## Graduate Certificate in Data Mining

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| **This Advising Course Work Planning Worksheet must be filled out by each student and reviewed by the student’s Advisor once a year. The planning of course work must be at least one year ahead of the review semester.**  **For students who plan to submit the GA Renewal Application Form for the next academic year, this must be reviewed by the student’s Academic Advisor prior to submitting the GA Renewal Application Form early in the Spring semester.** | | | | | | | | | | | | | | | | | | |
| Degree Pursuing (Highlight by color) | | PhD in Statistics and Analytics | | | | MS in Applied Statistics and Analytics | | | | | Graduate Certificate in Data Mining | | | Graduate Certificate in Actuarial Science | | | | |
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| Student Name | |  | | | | | Degree (Start BA/MA/MS) | | | | |  | | Start Date | |  | | |
|  | | | | | | | | | | | | | | | | | | |
| Academic Semester/Year |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
| Advisor Name |  | | |  | |  | | |  | | |  | |  | | |  | |
| Advisor Signature |  | | |  | |  | | |  | | |  | |  | | |  | |
| Prospectus Filed (YES/NO) |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
| RCR Completed (YES/NO) |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
| Academic Status Change, if any |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
| Qualifying Exam Fail/Pass |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
| Internship (Teach/Industrial) |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
| Supervisor of Internship |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
| GA support  (RA, TA) |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
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| Advisor Reviewed the Worksheet  (YES/NO) |  | |  |  |  |  | |  |  |  | |  |  |  |  | |  |  |
| Qualifying Exam Deadlines: | Must Pass at least one exam by: | | | | | | | Must Pass both exams by: | | | | | |  |  | |  |  |

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| **Graduate Certificate in Data Mining (15 - 18 hours) for Bulletin 2019-20 and after** | | | | | | | | |
| Course | Semester/  Year | Grade | Semester/  Year | Grade | Semester/  Year | Grade | Semester/  Year | Grade |
| **Required Courses (15 - 18 hours)** | | | | | | | | |
| GEO 501 (or GEO 503) |  |  |  |  |  |  |  |  |
| STA 575 (or ITC 510) |  |  |  |  |  |  |  |  |
| STA 580 |  |  |  |  |  |  |  |  |
| STA 591 |  |  |  |  |  |  |  |  |
| STA 675 (or ITC 686) |  |  |  |  |  |  |  |  |
| STA 691 |  |  |  |  |  |  |  |  |
| **Electives (0 - 6 hours)** | | | | | | | | |
| GEO 512 |  |  |  |  |  |  |  |  |
| ITC 510 |  |  |  |  |  |  |  |  |
| ITC 686 |  |  |  |  |  |  |  |  |
| STA 582 |  |  |  |  |  |  |  |  |
| STA 583 |  |  |  |  |  |  |  |  |
| STA 587 |  |  |  |  |  |  |  |  |
| STA 589 |  |  |  |  |  |  |  |  |
| STA 590 |  |  |  |  |  |  |  |  |