

Software Developer (BP/EP) Diploma

Semester Sequence

Completion of this award may require taking courses at both campuses. For more information, please contact your faculty program advisor.

First Semester

| | | |
|----------|---|---|
| ITEC1302 | HTML/CSS and JavaScript | 4 |
| ITEC1505 | Fundamentals of Programming with Python | 4 |
| ITEC1600 | Contemporary Topics in Information Technology | 1 |
| COMM1260 | Small Group Communication | 3 |

Total Credits 12

Second Semester

| | | |
|----------|----------------------------------|---|
| ITEC2575 | .NET Programming I | 4 |
| ITEC2580 | Advanced Programming with Python | 4 |
| ITEC2701 | SQL/NoSQL Database Design | 4 |

Total Credits 12

Third Semester

| | | |
|----------|--------------------------|---|
| ITEC2585 | .NET Programming II | 4 |
| ITEC2781 | SQL Server - TransactSQL | 4 |
| ENGL1070 | Technical Writing | 3 |

Total Credits 11

Fourth Semester

| | | |
|----------|-----------------------------------|---|
| ITEC2645 | Web Development with ASP.NET | 4 |
| ITEC2841 | Client/Server and Cloud Computing | 4 |

Total Credits 8

Graduation (43 Credits)

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice.

3/24/2023 : BP 2154 / EP 2155