

## 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

