electric utility tools, materials, equipment, facilities, and ecognized safe work procedures and applicable OSHA lectrical transmission and distribution. At the completion with the nationally recognized safe work precautions, and regulatory compliance measures for maintenance nission and distribution systems.

ming a more common skill requirement for cabling es might have to be spliced together for a number of ate a link of a particular length, or to repair a broken erconnection of a fiber optic cable is a critical part of o most common ways of connecting fiber optic cables the use of splices and connectors. This course teaches fiber optic cables for splicing, to splice fibers with a fusion connectors, to test fibers, and to make central office end

ices you to the fundamentals of troubleshooting fiber arious types of fiber optic test equipment to locate, n a fiber optic network.



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COURSE NUMBER	TITLE/DESCRIPTION
TTP310	Fiber Optic Troubleshooting
20 Hours, 2.0 CEUs	Interconnection of a fiber optic cable is a critical part of system performance. Become an industry recognized installer with certification from the Electronic Technicians Association (ETA). This fiber optic installation training course is designed for those who layout, install or maintain fiber optic cabling systems. It identifies you as an installer able to demonstrate a practical knowledge of fiber optic theory, codes, standards, and practices widely accepted in the fiber optics industry. Participants will have the opportunity for individual hands-on training validating installer skills, including fiber terminations, cable preparations, fusion splicing, OTDR, and optical loss testing. These skills are applicable to all the requirements to safely and competently install, maintain, and test fiber optic cabling systems. At the conclusion of the course, as an approved testing site, the ETA Fiber Optics Installer Certification exam will be administered. The widely recognized certification is proof positive that you have been thoroughly trained and can demonstrate the highest professional fiber optics installation proficiency.
TTP313	Fiber Optic Engineering Fundamentals
31 Hours, 3.1 CEUs	The nature of fiber optic cables and the availability of the different types of fiber optic terminals provide many options for designing any particular fiber optic system. It is the engineer's responsibility to develop a system that will satisfy the technical requirements and ensure economic feasibility. This course introduces participants to the concepts of fiber optic engineering. At the conclusion, participants understand how to properly specify and select components, design cost-effective fiber optic systems, and properly use the language when discussing fiber optic communications with vendors.
TTP328	Fiber Optic Installer Recertification
12 Hours, 1.2 CEUs	Don't let your certification lapse! Interconnection of a fiber optic cable is a critical part of system performance. Renew your Electronic Technicians Association (ETA) certification for another four years by refreshing your skills with hands-on fusion splicing, mechanical splicing, and OTDR exercises. The widely recognized certification is proof positive that you have been thoroughly trained and can demonstrate the highest professional fiber optics installation proficiency.

You Tube

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> Updated June 6, 2016 Updated June 6, 2016





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TEXAS A&M ENGINEERING EXTENSION SERVICE

200 Technology Way College Station, Texas 77845-3424 877.833.9638 (toll-free) teex.org

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