

Minor Planning Worksheet

Computer Science (24-26 hours)

2023-2024 Catalog

Name: _____ ID Number: _____

Planned Degree Completion Date: Mo. _____ Yr. _____

Major: _____

Required Courses		Hours
<input type="checkbox"/>	CPTR 111 Foundations of Computer Science I	4.0
<input type="checkbox"/>	CPTR 113 Foundations of Computer Science II	3.0
<input type="checkbox"/>	MATH 130 Discrete Mathematics	4.0

One course selected from:

<input type="checkbox"/>	MATH 121 Calculus I	4.0
<input type="checkbox"/>	MATH 125 Mathematical Modeling	4.0
<input type="checkbox"/>	MATH 251 Linear Algebra I	4.0

Three courses selected from:

<input type="checkbox"/>	CPTR 231 Object-Oriented Programming	3.0
<input type="checkbox"/>	CPTR 308 Computer Architecture	3.0
<input type="checkbox"/>	CPTR 310 Algorithms and Data Structures	3.0
<input type="checkbox"/>	CPTR 410 Topics in Computer Science	3.0
<input type="checkbox"/>	CPTR 424 Cloud Computing	4.0
<input type="checkbox"/>	CPTR 430 Machine Learning	3.0
<input type="checkbox"/>	DATA 231 Database Programming & Design	4.0
<input type="checkbox"/>	MATH 233 Scientific Computing	3.0
<input type="checkbox"/>	MATH 315 Probability & Simulation	3.0

Notes:

