

## Math 753: Theory of Functions of Real Variables I

Lebesgue measure and integration; differentiation; bounded variation; and absolute continuity of functions. 3 Credits

## **Instruction Type(s)**

• Lecture: Lecture for Math 753

## **Subject Areas**

Analysis and Functional Analysis

## **Related Areas**

- Algebra and Number Theory
- Geometry/Geometric Analysis
- Mathematics, General
- Topology and Foundations