



U

**COMPLETE ALL REQUIREMENTS**

EVERY REASONABLE ATTEMPT TO ENSURE ACCURACY HAS BEEN MADE. SOME COURSES (SUCH AS DEVELOPMENTAL OR PRE-REQUISITE COURSES) ARE NOT REFLECTED IN THIS DEGREE MAP. COMPLETION OF DEGREE REQUIREMENTS IS BASED ON THE SPECIFIC CATALOG YEAR FOR EACH STUDENT. A MINIMUM OF 120 HOURS IS REQUIRED FOR ALL BACCALAUREATE DEGREE PROGRAMS. AT LEAST 25% OF THE CREDIT HOURS REQUIRED FOR THE DEGREE MUST BE COMPLETED IN RESIDENCY WITH TROY UNIVERSITY. AT LEAST 12 SEMESTER HOURS OF RESIDENCY MUST BE COMPLETED IN EACH MAJOR FIELD(S) OF STUDY. A MINIMUM GPA OF 2.0 OVERALL AND IN THE MAJOR IS REQUIRED TO GRADUATE. NOTE: PLEASE CONSULT THE COLLEGE OF ARTS AND SCIENCES OR CURRENT CATALOG FOR OTHER REQUIREMENTS NOT COVERED IN THIS DOCUMENT. NOTES: A SEQUENCE IN LITERATURE OR HISTORY IS REQUIRED. PLEASE CONSIDER THIS REQUIREMENT WHEN SELECTING COURSEWORK IN AREAS II OR IV.

**PHYSICS MAJOR**  
**2.0 GPA REQUIRED**

**(37 HOURS)**

TAKE THE FOLLOWING COURSES:

PHY 2263/L263 PHYSICS II WITH CALCULUS/LAB  
PHY 3310/L310 MODERN PHYSICS/LAB  
PHY 3325 THERMODYNAMICS  
PHY 4420 MECHANICS  
PHY 4435 ELECTRICITY & MAGNETISM  
PHY 4445 QUANTUM MECHANICS I

3/1 HOURS  
3/1 HOURS  
3 HOURS  
3 HOURS  
3 HOURS  
3 HOURS

**PHYSICS MAJOR ELECTIVES**