

# Math 681: Graph Theory I

## MATHEMATICS

Topics in graph theory, including trees, connectivity, coverings, planarity, colorability, directed graphs.

3 Credits

### Instruction Type(s)

- Lecture: Lecture for Math 681

### Subject Areas

- [Algebra and Number Theory](#)

### Related Areas

- [Analysis and Functional Analysis](#)
- [Geometry/Geometric Analysis](#)
- [Mathematics, General](#)
- [Topology and Foundations](#)

