

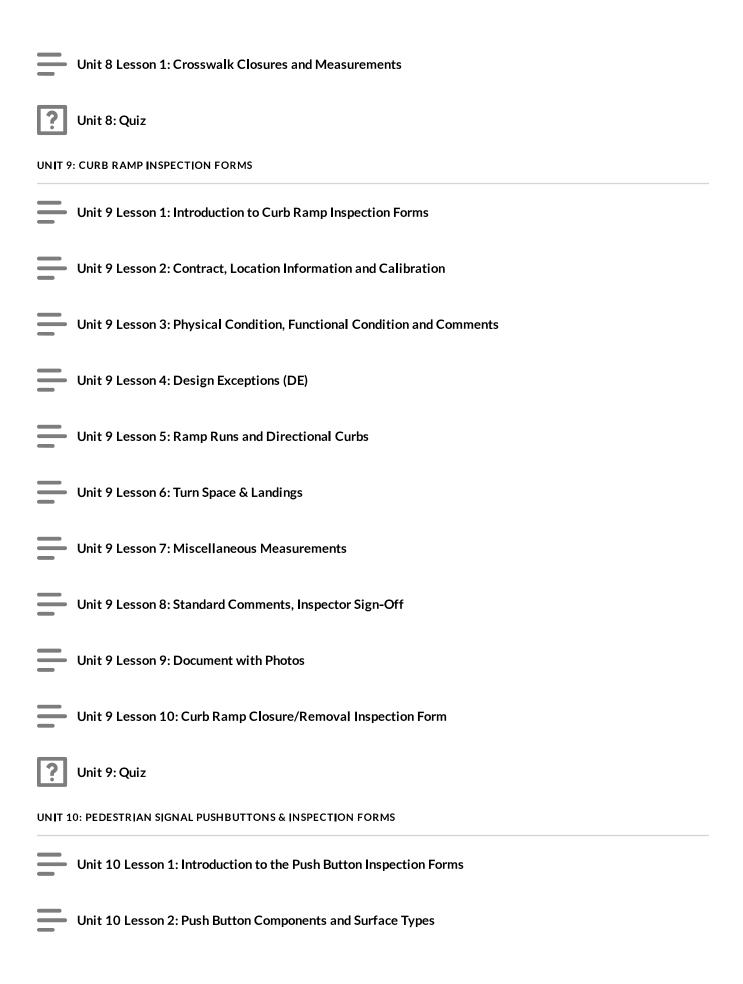
Welcome to the ADA Curb Ramp Inspector course. Please click the Welcome link or Start Course to begin.

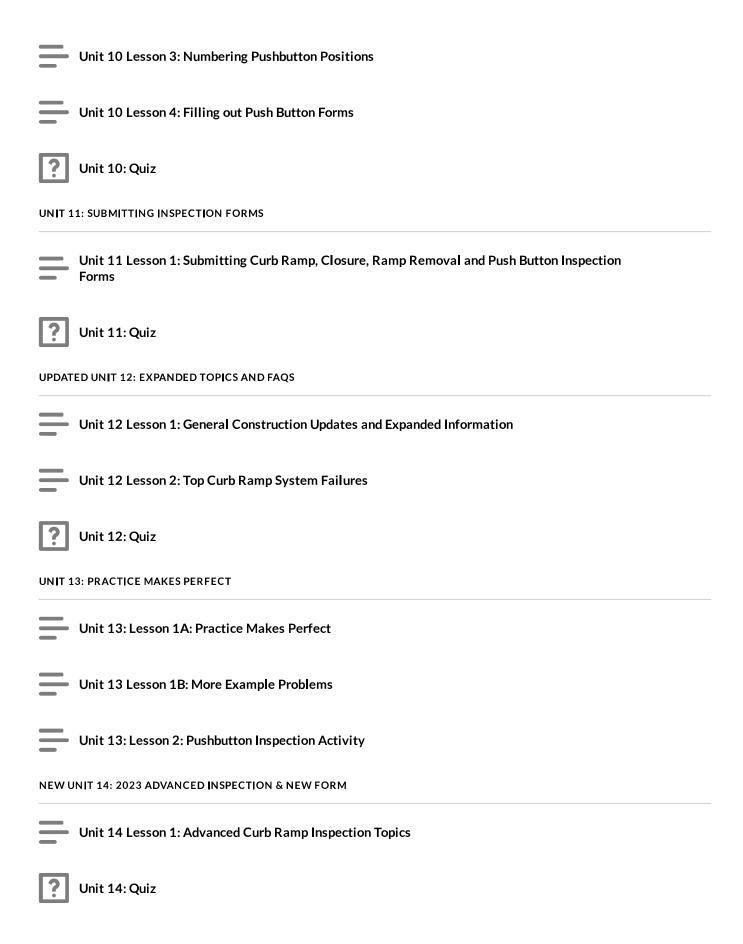
UNIT 1: INTRODUCTION Unit 1 Lesson 1: Introduction and Resources Unit 1 Lesson 2: Background and History of The Americans with Disabilities Act (ADA) Unit 1: Quiz **UNIT 2 INSPECTION DOCUMENTS, RESOURCES AND TOOLS Unit 2 Lesson 1: Contract Documents** Unit 2 Lesson 1: Quiz Unit 2 Lesson2: Tools for Inspection Unit 2 Lesson 2: Quiz **SmartTool Calibration Videos UNIT 3: CORNER AND CURB RAMP POSITION NUMBERING**

=	Unit 3 Lesson 1: Corner and Curb Ramp Position Numbering	
?	Unit 3: Quiz	
UNIT 4: FACS-STIP		
=	Unit 4 Lesson 1: ODOT FACS-STIP Mapping Tool	
=	Unit 4 Lesson 2: Filling Inspection Forms with FACS-STIP Data	
=	Unit 4 Lesson3: Other Useful FACS-STIP Searches	
=	Unit 4 Lesson 3: FACS-STIP Activity	
?	Unit 4: Quiz	
UNIT 5	: UNIT 5: PEDESTRIAN ACCESS ROUTE & CURB RAMP SYSTEM	
=	Unit 5 Lesson 1: Introduction to Pedestrian Access Route & Curb Ramp System	
=	Unit 5 Lesson 2: Ramp Runs	
=	Unit 5 Lesson 3: Curbing & Gutter Pans	
=	Unit 5 Lesson 4: Directional Curbs	
=	Unit 5 Lesson 5: Turn Space, Landings & Level Areas	
?	Unit 5:Quiz	
UNIT 6: CURB RAMP ATTRIBUTES		
=	Unit 6: Introduction to Curb Ramp Attributes	

Unit 6 Lesson 1: Curb Ramp System Side Treatments	
Unit 6 Lesson 2: Detectable Warning Surfaces	
Unit 6 Lesson 3: Pedestrian Accessible Route Concepts	
Unit 6 Lesson 4: Lips and Gaps	
? Unit 6: Quiz	
UNIT 7: CURB RAMP STYLES	
Unit 7 Lesson1: Introduction to Curb Ramp Styles Identification Concepts	
Unit 7 Lesson 2: Perpendicular (PR) Curb Ramp Style and Measurements	
Unit 7 Lesson 3: Parallel (PL) Curb Ramp Style and Measurements	
Unit 7 Lesson 4: Combination (C) Curb Ramp Styles and Measurements	
Unit 7 Lesson 5: Cut Through Island (CT) Curb Ramp Style and Measurement	
Unit 7 Lesson 6: End of Walk (EW) Curb Ramp Style and Measurement	
Unit 7 Lesson 7: Blended Transition (BT) Curb Ramp Style and Measurement	
Unit 7 Lesson 8: Unique Design (UD) Curb Ramp Style and Measurement	
Unit 7 Lesson 9: Determining Curb Ramp Style and Inspection Form Selection	
? Unit 7: Quiz	
THE CONTROL OF CONTROL	

UNIT 8: CROSSWALKS AND CROSSWALK CLOSURES





NEW UNIT 15: TEMPORARY PEDESTRIAN ACCESS ROUTES (TPAR)



Unit 15: Temporary Pedestrian Access Routes (TPAR)



? Unit 15: Quiz



Course Evaluation

Unit 1 Lesson 1: Introduction and Resources

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02:38

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Introduction

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The objectives of this course are to:

- Learn ODOT curb ramp standards and its relationship to the Americans with Disabilities Act (ADA) and its legal requirements.
- Review how contract documents, plans and specifications are applicable to curb ramp inspections.
- Learn how to use the ODOT FACS-STIP mapping tool to find curb ramp data used in the Curb Ramp and Push Button Inspection Forms.
- Learn which tools are needed for inspection and how to use them.
- Learn where approved Design Exceptions and Crosswalk Closure documents are, and how they impact inspections.
- Learn about available curb ramp inspection resources and provide contact information for questions.

In addition, the course is focused on specifics such as:

- Identifying the components of a curb ramp system and how to measure and record the data in the Inspection Forms.
- Completing the ODOT Curb Ramp Inspection Forms 734- 5020A through 734-5020H and ODOT Push Putton Inspection Forms 734-5245A and 734-5245B.
- Choosing the correct inspection form for each curb ramp style or pushbutton surface type.

- Identifying the features of a pedestrian signal system and push button and how to measure and record data in the Inspection Forms.
- Understanding Temporary Pedestrian Access Routes (TPAR) requirements when curb ramps are constructed.



ADA Curb Ramp Inspection Certification and Re-Certification Process 2024

An active Curb Ramp Inspection certification is required for anyone performing ADA curb ramp or push button inspections on or along a state highway, and for contractors who must meet the requirements of the Oregon Standard Specifications for Construction.

The ODOT Inspection Quality Assurance Certification Program maintains a list of inspectors and their certifications on the website.

To receive a 2-year certification one must complete the following:

Step 1 – Complete the online training and pass 100% of all quizzes of Course A (online and self-quided) (approximately 16 hours)

Step 2 – Once online course training is completed, sign up and complete the ADA Curb Ramp Inspection Exam A with an 80% passing score or better (online) (3 hours)

• A Second attempt is offered.

• If the exam is not passed in two attempts, go to Step 1

Step 3 – Sign up for and complete the ADA Field Exam (in-person practical) (9 hours)

- Once you have passed Exam A, you must complete the field exam within 6 weeks of passing online Exam A.
- You must successfully complete 3 curb ramp and one push button inspection forms.
 - a. If you fail 1 or 2 inspection forms, you may take a partial field exam.
 - b. If you fail 3 or 4 inspection forms, you go back to Step 1

To be recertified you must meet the following qualifications:

- You must have taken and passed your last ADA Inspection certification course within two years (24 months).
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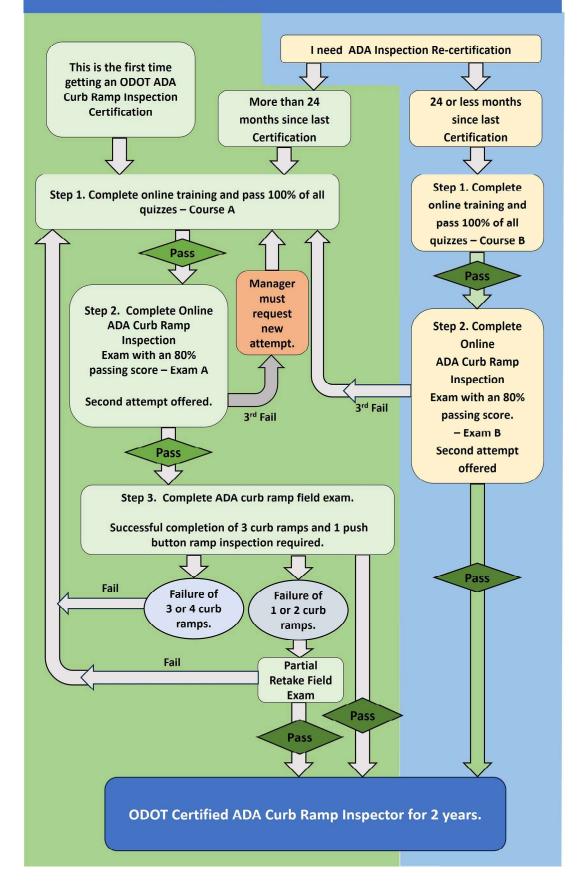
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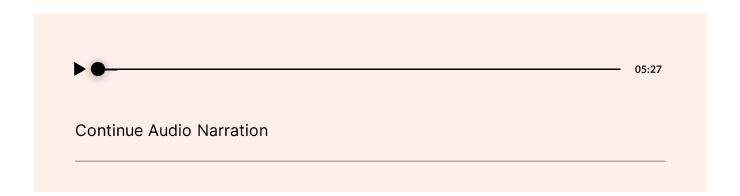
Step 1 – Complete the online course training and pass 100% of all quizzes of Course B (online and self-guided) (Approximately 8 hours)

Step 2 – Once online course training is completed, sign up and complete the ADA Curb Ramp Inspection Exam B with an 80% passing score or better (online) (3 hours)

- A Second attempt is offered.
- If the exam is not passed in two attempts, go to Step 1 of Course A for initial certification to review all materials; and a field exam will be required as Step 3.

ADA Curb Ramp Inspection Certification Process





Course Units

This training course is divided into 15 Units.

- Unit 1: Introduction
- Unit 2: Inspection Resources and Tools
- Unit 3: Corner and Curb Ramp Position Numbering
- Unit 4: FACS-STIP
- Unit 5: Pedestrian Access Route & Curb Ramp System
- Unit 6: Curb Ramp Attributes
- Unit 7: Curb Ramp Styles
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- Unit10: Pedestrian Signal Pushbutton & Inspection Forms
- Unit 11: Submitting Inspection Forms
- Unit 12: Expanded Topics and FAQs
- Unit 13: Practice Makes Perfect
- Unit 14: 2023 Advanced Inspection & New Form
- Unit 15: Temporary Pedestrian Access Routes (TPAR)

On-line Course Tips

In addition to the resources in the next section of this training, the <u>ADA Curb Ramp Inspector</u> <u>Certification Website</u> has resources with links and pdf materials you may need to reference throughout the course. Resources are also accessible from the menu during this course.

At the end of the course, we encourage you to complete the evaluation form found in Resources. You may submit the evaluation using the Submit button on the form.

Some additional tips to navigate the course:

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Course Resources/Internet Search Terms

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Technical Resources

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STANDARD DRAWINGS







<u></u>

ODOT Engineering for Accessibility

Resources for Accessible Engineering and Design

ODOT ACCESSIBILIT...

Traffic Assets & Inspection

The following resources can be found on the Traffic Assets & Inspection Page

In the <u>Accessing the Inventory</u> drop down menu:

ODOT FACS-STIP

In the <u>Inspection</u> drop down menu:

All curb ramp and push button forms.

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ASSETS & INSPECTI...

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The following plan set will be needed for the online exam:



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Technical Support-ODOT ADA Group

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Senior ADA Standards Engineer

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Pamela Johnson, PE

ADA Standards Engineer Standards and Inspection Criteria 503-354-7213

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Melissa Dodd

Statewide Asset Specialist Inspection Criteria and Form Submission 971-719-6840

EMAIL

Jason Hiles

Inventory Crew Lead Inspection Criteria 503-991-8910

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Training & Certification - ODOT Construction Section

ODOT Construction Training 503-986-4336

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Work Zone Standards – ODOT Traffic Roadway Section



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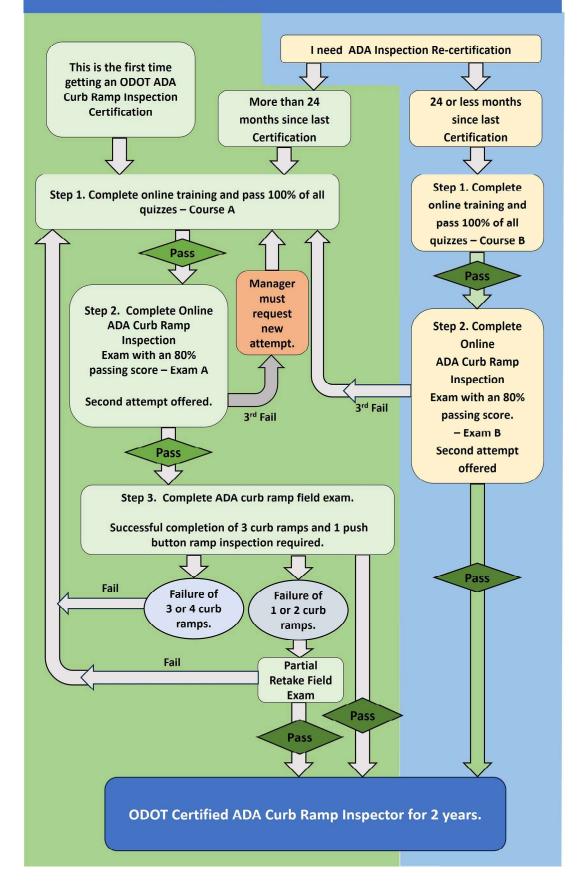
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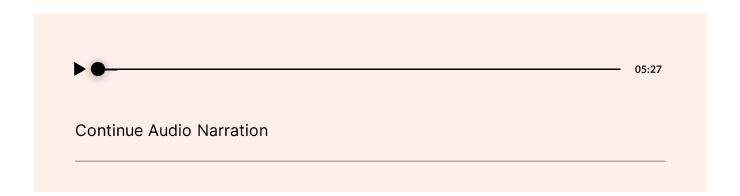
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ADA Curb Ramp Inspection Certification Process





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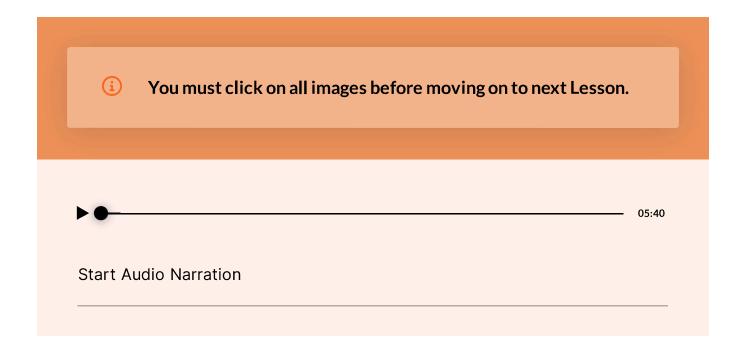
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Work Zone Standards – ODOT Traffic Roadway Section



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Unit 1 Lesson 2: Background and History of The Americans with Disabilities Act (ADA)



The Americans with Disabilities Act (ADA)

"The Americans with Disabilities Act (ADA) became law in 1990. The ADA is a civil rights law that prohibits discrimination against individuals with disabilities in all areas of public life, including jobs, schools, transportation, and all public and private places that are open to the general public." – ADA National Network

The Americans with Disabilities Act (ADA) is a civil rights law that has been in effect for 30 years. It affords similar protections against discrimination to Americans with disabilities as the Civil Rights Act of 1964, which made discrimination based on race, religion, sex, national origin and other characteristics illegal.

The Americans with Disabilities Act regulations became law in the 1990s. ADA is very broad and applies to all people in all places. It includes physical and cognitive disorders, as well as hidden disabilities that may not be visibly apparent. It is important to remember that the construction of curb ramps affects people of all ages based on their current or future needs as pedestrians and their ability to travel to places independently. The Americans with Disabilities Act regulations for construction of curb ramps focus on universal design principles and solutions that work for everyone.

The Following are events that have occurred in Oregon that pertain to The Americans with Disabilities Act:

1970s

It has been Oregon law to provide curb ramps since 1971 after the passage of the Oregon Bike Bill. Curb Ramps were initially recognized as bike ramps/sidewalk ramps.

In 2018, the Oregon Standard Drawings and Specifications changes the name to curb ramp.

1990s

Americans with Disabilities Act regulations were enacted by the U.S. Congress and signed by President George Herbert Walker Bush into law on July 26, 1990.

The requirements for Americans with Disabilities Act curb ramps were published on July 26, 1991, and became effective on January 26, 1992.

2008

The definition of disability was broadened and amended by the Americans with Disabilities Act Amendment Act.

2015

ODOT curb ramp inspection forms were introduced.

2020

July 2020 marked the 30th anniversary of the Americans with Disabilities Act law in the United States.

ADA Amendment Act (ADAAA) 2008

In September of 2008, an amendment signed by the President made changes to the definition of a "disability" to be broader. The term "disability" means, with respect to an individual,

- A physical or mental impairment that substantially limits one or more major life activities of such individual;
- A record of such an impairment; or
- Being regarded as having such an impairment.
- (3) REGARDED AS HAVING SUCH AN IMPAIRMENT.—For purposes of paragraph (1)(C):
- (A) An individual meets the requirement of "being regarded as having such an impairment" if the individual establishes that he or she has been subjected to an action prohibited under this Act because of an actual or perceived physical or mental impairment whether or not the impairment limits or is perceived to limit a major life activity.
- (B) Paragraph (1)(C) shall not apply to impairments that are transitory and minor. A transitory impairment is an impairment with an actual or expected duration of 6 months or less.

Examples of disabilities include:

- Deafness
- Blindness
- Intellectual disability
- Partially or completely missing limbs
- Mobility impairments
- Autism
- Cancer
- Diabetes
- Multiple sclerosis
- Major depressive disorder or bipolar disorder
- Schizophrenia
- Record of disability such as recovered from cancer or mental illness

ODOT Curb Ramp and Pushbutton Training

We are applying ODOT policies for this training and subsequent ramp and pushbutton inspection work.

ODOT staff have studied and interpreted national standards and guidelines to develop the department's specific requirements including standard drawings, plan development requirements, construction documents and specifications, and inspection forms.

Revisions to ODOT standards, specifications or policy are not changes to the ADA law. If you have questions related to interpretation of national policy, you should direct them to the ODOT

personnel identified in this training.

Activity

What years did these events occur in Oregon that pertain to the Americans with Disability Act?

SUBMIT