

## Math 272: Calculus of Decision Making II

### MATHEMATICS

Integral calculus with an emphasis on its uses in decision making. Other topics may include markets and auctions. Nash equilibria and game theory and discrete forms on optimization.

Students may not receive credit for both Math 268 and Math 272.

3 Credits

### Prerequisites

- [Math 271: Calculus of Decision Making I](#) (Minimum grade: C)

### Instruction Type(s)

- Lecture: Lecture for Math 272

### Subject Areas

- [Mathematics, General](#)

### Related Areas

- [Algebra and Number Theory](#)
- [Analysis and Functional Analysis](#)
- [Geometry/Geometric Analysis](#)
- [Topology and Foundations](#)

