

AMS MINOR REQUIREMENT CHECKLIST

All courses below must be satisfied with an earned letter grade of "D" or higher

NAME _____ ID# _____

Checklist for Minor Requirements Applied Mathematics and Statistics

_____ 1. (Calculus sequence) AMS 151 & 161; or MAT 131 & 132; or MAT 125 & 126 & 127; or MAT 141 & 142

_____ 2. (Linear Algebra) AMS 210 or MAT 211

_____ 3. AMS 301 & AMS 310 (students with equivalent to 310 must take 311)

_____ 4. Three AMS courses of 300 level and above (with the exception of AMS 475/476/487 which will not be used to satisfy the three upper level AMS courses):

a. AMS _____ 3 credits

b. AMS _____ 3 credits

c. AMS _____ 3 credits

*The AMS minor **must include** a minimum of 18 credits in courses that are also **not** used to satisfy the requirements of the student's primary major. These courses cannot be used for both the AMS minor and other major.*

Combined Courses:

ECO 355 = AMS 335; MAT 303 or 305 = AMS 361; MAT 312 = AMS 351;

CSE 355 = AMS 345