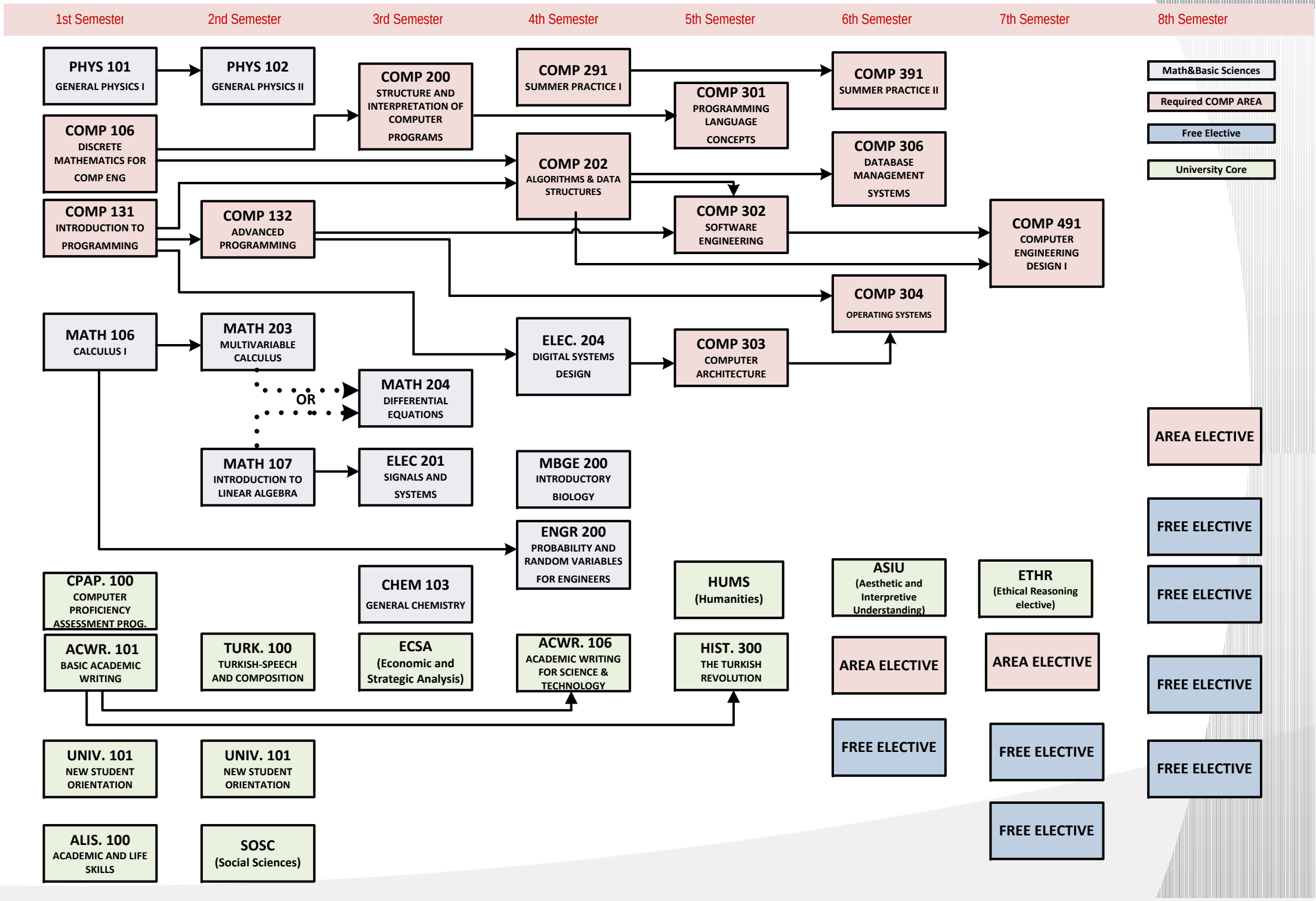
1st Semester
2nd Semester
3rd Semester
4th Semester
5th Semester
6th Semester
7th Semester
8th Semester
PHYS 101 GENERAL PHYSICS I
PHYS 102 GENERAL PHYSICS II
COMP 200 STRUCTURE AND INTERPRETATION OF COMPUTER PROGRAMS
COMP 291 SUMMER PRACTICE I
COMP 391 SUMMER PRACTICE II
COMP 301 PROGRAMMING LANGUAGE CONCEPTS
COMP 106 DISCRETE MATHEMATICS FOR COMP ENG
COMP 202 ALGORITHMS & DATA STRUCTURES
COMP 306 DATABASE MANAGEMENT SYSTEMS
COMP 131 INTRODUCTION TO PROGRAMMING
COMP 132 ADVANCED PROGRAMMING
COMP 302 SOFTWARE ENGINEERING
COMP 491 COMPUTER ENGINEERING DESIGN I
COMP 304 OPERATING SYSTEMS
MATH 106 CALCULUS I
MATH 203 MULTIVARIABLE CALCULUS
ELEC. 204 DIGITAL SYSTEMS DESIGN
COMP 303 COMPUTER ARCHITECTURE
OR
MATH 204 DIFFERENTIAL EQUATIONS
MATH 107 INTRODUCTION TO LINEAR ALGEBRA
ELEC 201 SIGNALS AND SYSTEMS
MBGE 200 INTRODUCTORY BIOLOGY
ENGR 200 PROBABILITY AND RANDOM VARIABLES FOR ENGINEERS
CPAP. 100 COMPUTER PROFICIENCY ASSESSMENT PROG.
CHEM 103 GENERAL CHEMISTRY
HUMS (Humanities)
ASIU (Aesthetic and Interpretive Understanding)
ETHR (Ethical Reasoning elective)
ACWR. 101 BASIC ACADEMIC WRITING
TURK. 100 TURKISH-SPEECH AND COMPOSITION
ECSA (Economic and Strategic Analysis)
ACWR. 106 ACADEMIC WRITING FOR SCIENCE & TECHNOLOGY
HIST. 300 THE TURKISH REVOLUTION
AREA ELECTIVE
AREA ELECTIVE
UNIV. 101 NEW STUDENT ORIENTATION
UNIV. 101 NEW STUDENT ORIENTATION
FREE ELECTIVE
FREE ELECTIVE
ALIS. 100 ACADEMIC AND LIFE SKILLS
SOSC (Social Sciences)
FREE ELECTIVE
Math&Basic Sciences
Required COMP AREA
Free Elective
University Core
AREA ELECTIVE
FREE ELECTIVE
FREE ELECTIVE
FREE ELECTIVE
FREE ELECTIVE