

Associate in Engineering PRE-ENGINEERING

Notes and Remedial

MATH 102N Basic Algebra
 MATH 130 Intermediate Algebra
 MATH 145 Intro to Probability and Statistics
 MATH 150 College Algebra
 MATH 155 Trigonometry
 MATH 162 Calculus I
 MATH 163 Calculus II
 MATH 264 Calculus III

ENG 109 Basic English II
 ENG 111 English Composition I
 ENG 116 Technical Writing
 SPCH 130 Public Speaking

CHEM 121/L General Chemistry I with lab
 PHYS 215/L Engineering Physics I with lab
 PHYS 216/L Engineering Physics II with Lab

LT 101 Library Research Skills
 BA Elective

ECON 201 Microeconomics
 HUM 100 First Year Experience: History & Culture of Northern New Mexico

ENGR 110 Introduction to Engineering
 ENGR 120 Introductory Mathematics for Engineering Applications

EECE 203L Circuit Analysis I
 EECE 152L Computer Programming I

ME 160L General Engineering Design I
 ME 202 Engineering Statics

