



Catalog Description:

Mathematical reasoning, logic, sets, functions, recursive definitions, elementary counting principles.

Prerequisites:

C- or better in 1131 or 1151; credit for 132 or 152.xx; or permission of department.

Exclusions:

Open only to majors in MIS (Management Information Systems). Not open to students with credit for 366.

Text:

Discrete Mathematics with Applications, 4th edition, by Epp, published by Cengage, ISBN: 9780495391326, Lecture Notes by G. Baker.

Topics List:

Topics for this discrete math course depend on future discussions with colleagues in Management Information Systems.