1

FOUNDATIONS OF DATA ANALYTICS

Overview

Foundations of Data Analytics Technical Certificate

Program Code: 40-156-CH

The minimum required course grades and program grade point average (GPA) for students under this catalog are:

```
Core Courses = C
General Studies Courses = C
Program GPA = 2.0
```

Required Courses

| Code | Title | Credits |
|------------------------------|--------------------------------|---------|
| Required Cour | ses: | |
| 156-107 | Data Modeling | 2 |
| 156-108 | Intro to Databases & Reporting | 1 |
| Approved Substitute: 152-115 | | |
| 156-109 | Intro to SQL | 2 |
| Approved Substitute: 152-115 | | |
| 156-110 | Data Visualization & Reporting | 2 |
| Approved S | ubstitute:156-104 | |
| 156-111 | Intro to Data Analytics | 2 |
| 804-189 | Introductory Statistics | 3 |
| Total Credits | | 12 |

Part-time, Fall Start Plan

First Year Fall Term 1

156-108 Intro to Databases & Reporting Credits 1 Fall Term 2 156-107 **Data Modeling** 2 156-109 Intro to SQL 2 Credits 4 **Spring Term 1** 156-110 **Data Visualization & Reporting** 2 Credits 2 Spring Term 2 3 804-189 Introductory Statistics Credits 3 **Second Year** Fall Term 1 2 156-111 Intro to Data Analytics

Credits
Total Credits

Credits

2

12