

MATHEMATICS SECONDARY TEACHING MINOR 2005/06

LIBERAL ARTS CORE REQUIREMENTS

CHECKLIST

See Requirements for your major

F=Fall S=Spring FS= Fall & Spring

AA=as announced s.h.=semester hours

(3x) =must take 3 times

*=has prerequisite-check the class below it for details

SL=Service Learning DW=Diverse World

SE=Senior Experience

MATHEMATICS MINOR REQUIREMENTS

21-22 semester hours

Complete each of the following:

- _____ MTH 151* Calculus I (FS) 4
*MTH 150 w "C" or better
- _____ MTH 152* Calculus II (FS) 4
*MTH 151 w/ "C" or better or instructor permission
- _____ MTH 253* Calculus III (F) 4
*MTH 152 w/ "C" or better or instructor permission
- _____ MTH 315* Geometry (F) 3
*MTH 151 w/ "C" or better or instructor permission

Complete one of the following:

- _____ MTH 232* Statistics (FS) 4
- _____ MTH 241* Probability (S/even)3
*MTH 151 w/ "C" or better or instructor permission
- _____ MTH 242* Discrete Math () 3
*MTH 150 and 151 w/ "C" or instructor permission

Complete one of the following:

- _____ MTH 405* Advanced Calculus(S)3
*MTH 253 or instructor permission
- _____ MTH 430* Abstract Algebra () 3
*MTH 152 or instructor permission

See your major requirements for education classes.