### Colorado State University

**STATISTICS MAJOR**

**NAME:** ____________________________  **CSUID:** ___________  **ADVISOR:** ____________________________  **TERM OF GRAD:** ___________

**LOCAL ADDRESS:** ____________________________  **ZIP:** ___________  **PH:** ___________  **E-Mail:** ____________________________

Advisor: Xiaowen Hu  
Program Coordinator: Katy Koehler

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**The program of study shown is subject to approval by the University Curriculum Committee.**

<table>
<thead>
<tr>
<th>CORE COURSES (30 credits)</th>
<th>MATHEMATICAL SCIENCES (56 credits) (Grade of C or higher required in all Mathematics, Computer Science, Statistics courses in this column)</th>
<th>ADDITIONAL COURSES (34 credits)</th>
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<tr>
<td>FRESHMAN SEMINAR</td>
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</table>
| ——— MATH 192 First-Year Seminar in Mathematical Sciences | ___ MATH 160 Calc for Physical Scientists I [4]  
___ MATH 161 Calc for Physical Scientists II [4]  
___ MATH 261 Calc for Physical Scientists III [4]  
___ MATH 317 Advanced Calc of One Variable [4]  
___ MATH 369 Linear Algebra | **UNRESTRICTED ELECTIVES 34**  
( at least 120 credits)  
( at least 42 credits)  
( at least 2.0) |
| ——— STAT 192 First-Year Seminar in Mathematical Sciences | **MATHEMATICS 19** | (at least 120 credits)  
(at least 42 credits)  
(at least 2.0) |
| ——— STAT 192 First-Year Seminar in Mathematical Sciences | **STATISTICS 24** | **HISTORICAL PERSPECTIVES 3**  
Select one course from 3-D | |
| ——— JTC 300 Prof. and Tech. Comm. | ___ STAT 301 Intro to Statistical Methods [3]  
___ STAT/ERHS 307 Intro to Biostatistics OR [3]  
Select any courses from Category 3-A, one of which MUST have a formal Lab. | |
| ——— CO 150 College Composition | **UNRESTRICTED ELECTIVES 34** | **HISTORICAL PERSPECTIVES 3**  
Select one course from 3-D | |
| ——— JTC 300 Prof. and Tech. Comm. | **ARTS/HUMANITIES 6**  
Select one course from 3-B | **BIOLOGICAL/PHYSICAL SCIENCES 7**  
Select any courses from Category 3-A, one of which MUST have a formal Lab. | |
| ——— JTC 300 Prof. and Tech. Comm. | **GEOGRAPHICAL/PHYSICAL SCIENCES 7**  
Select any courses from Category 3-A, one of which MUST have a formal Lab. | **UNRESTRICTED ELECTIVES 34** | |
| ——— JTC 300 Prof. and Tech. Comm. | **BIOLOGICAL/PHYSICAL SCIENCES 7**  
Select any courses from Category 3-A, one of which MUST have a formal Lab. | **HISTORICAL PERSPECTIVES 3**  
Select one course from 3-D | |
| ——— JTC 300 Prof. and Tech. Comm. | **HISTORICAL PERSPECTIVES 3**  
Select one course from 3-D | **UNRESTRICTED ELECTIVES 34** | |
| ——— JTC 300 Prof. and Tech. Comm. | **GLOBAL/CULTURAL AWARENESS 3**  
Select one course from 3-E | **HISTORICAL PERSPECTIVES 3**  
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<td>MINOR:</td>
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<tr>
<td>SECOND MAJOR:</td>
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**GRADUATION REQUIREMENTS**

Total credits……………………… [ ]
Upper-Division credits……………… [ ]
CSU GPA……………………… [ ]

**Note:** Courses schedules are tentative. STAT340, 350, 372 will no longer be offered starting fall 2015. Students who have taken all of the three don’t need to take the new courses.

**REVIEWED 04/15/15**