

Math 301: Discrete Mathematics

Elementary counting principles; mathematical induction; inclusion- exclusion principles; and graphs.

3 Credits

Prerequisites

• Math 261: Unified Calculus & Analytic Geometry I (Minimum grade: C)

Instruction Type(s)

- Lecture: Lecture for Math 301
- Lecture: Compressed Video for Math 301

Subject Areas

<u>Algebra and Number Theory</u>

Related Areas

- Analysis and Functional Analysis
- <u>Geometry/Geometric Analysis</u>
- <u>Mathematics, General</u>
- Topology and Foundations

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

