

Rationales for Course Material Overlap for WST 22x Field Methods Courses

**WST 225: Riparian Field Methods and
WST 226: In-stream Field Methods**

Each of the Above courses overlap each other by 5% in order to address the boundary between riparian and instream zones. They also have the following overlaps.

ENVS 181 – Terrestrial Environment (5%)

- ENVS 181 has minimal subject matter overlap in terms of the role of biological and geological processes in developing riparian zones in watershed areas.

ENVS 183 – Aquatic Environment (5-10%)

- ENVS 183 introduces students to riparian zones as an important part of watersheds and includes some lecture and basic laboratory material on them. Overlap is minor in 225, and up to 10% in 226.

GS 102 – Introduction to Watershed Field Methods (5%) and
WST 205 – Soils Field Methods (5%)

- Both GS 102 and WST 205 introduce the field methods that are applied in the more advanced field methods courses, so there is some overlap.

Paul Ruscher – Science Division
ruscherp@lanecc.edu, x5085, 3/05/2013