

Name: _____ CSUID: _____ Graduation Semester: _____

Local Address: _____ City/State _____ Zip _____ Phone: _____

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<p>REQUIRED COURSES -- One course from EACH of A, B, and D; BOTH courses in C. Students in the <i>biological and social sciences</i> who are interested in applications of statistical methods should take STAT 321 from A and STAT 301 (or STAT/ERHS 307 or STAT 311) from B. Students in the <i>physical sciences</i> who have an interest in applications of statistical methods should take STAT 321 from A and STAT 315 from B. Students interested in statistical theory and methods should take STAT 420 from A and STAT 430 from D)</p>		<p>ELECTIVE COURSES -- This is not meant to be an <i>all-inclusive</i> listing of elective courses. The electives shown below represent a portion of those courses at the 300-400 level which are offered by other departments and which are acceptable in meeting the minor in Statistics. It is recommended that courses not listed below be pre-approved for acceptability by the Undergraduate Adviser in Statistics or the Statistics Department Chairperson.</p>	
<p>GROUP A (Select one) 3 CR</p> <p>____ STAT 321 Elementary Probabilistic-Stochastic Modeling [3]</p> <p>____ STAT 420 Probability & Mathematical Statistics I [3]</p> <p>GROUP B (Select one): 3 CR</p> <p>____ STAT 301 Intro to Statistical Methods [3]</p> <p>____ STAT/ERHS 307 Introduction to Biostatistics [3]</p> <p>____ STAT 311 Statistics for Behavioral Sciences I [3]</p> <p>____ STAT 315 Statistics for Engineers and Scientists [3] (formerly STCC 309)</p> <p>GROUP C (Must take BOTH courses) 6 CR</p> <p>____ STAT 340 Multiple Regression Analysis [3] (formerly ST 304)</p> <p>____ STAT 350 Design of Experiments (formerly ST 302) [3]</p> <p>GROUP D (Select one): 3 CR</p> <p>____ STAT 305 Sampling Techniques [3]</p> <p>____ STAT 430 Probability & Mathematical Statistics II [3]</p> <p>____ STAT 460 Applied Multivariate Analysis [3]</p>		<p>____ ECON (EC/EA) 335 Intro to Econometrics [3]</p> <p>____ ECON (EC) 435 Economic Forecasting [3]</p> <p>____ ECE (EE) 311 Linear System Analysis I [3]</p> <p>____ ECE (EE) 312 Linear System Analysis II [4]</p> <p>____ F 321 Forest Biometry [4]</p> <p>____ F 422 Quantitative Methods in Forest Management [3]</p> <p>____ FW 370 Design of Fish/Wildlife Projects [3]</p> <p>____ FW 471 Wildlife Data Collection and Analysis [4]</p> <p>____ MATH (M) 369 Linear Algebra [3]</p> <p>____ MATH 450 (M 350) Intro to Numerical Analysis I [3]</p> <p>____ MATH 451 (M 351) Intro to Numerical Analysis II [3]</p> <p>____ MECH (ME) 417 Control Systems [3]</p> <p>____ MGT 301 (BN 375) Supply Chain Management [3]</p> <p>____ MGT 475 (BN475) Int'l Business Management [1]</p> <p>____ NR 421 Natural Resources Sampling [3]</p> <p>____ NR 422 CIS Applications in Natural Resource Management [3]</p> <p>____ PSY (PY) 370 Psychological Measurement/Testing [3]</p> <p>____ PSY (PY) 371 Psychological Measurement/Testing Lab [3]</p> <p>____ ERHS (R) 455 Interactive Information Processing in Biology [3]</p> <p>____ RS 332 Range Measurements [3]</p> <p>____ SOCR (SC) 414 Agricultural Experimental Design [3]</p> <p>____ STAT (ST) 305 Sampling Techniques [3]</p> <p>____ STAT (ST) 312 Statistics for Behavioral Sciences II [3]</p> <p>____ STAT 372 Data Analysis/Database Management Tools [3] (formerly ST 310)</p> <p>____ STAT (ST) 420 Probability & Mathematical Statistics I [3]</p> <p>____ STAT (ST) 430 Probability & Mathematical Statistics II [3]</p> <p>____ STAT (ST) 460 Applied Multivariate Analysis [3]</p> <p>____ STAT (ST) 472 Statistical Consulting [3]</p> <p>All 500-600 level courses in Statistics/Other Pre-Approved</p> <p>____ _____ []</p> <p>____ _____ []</p> <p>____ _____ []</p> <p>____ _____ []</p> <p>____ _____ []</p> <p>____ _____ []</p>	
<p>GRADUATION REQUIREMENTS (21 credits minimum)</p> <p>Total REQUIRED Credits.....[]</p> <p>Total ELECTIVE Credits.....[]</p> <p>GRAND TOTAL, ALL CREDITS.....[]</p> <p>Total STATISTICS Credits.....[]</p> <p>Total UPPER-DIVISION Credits.....[]</p>			
<p>NOTE: Minimum grade of C must be obtained in REQUIRED courses. In accordance with University requirements, at least 12 credits must be in courses offered by the Statistics Department and at least 12 credits must be numbered 300 or higher. Any deviations from the requirements must be proposed in writing by the student and approved by the Statistics Undergraduate Advisor or the Statistics Department Chairperson.</p>			

Effective: Fall 09