

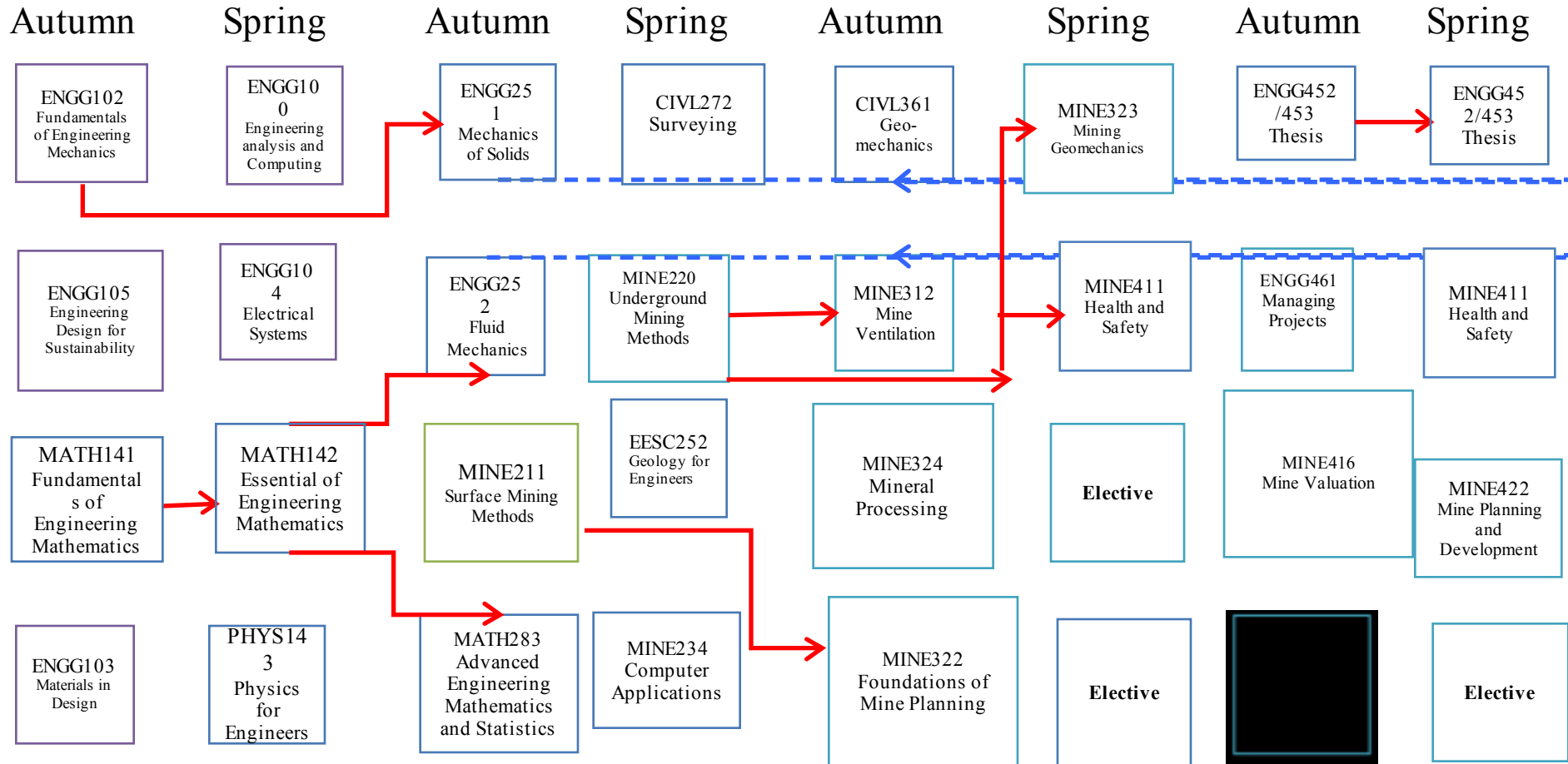
# 2019 Bachelor of Engineering (Mining)

Year 1

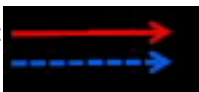
Year 2

Year 3

Year 4



Pre-requisite:



All students must complete ENGG454 Professional Experience (0 cp)

For students in ENGG452/456:

Any 2 electives from List A and 2 electives from List A or B

For students in ENGG453:

Any 2 electives from List A and 1 electives from List A or B

## List A electives

CHEM103 Chemistry for Engineers

MINE313 Mine Power and Transport

CIVL322 Hydraulics and Hydrology

CIVL462 Principles of Foundation Engineering

CIVL463 Applied Geotechnical Engineering

ENVE220 Water Quality and Ecological Engineering

ENVE221 Air & Noise Pollution Control

ENVE410 Site Remediation

ENVE420 Water Engineering

ENGG302 Infrastructure Systems

ENGG477 Ocean Engineering

ENGG433 Financial Management

ENGG439 Engineering Logistics and Operations

Management

**or other approved Engineering Electives**

## List B electives

ECON100 Economics Essentials for Business

ECON102 Economics and Society

EESC105 Introductory Geospatial Analysis

EESC305 Remote Sensing of the Environment

MAND151 Chinese (Mandarin) for Beginners

**or other approved Engineering or General Electives**