DATA ANALYTICS MINOR

The data analytics minor program prepares students for an entry-level data analyst role and builds a strong foundation for other data-related careers. It also provides great tools to all students, regardless of their career path, as data analytics touches all disciplines. Students will learn working knowledge of essential data analytics tools such as spreadsheets, R, and SQL. No prior experience in coding is required.

Please see complete information on all of the requirements (https://coursecatalog.plymouth.edu/undergraduate-programs/minors/) to earn a minor at Plymouth State University.

| Course | Title | Credits |
|----------------------------|--|---------|
| Level-1 - Choose one from: | | |
| HIDI 1430 | Making Sense of "Madness." Diagnoses and Data (SSDI) | ta |
| PODI 1045 | Terrorism and Counter-Terrorism (PPDI) | |
| Level 2- Required Courses | | |
| DAT 3000 | Intro to Data Analytics (QRCO,TECO) | 4 |
| DAT 3100 | Intermediate Data Analytics | 4 |
| Level 3 - Choose one from: | | 3-4 |
| CJ 3260 | Data Analysis for Criminal Justice (QRCO,TECO) |) |
| CS 3650 | Big Data Administration and Analysis | |
| DAT 3200 | Building Predictive Web App | |
| FIN 3100 | Financial Analytics (QRCO,TECO) | |
| MKT 3120 | Marketing Research and Consumer Insights (QRCO) | |
| ACC 4100 | Accounting Info Systems and Analytics (QRCO,TECO) | |
| PO 3125 | Political Parties, Elections, and Interest Groups (TECO) | |
| MGM 3190 | Business Operations Analytics (QRCO) | |
| MA 3280 | Regression Analysis | |
| Total Credits | | 15-16 |