

## MATH 120 – Logic for Information Technology – SYLLABUS

Department of Math-I ,. (o(18.97 -3.62 0Af84 T(1)Tj (2)T4len)-4 (t)-6 3

propositional logic, predicate logic, set theory, relations, functions, and matrices. No credit toward a math or four-year computer science major (2 credits)

This course may be taken for general education credit (G2)

ing logical connectors and quantifiers  
ues including symbolic logic and truth tables  
ns and functions  
ncluding sets, relations and functions  
ques and combinatorics  
x operations

objectives will vary from one instructor to  
h work in class, homework, and examinations.

, TI-34II or comparable).