FIBER OPTIC COMBO
ENTRY LEVEL & ISP/OSP – 40 HOUR / 5 DAY

In addition to all the hands-on training offered in the entry level course this program addresses

**ISP-Construction:** Fiber installation, bend radius, wall entry, bonding/grounding, permits, codes, regulations, rack & patch installation, conduits/risers, storage panels, labeling/documentation, splice trays, termination box, MDU/DMARK and more.

**OSP-Construction:** UG/OH installation, underground (line locates/one call, depth, trace line, compaction ratio), trenching, fiber specs, equipment, fiber pull, maintenance loops and more.

**Training Date:** April 29 – May 3, 2019
(8:00AM-5:00PM)

**Cost:** $ 2290.00

- ISP - Construction
- Fiber Installation
- Bend Radius
- Wall Entry
- Bonding/Grounding
- Codes & Regulations
- Permits
- Rack Installation
- Patch Installation
- Conduits/Risers
- Storage Panels
- Labeling/Documentations
- Splice Trays
- Termination Box
- MDU/DMARC
- Management
- Grounding/Bonding
- Laser - VFL
- 200x Scope
- Safety

- OSP - Construction
- UF/OH Installation
- Underground
  - Line Locates/One Call
  - Depth
  - Caution Tape/Trace Line Compaction Ratio
- Trenching
- Equipment
- Fiber Specs
- Fiber Pull
- Handholds/Peds
- Storage/Maintenance Loops
- Material

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**UNM-Gallup Contact Information**

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*Funding available upon approval.

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**New Mexico Workforce Connection**

**Northern Area**

**John Warren – Instructor**

Hands-on Training Program provide students with a practical understanding of FTTx networks.