|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name: |  | | Student ID: |  | |
| Major Field: |  | | Advisor: |  | |
| Expected graduation term: | |  | Today’s date: |  |
|  | | | | | |
| **Courses selected for minor program:**  (Advisor must enter and initial any course substitutions) | | | | | |

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| Course Title | | Number | Cr. Hrs. | Semester | Grade |
| **Required core courses:** |  | | | | |
| Machine Learning and Artificial Intelligence for Business | | BUS 5730 | 3 |  |  |
| Introduction to Data Science and Management | | IS&T 3420 | 3 |  |  |
| Data Science and Machine Learning with Python | | IS&T 5520 | 3 |  |  |
| **Choose two of the following courses:** |  | | | | |
| Statistics for the Social Sciences I **OR**  Statistical Tools for Decision Making | | STAT 1115  STAT 3111 | 3 |  |  |
| Data Networks and Information Security | | IS&T 3333 | 3 |  |  |
| Systems Analysis | | IS&T 3343 | 3 |  |  |
| Business Analytics and Data Science | | IS&T 5420 | 3 |  |  |
| Introduction to Information Visualization | | IS&T 5450 | 3 |  |  |
| Machine Learning Algorithms and Applications | | IS&T 5535 | 3 |  |  |
| Use of Business Intelligence | | ERP 5410 | 3 |  |  |