HNRS/Honors

HNRS 1100  THE GOOD SOCIETY
002 (7930) CRE 3.0  TR  12:30 pm-01:50 pm  LANG 218  Major R
HNRS COLLEGE STUDENTS ONLY.
003 (7932) CRE 3.0  TR  09:30 am-10:50 am  AUDB 218  Major R
HNRS COLLEGE STUDENTS ONLY.

HNRS 1500  INTRODUCTION RESEARCH
001 (7928) CRE 3.0  TR  12:00 pm-01:20 pm  PEB 219  Miles Jr. T
HNRS COLLEGE STUDENTS ONLY.
002 (7929) CRE 3.0  TR  09:30 am-10:50 am  WH 315  Miles Jr. T
HNRS COLLEGE STUDENTS ONLY.

HNRS 3500  THESIS PROPOSAL
002 (16502) CRE 3.0  R  02:00 pm-04:50 pm  WH 315  Miles Jr. T
HNRS COLLEGE STUDENTS ONLY.

HNRS 4100  HNRS COLLOQUIUM
001 (18071) CRE 3.0  W  02:00 pm-04:50 pm  WH 312  Miles Jr. T
Course Topic: QUAN MTHDS & DATA VISLZTION
HNRS COLLEGE STUDENTS ONLY.

THE PURPOSE OF THIS COURSE IS TO INCREASE DATA LITERACY AND TO INTRODUCE STUDENTS TO ADVANCED METHODS OF MANAGING, ANALYZING, AND GRAPHICALLY REPRESENTING DATA. THE COURSE BEGINS BY EXPLORING WAYS TO DESCRIBE DATA WITH MEANS, MEDIANS, STANDARD DEVIATION, SKEWNESS, ETC. THEN, INTERMEDIATE CONCEPTS LIKE PROPERTIES OF INDIVIDUAL VARIABLES, STATISTICAL SIGNIFICANCE, AND BIVARIATE ANALYSIS ARE COVERED. ADVANCED TOPICS INCLUDE MULTIVARIATE ANALYSIS (REGRESSION) AND USING R-STUDIO FOR VISUALIZING STATISTICAL OUTPUT IN GRAPHS AND TABLES. IT IS ADVISED THAT STUDENTS HAVE TAKEN EITHER MTH 1680 (ELEMENTARY PROBABILITY AND STATISTICS) AT UNT, OR AP STATISTICS IN HIGH SCHOOL. WAIVERS FOR THESE REQUIREMENTS MAY BE GRANTED AT THE DISCRETION OF THE INSTRUCTOR.

HNRS 4900  SPECIAL PROBLEMS
701 (7925) CRE V  Gruver E
HNRS COLLEGE STUDENTS ONLY.