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|  | **CALIFORNIA STATE UNIVERSITY, LONG BEACH****\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**Department of Mathematics and Statistics |

Suggested Graduate Program Plan: Econ/Finance Interest

This prospective program is contingent upon the thesis choice for the culminating activity. Only the final Spring semester would change should the student select the comprehensive exam option. All programs are subject to the parameters delineated in the CSULB catalog.

[Program Plan](http://web.csulb.edu/divisions/aa/catalog/current/cnsm/mathematics/stat_grad.html)

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| 1. FALL

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| ☐ STAT 475 Data Analysis with SAS |
| ☐ STAT 510 Regression Analysis  |
| ☐ STAT 530 Experimental Design and Analysis  |

 | 2. SPRING

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| ☐ STAT 520 Statistical Inference |
| ☐ STAT 550 Multivariate Statistical Analysis  |
| ☐ STAT 484/485 Actuarial Science |

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| 3. FALL

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| ☐ STAT 576 Data Informatics |
| ☐ STAT 580 Time Series |
| ☐ Non-STAT Elective\* |

 | 4. SPRING

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| ☐ STAT 698 Thesis or Project |
| or |
| ☐ STAT 544 Statistical Consulting  |

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| *\* Possibilities include* | CECS 406: Topics in Machine LearningECON 586: Econometrics II IS 480: Advanced Database ManagementMKTG 665: Seminar in Marketing Research MKTG 675: Marketing Analytics |

[Advancement to Candidacy](http://web.csulb.edu/divisions/aa/catalog/current/graduate_information/advancement_candidacy.html)

Should typically be completed by the end of your first academic year