

Name _____
 SS# _____
 Address _____

 Advisor Signature

Requirements	Units	Institution	CSUB	Quarter/Yr
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Must complete 75 units in Math and Computer Science

1. Math 201-Calculus I _____
- Math 202-Calculus II _____
- Math 203-Calculus III _____
- Math 204-Calculus IV _____
- Math 222-Lab Exp. I _____
- Math 300-Sets & Logic _____
- Math 330-Linear Algebra _____
- Math 331-Alg. Structures I _____
- Math 340-Probability _____
- Math 363-Real Analysis I _____
- Math 490-Senior Seminar _____

2. CMPS 221 _____

3. One of the following Tracks:

A. Applied Mathematics Track (five courses):

Math 302 or 350 (one course) _____

Math 338, 339, or 440 (one course) _____

Two **additional** courses from the above list or the following:

Math 302, 305, 312, 350, 338, 339, 350, 402, 420, 430, 431, 440, 450, 463

One course from the following: PHYS 221, PHYS 222; BIOL 201, BIOL 202, BIOL 203; CHEM 211, CHEM 212; ECON 201, ECON 202, ECON 301, ECON 302; CMPS 222, CMPS 223; MGMT 301. This course cannot also satisfy the General Ed requirement B1, B2, B3, D2, or Theme 1.

B. Theoretical Mathematics Track (five courses required):

One course from Math 431 or 463: _____

One **additional** course from Math 402, 431, 440, or 463: _____

Three **additional** courses from the following: Math 302, 305, 312, 338, 339, 350, 402, 420, 430, 431, 440, 450, or 463:
