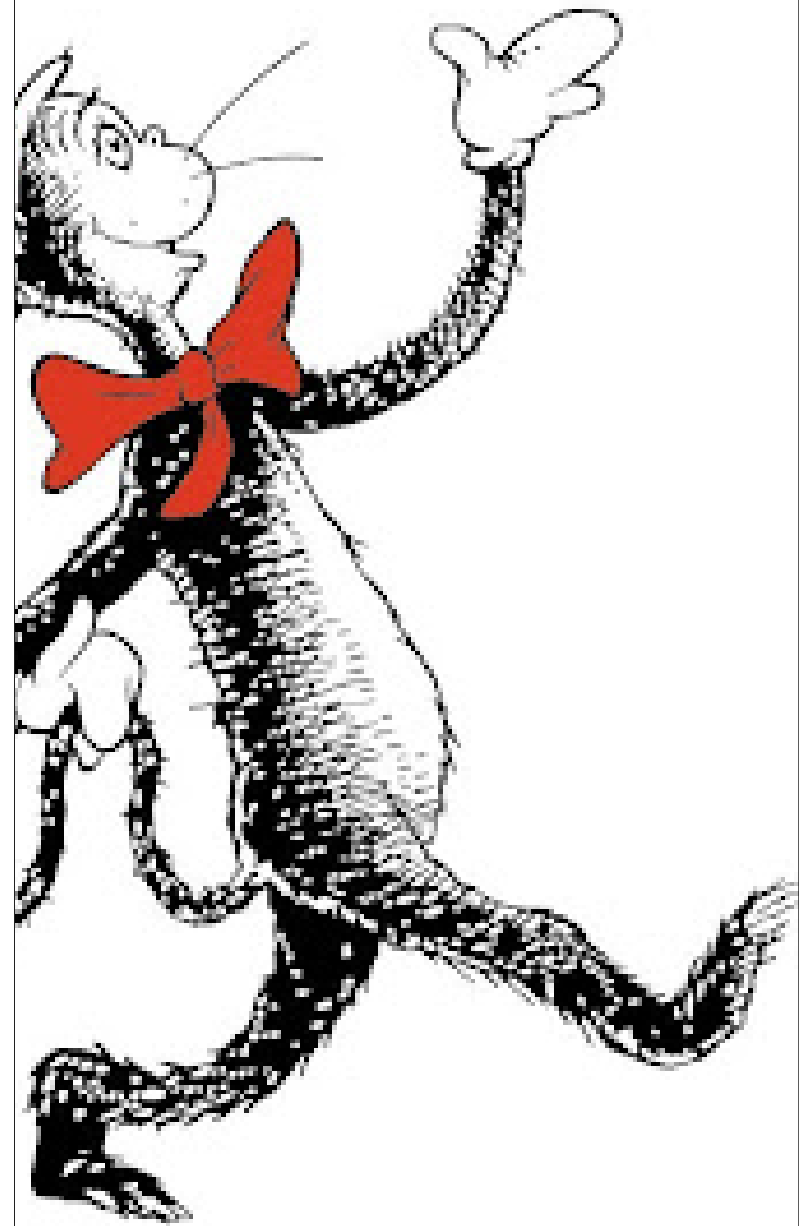
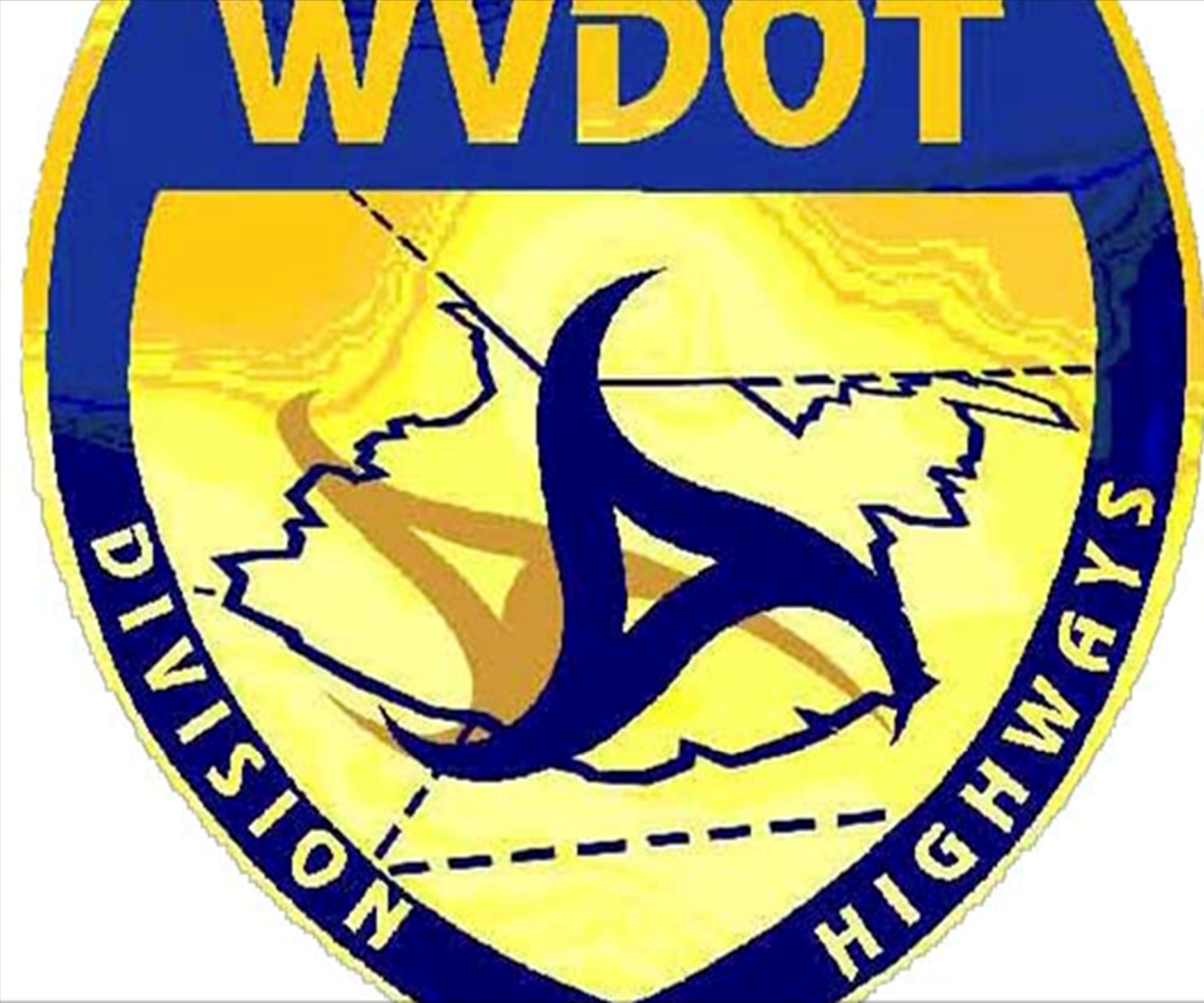
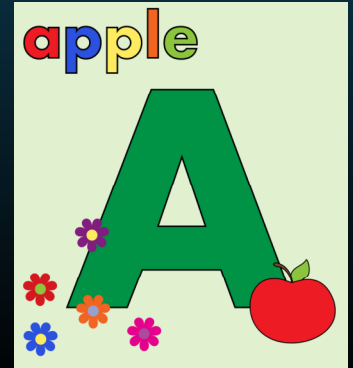




Overview



Introduction

- Who am I
- Education
- Experience

Purpose

- Technician and Inspector Program
- Schools

Classes offered

Class TDH

Online Option

- Active
- In the works

Recertification

Testing

- What to prepare
- What to bring
- What can be used

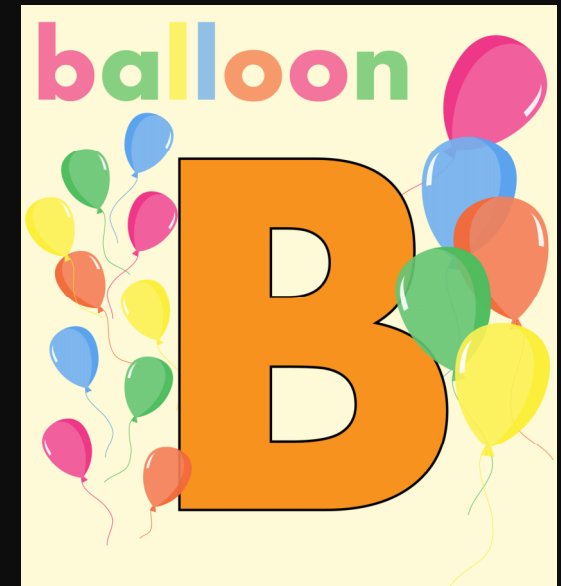
Website

Summary

Contact Information

Who is this guy?

- Shane Harper
- Quality Assurance Program Administrator



Education



- AS Mechanical Engineering Technology, WVIT
- BS Engineering Technology, WVIT x 2
- MS Adult and Technical Education, Marshall University
- EdD Leadership Studies, Marshall University, Expected May 2026

Experience

- 10 ½ years Engineering Technician/Draftsman
Century Engineering
- 1 ½ years Draftsman
Leon Mallow Surveying
- 2 years Teacher – Project Lead The Way, pre-engineering
Randolph County Technical Center
- 5 years Utilities Inspector
WVDOH District 1
- March 2023 started as Quality Assurance Program Administrator
WVDOH MCS&T



Technician Certification Program Purpose

- Improve the quality assurance of Embankments, Subgrades, Base Course, Asphalt and Portland Cement Concrete by the certification of industry and Division of Highways personnel.



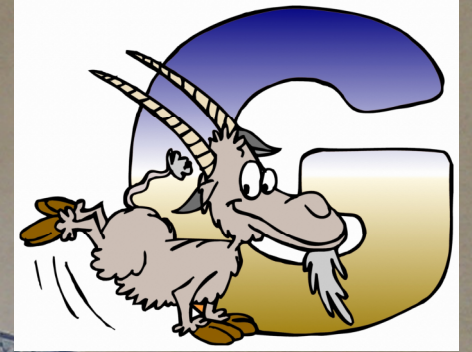


Certification Schools Purpose

- provide helpful information and instruction for persons preparing to take the technician/inspector examinations



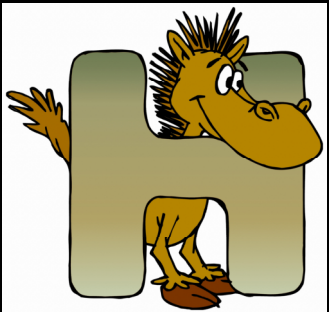
Classes Offered



- Asphalt Field and Compaction Technician
- Asphalt Plant Technician
- Soil and Aggregate Compaction Technician
- Aggregate Technician
- PCC Inspector
- PCC Technician

CERTIFIED

Other Certifications



- ACI Aggregate Sampling
- ACI PCC Inspector
- ACI Aggregate Technician
- Radiation Safety

How Many TDH Do I Get?

- | | |
|--|----|
| • Aggregate Technician | 30 |
| • Asphalt Field and Compaction | 15 |
| • Asphalt Plant Technician | 30 |
| • Soil & Aggregate Compaction Technician | 30 |
| • PCC Inspector | 30 |
| • PCC Technician | 30 |



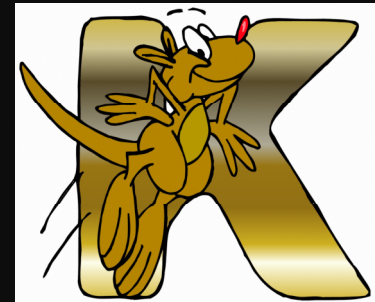
Online Classes

- Soil and Aggregate Compaction
- Asphalt Field and Compaction Technician
- Asphalt Plant Technician

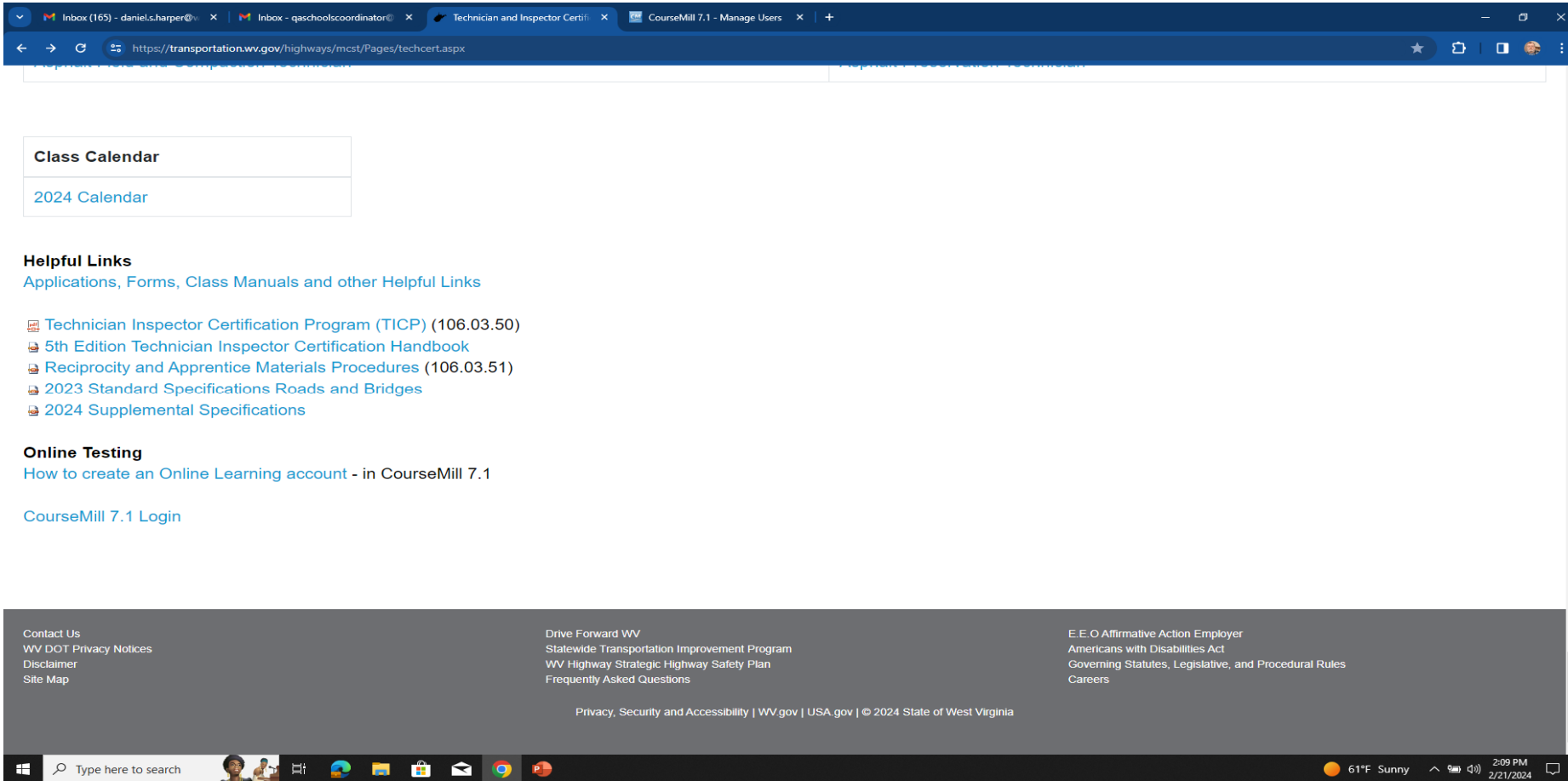


Recertification

- No class
- Short test
- Short practical
- Good for 3 years



Testing: What to Prepare



The screenshot shows a web browser window with the URL <https://transportation.wv.gov/highways/mcst/Pages/techcert.aspx>. The page content includes a "Class Calendar" section with a link to the "2024 Calendar". Below this is a "Helpful Links" section with the following links: "Applications, Forms, Class Manuals and other Helpful Links", "Technician Inspector Certification Program (TICP) (106.03.50)", "5th Edition Technician Inspector Certification Handbook", "Reciprocity and Apprentice Materials Procedures (106.03.51)", "2023 Standard Specifications Roads and Bridges", and "2024 Supplemental Specifications". There is also an "Online Testing" section with links to "How to create an Online Learning account - in CourseMill 7.1" and "CourseMill 7.1 Login". The footer contains contact information, a "Drive Forward WV" section with links to "Statewide Transportation Improvement Program", "WV Highway Strategic Highway Safety Plan", and "Frequently Asked Questions", and an "E.E.O Affirmative Action Employer" statement. The bottom of the browser window shows the Windows taskbar with the search bar and various application icons.

Class Calendar

[2024 Calendar](#)

Helpful Links
[Applications, Forms, Class Manuals and other Helpful Links](#)

- [Technician Inspector Certification Program \(TICP\) \(106.03.50\)](#)
- [5th Edition Technician Inspector Certification Handbook](#)
- [Reciprocity and Apprentice Materials Procedures \(106.03.51\)](#)
- [2023 Standard Specifications Roads and Bridges](#)
- [2024 Supplemental Specifications](#)

Online Testing
[How to create an Online Learning account - in CourseMill 7.1](#)

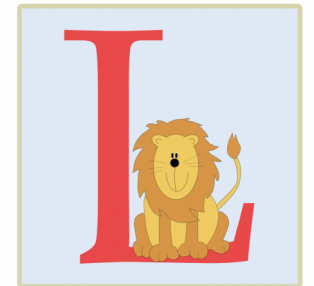
[CourseMill 7.1 Login](#)

Contact Us
WV DOT Privacy Notices
Disclaimer
Site Map

Drive Forward WV
Statewide Transportation Improvement Program
WV Highway Strategic Highway Safety Plan
Frequently Asked Questions

E.E.O Affirmative Action Employer
Americans with Disabilities Act
Governing Statutes, Legislative, and Procedural Rules
Careers

Privacy, Security and Accessibility | WV.gov | USA.gov | © 2024 State of West Virginia



Testing: What to Bring

- Laptop or Tablet
- Pencil/Pen
- 2023 WV spec book
- Class manual
- Calculator (must be a separate device from your cellphone)



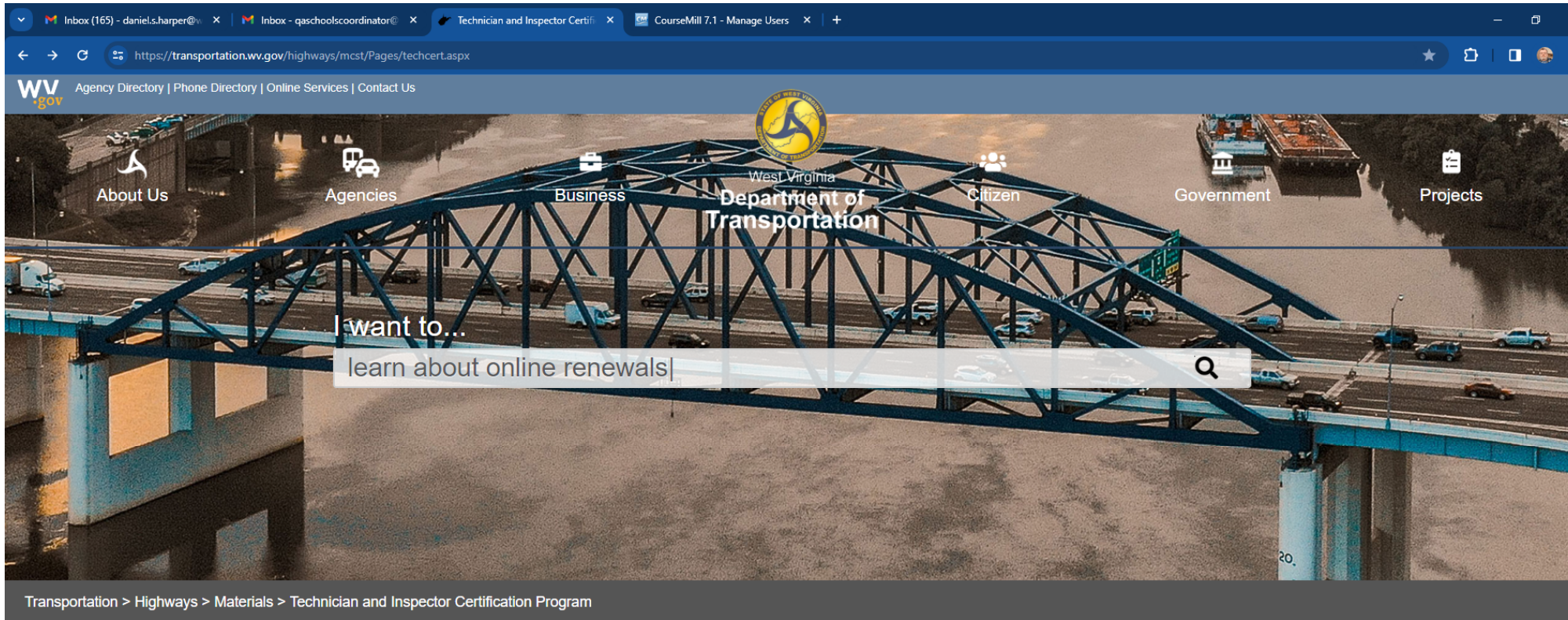


Testing: What Can be Used

- 2023 Specifications Roads and Bridges
- 2024 Supplemental Specifications
- 2022 Construction Manual
- MPs
- Class Manuals, handouts, and notes
- WVDOT website



Our Website: Bookmark it!



Technician and Inspector Certification Program

Last updated 2-12-24

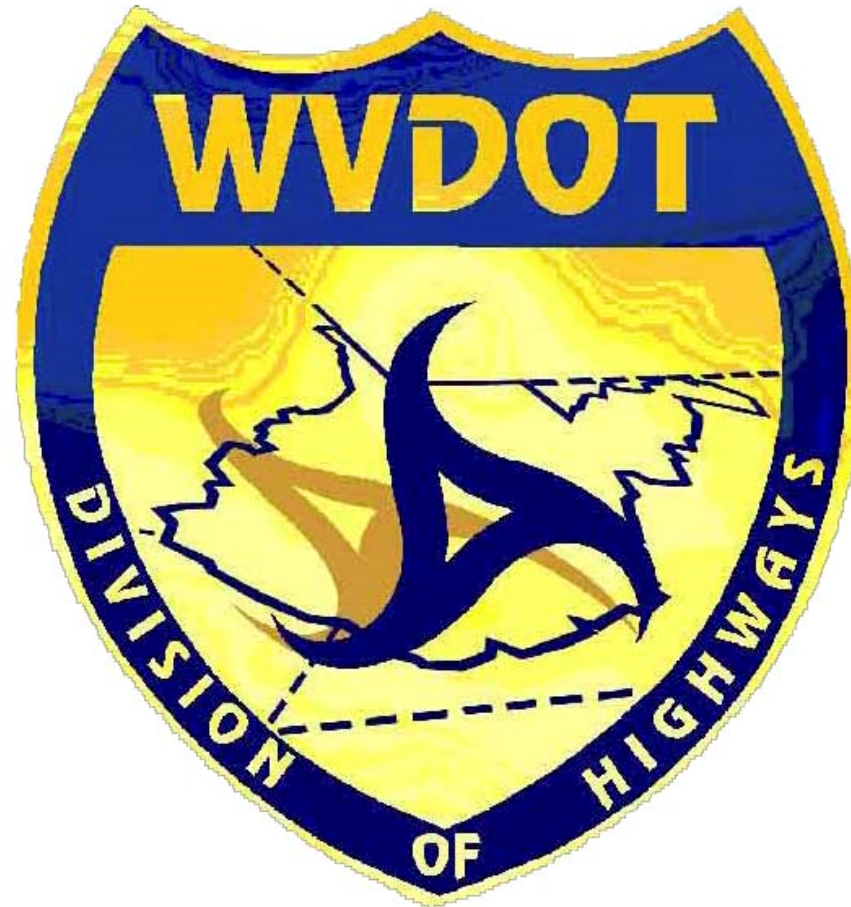
PURPOSE

The purpose of the West Virginia Division of Highways (WVDOT) Technician and Inspector Certification Program is to improve the quality assurance of Embankments, Subgrades, Base Course, Asphalt and Portland Cement Concrete by the certification of industry and Division of Highways personnel. The Division first started this program in 1965 and currently has approximately

Summary

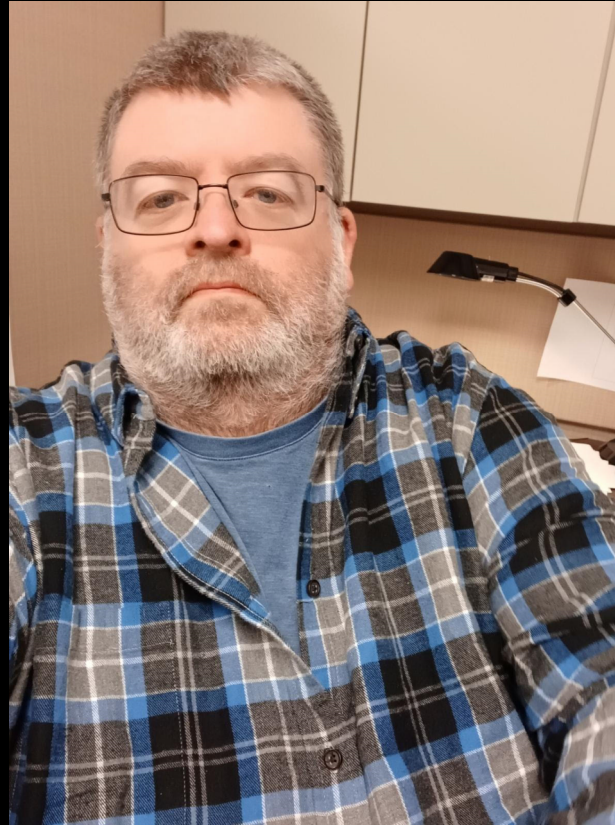
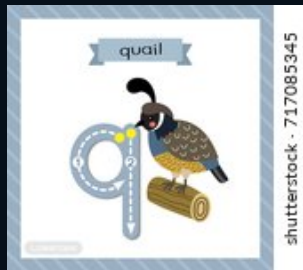


1. Program Purpose
2. School Purpose
3. Six Classes offered
4. Four other certifications
5. TDH for classes
6. Online Classes
7. Recertification
8. Testing
9. Website



Contact Info

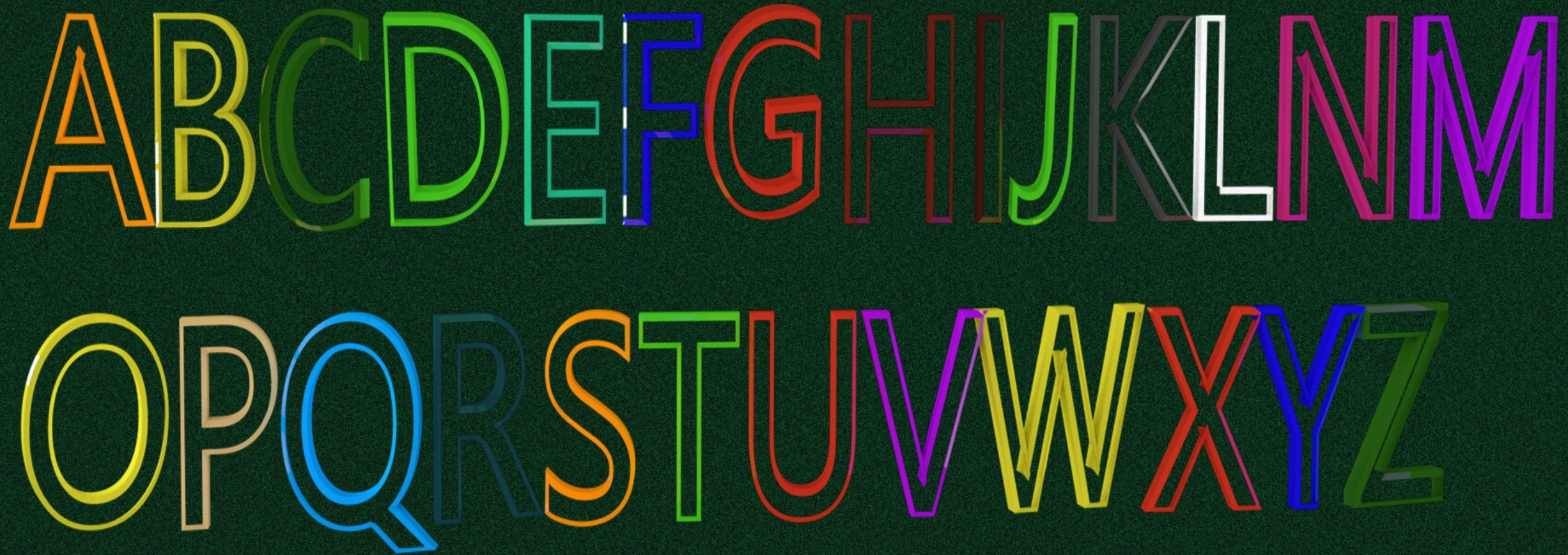
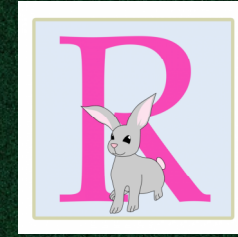
- Email:
Daniel.s.harper@wv.gov
- Office Phone: 304-414-6624
- Cell Phone: 681-317-2925



I'm Shane Harper and I approve this message.



Questions and Clarifications



Now you know your ABCs