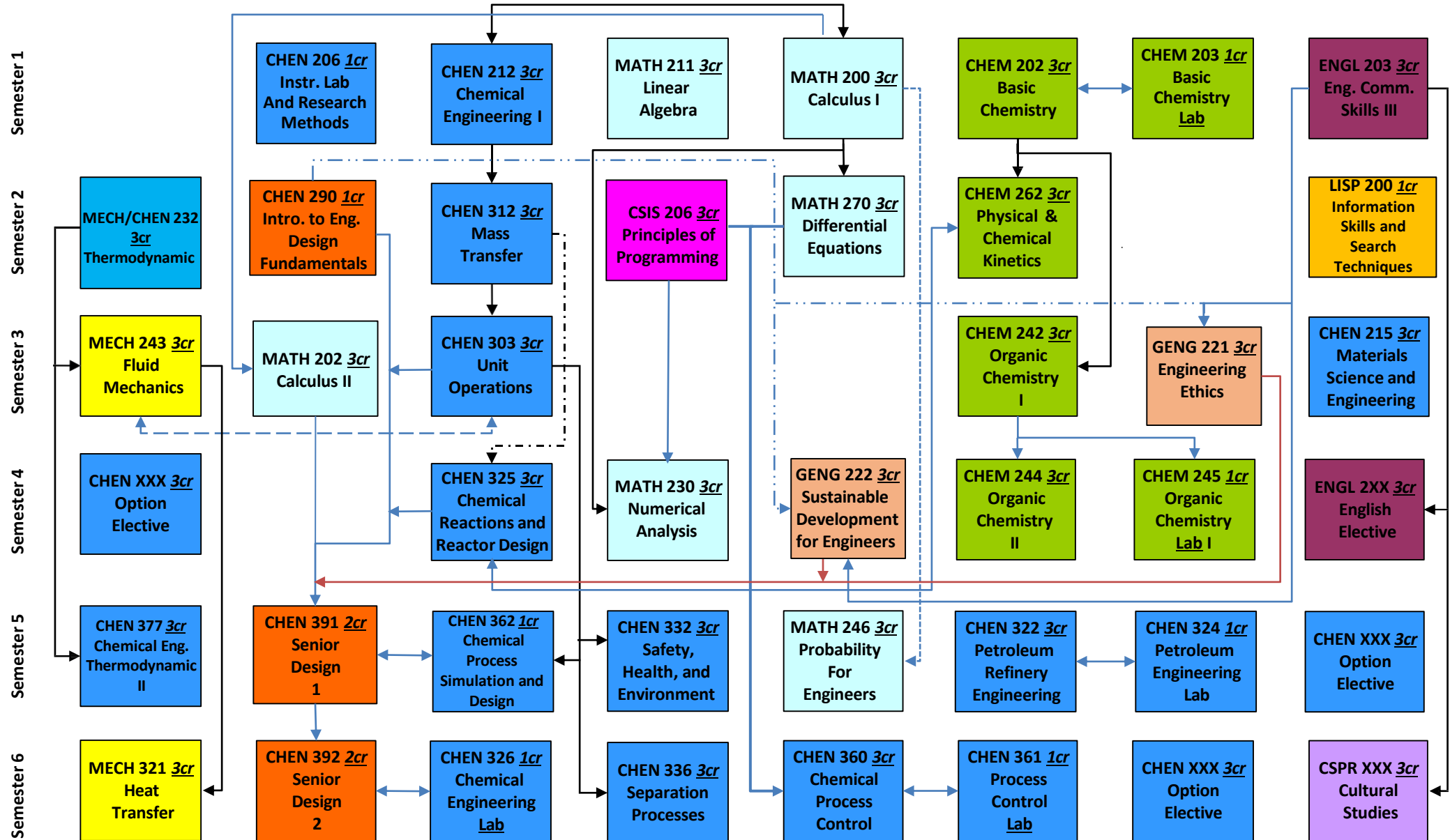


UNIVERSITY OF BALAMAND- FACULTY OF ENGINEERING

BS CHEMICAL ENGINEERING: PROGRAM FLOWCHART Starting Spring 2023-2024



Option Electives (3 Courses from the Following List):

- CHEN 211 Fundamentals of Geology
- CHEN 246 Chemical Engineering Instrumentation
- CHEN 299 Introduction To Renewable Energy
- CHEN 311 Petroleum Fluids
- CHEN 321 Fundamentals of Petroleum Engineering
- CHEN 329 Plant Economics
- CHEN 333 Food Chemistry and Technology Principles
- CHEN 340 Food Engineering Fundamentals
- CHEN 350 Methods of Food Preservation
- CHEN 378 Living Cells Engineering
- CHEN 388 Biofuel Engineering

BS students can take only one elective course from outside the department from the following list:

- CIVE 212 Introduction to Environmental Engineering
- CIVE 309 Engineering Economy
- CIVE 311 Sanitary Engineering
- GENG 311 Engineering Management and Economics
- MGMT 220 Principles of Management