

WATS 6860



Utah State University
RESTORATION CONSORTIUM



PARTNERING WITH BEAVER IN RESTORATION DESIGN

SPRING SEMESTER

2018



*Learn how to build a BDA!
(beaver dam analogue)*

Primary Learning Outcomes

This class is intended for students interested in becoming resource managers, restoration practitioners, or researchers that wish to be proficient in the use of beaver for restoring rivers and/or streams. Students will come away with:

1. An appreciation of beaver ecology and the complex feedbacks between beaver activity, hydrogeomorphic responses, riparian vegetation and fish ecology;
2. Knowledge of past and ongoing restoration projects using beaver;
3. A working understanding of considerations in restoration designs using beaver;
4. How to manage public expectations regarding potential restoration responses involving beaver; and
5. First-hand experience designing and building beaver restoration projects in the Spring.

INSTRUCTOR: Joe Wheaton

Undergrads Welcome

Meets Thursdays
From 4:30 to 6:30
in BNR 113

Learn more at:
<http://beaver.joewheaton.org>

Register @ banner.usu.edu
Take for 1 university credit (CRN: 14686) or
1.5 Continuing Education Units