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## 2024-25 ACADEMIC COURSES

### CPS 272 : DATA STRUCTURES C++

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In this course, students continue the C++ sequence and study more advanced computer science features as implemented in C++. Topics include advanced data structures, complexity/efficiency of algorithms, recursion and problem-solving. These techniques will be applied toward building a working software application. Level I Prerequisite: Academic Reading and Writing Levels of 6; CPS 271 minimum grade "C"

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Description	Hours
Credits	4
Lecture Hours	60
Clinical Hours	0
Lab Hours	0
Other Hours	0
Total Hours	60

Accurate as of 03/26/2025 Information is subject to change without notice.