

Hydraulics & Hydrology Training



Fish Passage and Stream Restoration Design (FPSRD) Training and Certification

In partnership with co-managers, WSDOT developed 16 training modules to inform those involved in fish passage design on the purpose and process of documenting fish passage barrier designs as they relate to WSDOT water crossings. A FPSRD certificate is required for all authors of a Preliminary and Final Hydraulic Design report.

Training Overview

The training is composed of 16 **video modules and slides**, each of which focuses on a different aspect of the purpose and process of fish passage projects delivered by WSDOT. The training covers geomorphic assessments for stream crossings, site and reference reach assessments, streambed design, biological considerations, and much more. Participants must watch all module videos and pass an exam before they can obtain certification for this training.

Certification Process

To receive this certification, a participant is required to complete the following steps:

STEP 1

- ✓ View the [WSDOT Fish Passage training \(16 modules\)](#)

STEP 2

- ✓ After completion of Step 1, an email must be sent to [WSDOT Fish Passage training](#), verifying the 16 modules have been completed, and request a link to the exam.

STEP 3

- ✓ Pass WSDOT's Fish Passage and Stream Restoration Design certification exam

After successful completion of Steps 1 through 3, the participant will receive a fish passage certificate number.



Squalicum Creek Before



Squalicum Creek After



LEARN MORE about this and other Hydraulics and Hydrology course offerings, trainings, and certification programs on our [Trainings webpage](#).

