

## Math 663: Special Functions MATHEMATICS

Advanced study of gamma functions; hypergeometric functions; generating function; theory and application of cylinder functions and spherical harmonics. 3 Credits

## Instruction Type(s)

• Lecture: Lecture for Math 663

## Subject Areas • Mathematics, General

## **Related Areas**

- Algebra and Number Theory
- Analysis and Functional Analysis
- Geometry/Geometric Analysis
- Topology and Foundations

