

Water Harvesting Training Tracks 1-4

Advanced Technical Courses (1-2 days ea.)

No pre-requisites for courses, students will receive a **“Technical Proficiency Certificate”** for each course taken, after passing a test. Courses can be taken for no certificate.

1. Residential and Commercial Rainwater Catchment

Site analysis and collection

Rainwater conveyance and filtration

Rainwater distribution and irrigation systems

2. Potable Rainwater and Re-Use Systems

Rainwater for domestic and potable use

Greywater re-use systems

Blackwater re-use systems

3. Stormwater Harvesting

Curb cuts and infiltration basins

Urban Forestry and Phytoremediation

Stormwater Resource Assessment

4. Water Harvesting Earthworks and Erosion Control

Erosion and sediment management

Passive catchment systems

Natural processes and stability in channels

Design Skills Practicum
(2 days ea.)

A **“Water Harvesting Designer’s Certificate”** is available for students after completing both Design Skills Practicum courses and 6 Advanced Technical Courses (for certification), with 3 of those courses in a single training track. Students that have previously earned **Watershed Management Group’s Water Harvesting Certification** can earn a Water Harvesting Designer’s Certificate by successfully completing 3 Advanced Technical Courses in any training track for certification, in addition to completing both Design Skills Practicum courses.

Site Assessment and Analysis Skills

Regenerative Design and Project Planning Skills

Courses can be taken in any order and can be taken without certification. RRP recommends that students take Advanced Technical Courses prior to the Design Skills Practicum courses to maximize the learning experience, however, students may take courses in any order to accommodate their own schedules.

Accredited By: