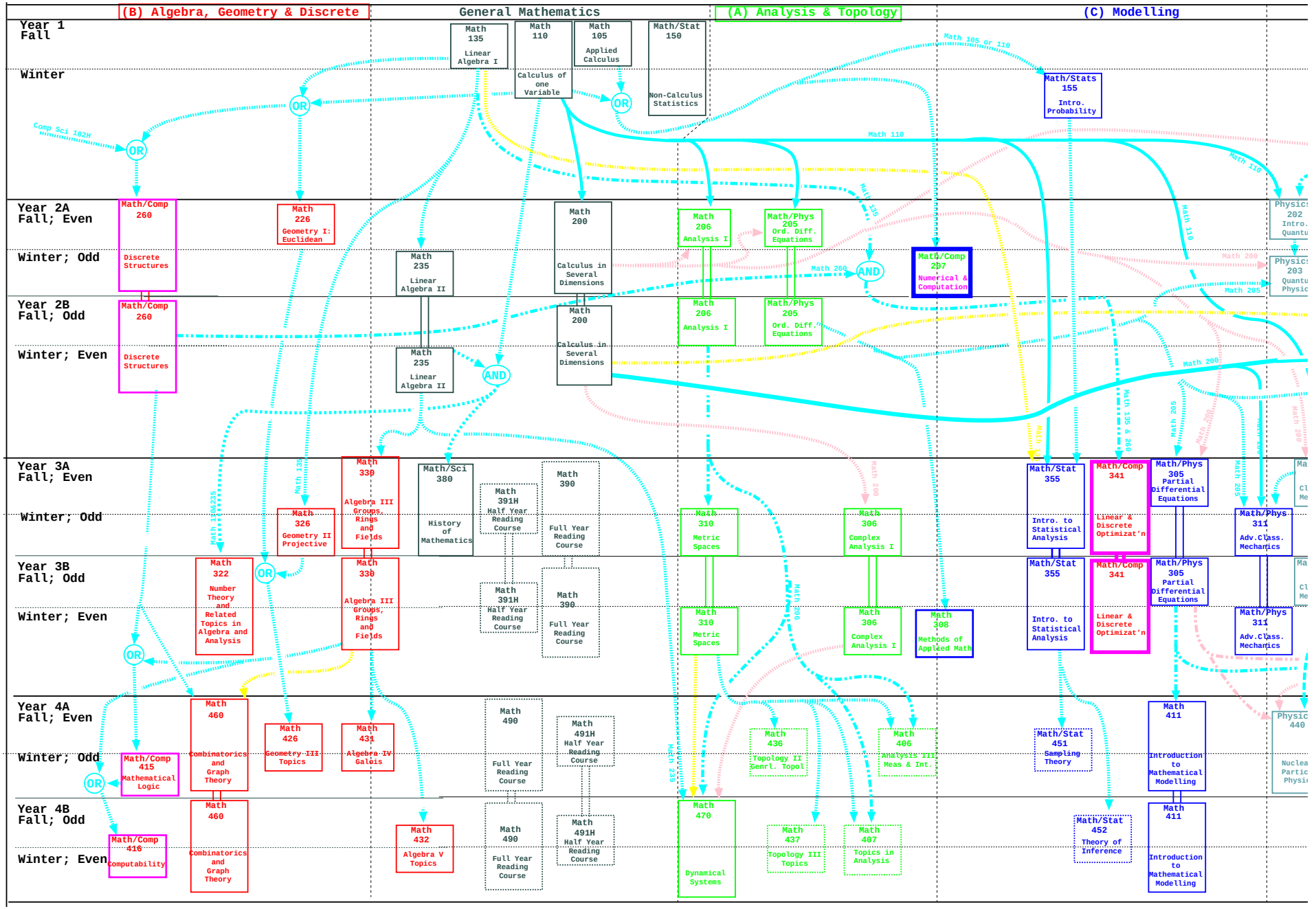
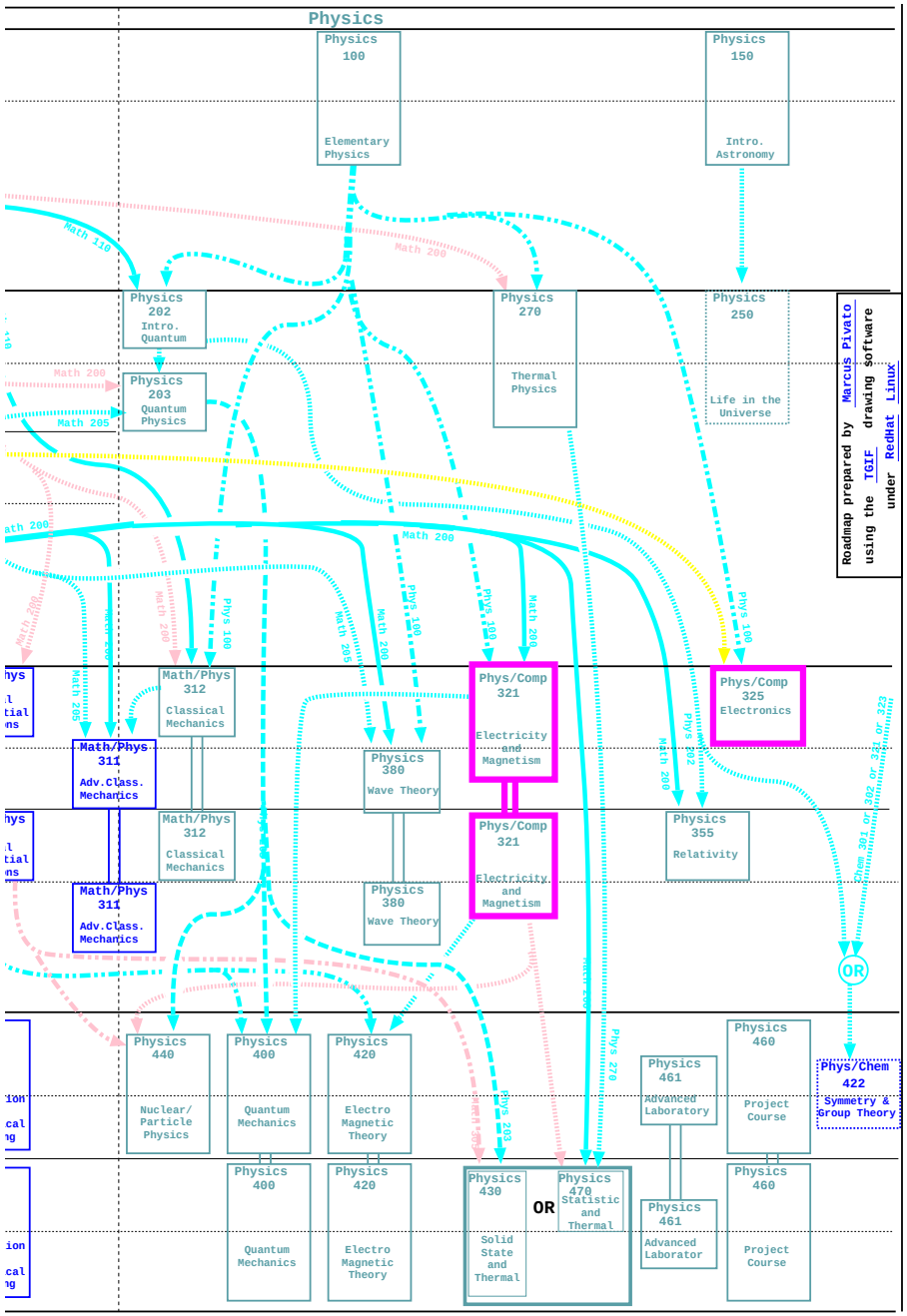

(B) Algebra, Geometry & Discrete
General Mathematics
(A) Analysis & Topology
(C) Modelling
Year 1
Fall
Winter
Year 2A
Fall; Even
Winter; Odd
Year 2B
Fall; Odd
Winter; Even
Year 3A
Fall; Even
Winter; Odd
Year 3B
Fall; Odd
Winter; Even
Year 4A
Fall; Even
Winter; Odd
Year 4B
Fall; Odd
Winter; Even
Math 135 Linear Algebra I
Math 110 Calculus of one Variable
Math 105 Applied Calculus
Math/Stat 150 Non-Calculus Statistics
Math/Stats 155 Intro. Probability
Comp Sci 102H
OR
AND
Math 105 or 110
Math 110
Math 135
Math 260
Math 205
Math 200
Math 135 & 260
Math 206
Analysis I
Math/Phys 205 Ord. Diff. Equations
Math/Comp 207 Numerical & Computation
Math/Comp 260 Discrete Structures
Math 226 Geometry I: Euclidean
Math 235 Linear Algebra II
Math 200 Calculus in Several Dimensions
Math 235 or 225
Math 330 Algebra III Groups, Rings and Fields
Math/Sci 380 History of Mathematics
Math 391H Half Year Reading Course
Math 390 Full Year Reading Course
Math 326 Geometry II Projective
Math 322 Number Theory and Related Topics in Algebra and Analysis
Math 310 Metric Spaces
Math 306 Complex Analysis I
Math 308 Methods of Applied Math
Math/Stat 355 Intro. to Statistical Analysis
Math/Comp 341 Linear & Discrete Optimizat'n
Math/Phys 305 Partial Differential Equations
Math/Phys 311 Adv.Class. Mechanics
Math 460 Combinatorics and Graph Theory
Math 426 Geometry III Topics
Math 431 Algebra IV Galois
Math 490 Full Year Reading Course
Math 491H Half Year Reading Course
Math 436 Topology II Genrl. Topol
Math 406 Analysis III Meas & Int.
Math/Comp 415 Mathematical Logic
Math/Stat 451 Sampling Theory
Math 411 Introduction to Mathematical Modelling
Math 470 Dynamical Systems
Math 437 Topology III Topics
Math 407 Topics in Analysis
Math/Comp 416 Computability
Math 432 Algebra V Topics
Math/Stat 452 Theory of Inference
Physics 202 Intro. Quantu
Physics 203 Quantu Physic
Physic 440 Nuclea Partic Physic


Physics
Physics 100
Elementary Physics
Physics 150
Intro. Astronomy
Physics 202
Intro. Quantum
Physics 203
Quantum Physics
Physics 270
Thermal Physics
Physics 250
Life in the Universe
Roadmap prepared by Marcus Pivato
using the TGIF drawing software
under RedHat Linux
Math 110
Math 200
Math 205
Phys 100
Phys 202
Phys 270
Math/Phys 311
Adv.Class. Mechanics
Math/Phys 312
Classical Mechanics
Physics 380
Wave Theory
Phys/Comp 321
Electricity and Magnetism
Phys/Comp 325
Electronics
Physics 355
Relativity
Chem 301 or 302 or 323
OR
Physics 440
Nuclear/ Particle Physics
Physics 400
Quantum Mechanics
Physics 420
Electro Magnetic Theory
Physics 461
Advanced Laboratory
Physics 460
Project Course
Phys/Chem 422
Symmetry & Group Theory
Physics 430
Solid State and Thermal
OR
Physics 470
Statistic and Thermal
Physics 461
Advanced Laborator
Physics 460
Project Course