





The Pandemic, Continued Mission Operations, and Student Safety

DOE National Training Center Presented to EFCOG - April 20, 2021

The Pandemic and NTC Training

- March 2020, the NTC suspends all Instructor-led training.
- Workplace Safety Plan approved on June 6, 2021, included the
 PFTD SOP for conduct of training under COVID protocols per DOE,
 KAFB and NM State restrictions.
- PFTD SOP was shared and used as a guide by many sites to conduct
 PFTD mandatory training.
- PFTD SOP requires paramedic screening (dynamic team entry and intermediate force), 6' rule (two classrooms), masks required, and extra hygiene with weapons and communal equipment.



The Pandemic and NTC Training

- LFR opened in June 2021 to support KC (required KAFB travel waiver), LANL, OST and SNL essential training/qualifications. NTC began delivery of TRF-100 July 6, 2021.
- PFTD training in demand. Mission essential training at the sites has continued.
- Scheduling additional courses and supporting NTC instructor travel to sites.
- Working closely with LANL to support PF staffing initiative.



The Pandemic and NTC Training

- Training Departments assessed all courses for conversion to virtual delivery. Most S&S courses have extensive performance-based activities making virtual difficult.
- Presented 2 virtual iterations of FIC-200, Foreign Access
 Central Tracking System Fundamentals.
- Converting 8 additional S&S courses to virtual training.
- Revising and updating Instructor-led courses.



Instructor- and Virtual-Led Training Since June 2020

NTC Presented		Site P	Site Presented	
PFTD	123 students	PFTD	231 students	
MIT	45 students	MIT	136 students	
S&S	17 students	5&5	9 students	

8800 eLearning certifications



Training Approval Program and Site Certifications

TAP Certifications Site Certifications

Paducah 9/20

Pantex 1/21

DOE-HQ 1/21

WIPP 3/21

LANL PFT-405 7/20

Y-12 PFT-405 8/20

Y-12 TRF-200 8/20

PX TRF-100 9/20

PX TRF-200 9/20

INL TRF-100 1/21



S&S Program Specific Qualification Standard (PSQS)

- The S&S Training Department completed the Federal Program
 Specific Qualification Standard (PSQS) in July 2020.
- The qualification standard includes:
 - Core Competencies
 - Information Security
 - Nuclear Material Control and Accountability
 - Personnel Security
 - Physical Security
 - Protective Force
 - Security Risk Management/Vulnerability Assessment



PSQS continued -

- Each topical area contains knowledge requirements and mandatory performance activities for completion.
- NTC courses cover all knowledge requirements and exercises/activities will link to performance activities in the qualification standard.
- The NTC has also developed course crosswalks and evaluation guides.



Contractor Opportunities

- DOE Contractors can use the Federal qualification standard to create Contractor qualifications.
- Converting Federal tasks to Contractor tasks for knowledge requirements and performance activities.
- NNSA has created a Contractor qualification for Nuclear Material Control and Accountability.



Questions?



