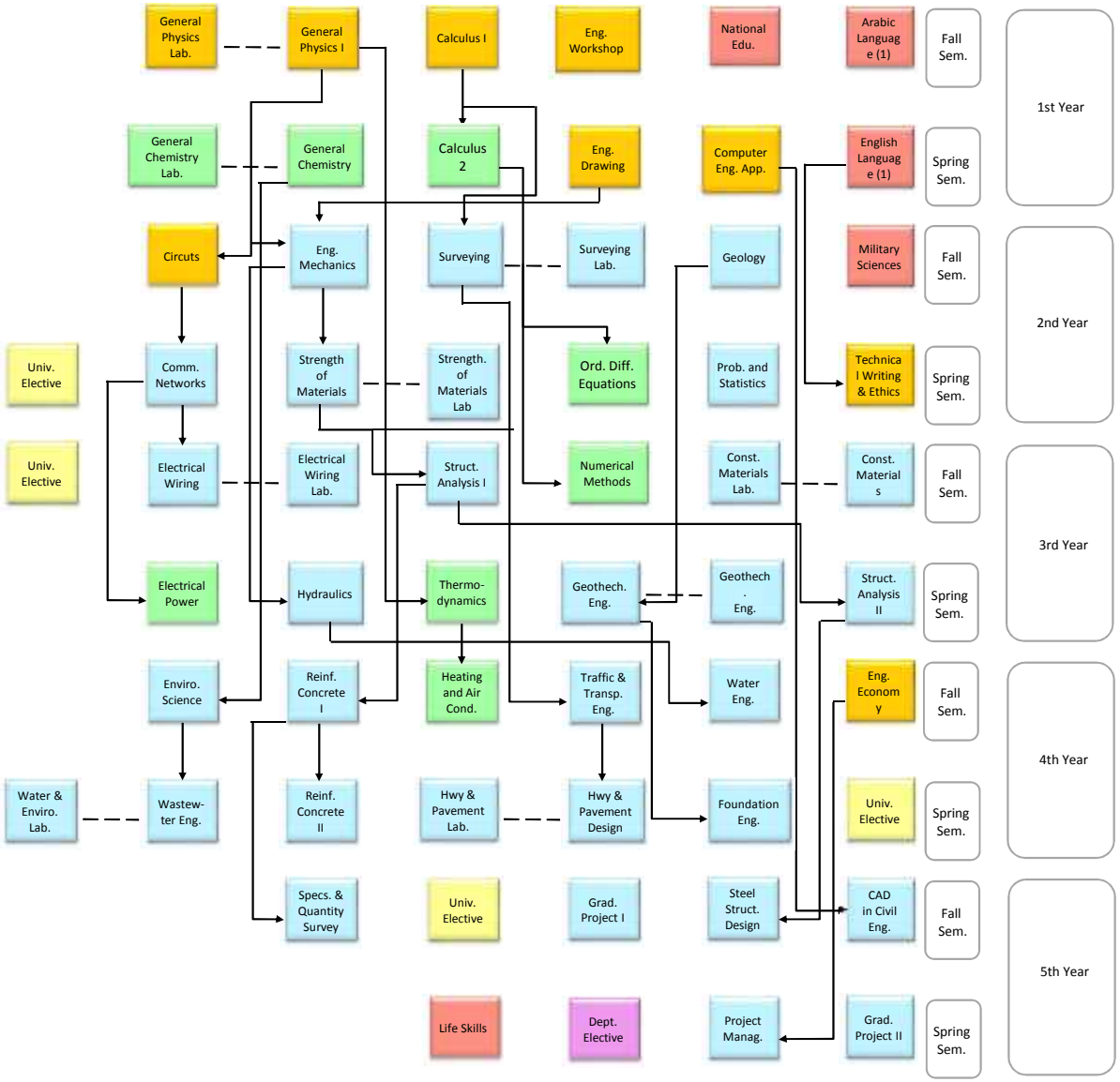
General Physics Lab.
General Physics I
Calculus I
Eng. Workshop
National Edu.
Arabic Languag e (1)
Fall Sem.
1st Year
General Chemistry Lab.
General Chemistry
Calculus 2
Eng. Drawing
Computer Eng. App.
English Languag e (1)
Spring Sem.
Circuts
Eng. Mechanics
Surveying
Surveying Lab.
Geology
Military Sciences
Fall Sem.
2nd Year
Univ. Elective
Comm. Networks
Strength of Materials
Strength. of Materials Lab
Ord. Diff. Equations
Prob. and Statistics
Technica l Writing & Ethics
Spring Sem.
Univ. Elective
Electrical Wiring
Electrical Wiring Lab.
Struct. Analysis I
Numerical Methods
Const. Materials Lab.
Const. Material s
Fall Sem.
3rd Year
Electrical Power
Hydraulics
Thermo-dynamics
Geothech. Eng.
Geothech . Eng.
Struct. Analysis II
Spring Sem.
Enviro. Science
Reinf. Concrete I
Heating and Air Cond.
Traffic & Transp. Eng.
Water Eng.
Eng. Econom y
Fall Sem.
4th Year
Water & Enviro. Lab.
Wastew-ter Eng.
Reinf. Concrete II
Hwy & Pavement Lab.
Hwy & Pavement Design
Foundation Eng.
Univ. Elective
Spring Sem.
Specs. & Quantity Survey
Univ. Elective
Grad. Project I
Steel Struct. Design
CAD in Civil Eng.
Fall Sem.
5th Year
Life Skills
Dept. Elective
Project Manag.
Grad. Project II
Spring Sem.
Uni Mandatory
Uni Elective
Faculty Mandatory
Dept. Mandatory
Dept. Elective
Supportive Mandatory