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| Student Name (First Last):       Staff Initials:       Date:       |
| Computer Programming .NET  |
| Certificate |
| **Admissions Date:** Fall, and Spring, quarters. |
| **Contact email:** joseph.ortiz@cptc.edu **-or -** kenneth.meerdink@cptc.edu **Program counselor:** Annemarie.solbrack@cptc.edu |
| **Prerequisites:** Instructor approval required. |
| \*\*\****Denotes an appropriate starting point for first-quarter students.*** |
| Technical Program Courses | **Credits** | **Quarter Taken** |
| Qtr. 1**Fall/Spring** | COLL 102 College Success For All \*\*\* (required to be completed 1st or 2nd quarter) |  3 |   |
|  CPW 150 Principles of Relational Databases\*\*\* | 5 |       |
|  CPW 116 .NET Programming **(Pre-Req: CPW 142 and CPW 210, -or- instructor permission)** | 5 |       |
| Qtr. 2Summer/Winter |  CPW 212 Advanced .NET Programming **(Pre-Req: CPW 116)** | 5 |       |
|  CPW 213 .NET Web Programming **(Pre-Req: CPW 116, CPW 203, And Pre/Co-requisite CPW 212, -or- instructor permission)** | 5 |       |
|  CPW 142 Java Objected-Oriented Programming I **(Pre-Req: CPW 101, MAT 091 -or- instructor permission)** | 5 |       |
|  CPW 218 C++ **(Pre-Req: CPW 245 -or- instructor permission)** | 5 |       |
|  CPW 205CAP Object-Oriented Analysis and Design **(Pre-Req: CPW 245 -or- instructor permission)** | 5 |  |
| Qtr. 3.Fall/Spring |  CPW 217 CAP Portfolio **(Pre-Req: CPW 215 -or- instructor permission)** | 5 |       |
| ***Computer Programming Technical Program Courses Credits*** | ***43*** |  |
| **Quarterly Self Planning Grid** |
| **Quarter 1**       | **Quarter 2**       | **Quarter 3**       | **Quarter 4**       |
| Class:       | Class:       | Class:       | Class:       |
| Class:       | Class:       | Class:       | Class:       |
| Class:       | Class:       | Class:       | Class:       |
| Class:       | Class:       | Class:       | Class:       |
| **Notes:**       |

***\*Please check in periodically with Advising and Counseling regarding any potential changes to program course requirements.***