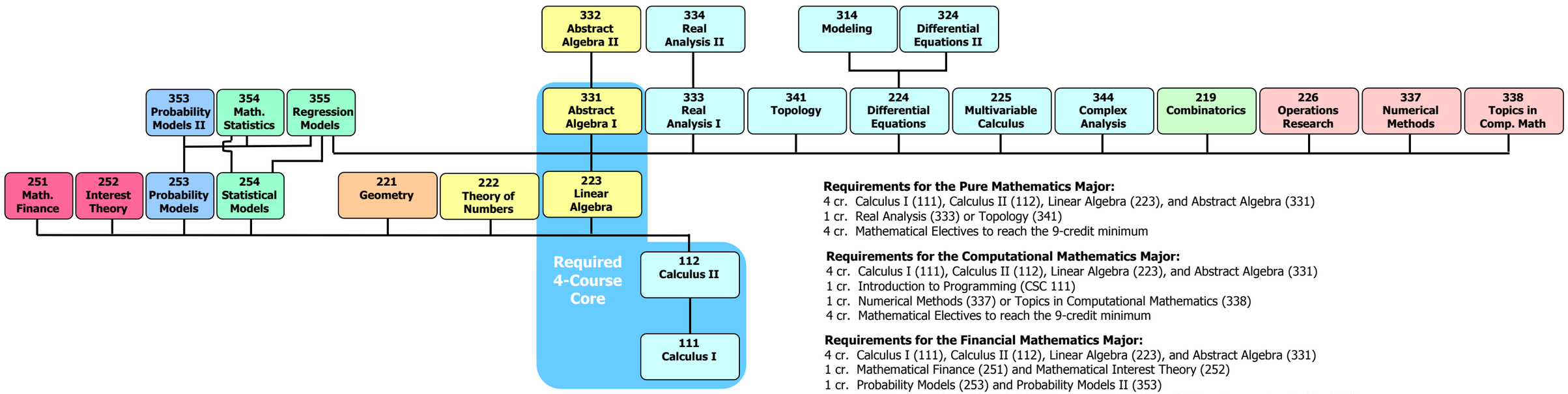


**Requirements for the Pure Mathematics Major:**
4 cr. Calculus I (111), Calculus II (112), Linear Algebra (223), and Abstract Algebra (331)
1 cr. Real Analysis (333) or Topology (341)
4 cr. Mathematical Electives to reach the 9-credit minimum

**Requirements for the Computational Mathematics Major:**
4 cr. Calculus I (111), Calculus II (112), Linear Algebra (223), and Abstract Algebra (331)
1 cr. Introduction to Programming (CSC 111)
1 cr. Numerical Methods (337) or Topics in Computational Mathematics (338)
4 cr. Mathematical Electives to reach the 9-credit minimum

**Requirements for the Financial Mathematics Major:**
4 cr. Calculus I (111), Calculus II (112), Linear Algebra (223), and Abstract Algebra (331)
1 cr. Mathematical Finance (251) and Mathematical Interest Theory (252)
1 cr. Probability Models (253) and Probability Models II (353)
1 cr. Statistical Models (254) and either Mathematical Statistics (354) or Regression Models (355)
2 cr. Mathematical Electives to reach the 9-credit minimum

## Mathematics Major at Wabash College