

## Minor in Computer Science

The core courses required of students who are seeking a minor in Computer Science are as follows:

25-213 or 25-251	Discrete Mathematics I or Calculus I	3
35-261	Elements of Computing	4
35-262	Data Structures and Algorithms I	3
35-263	Data Structures and Algorithms II	3
35-240 or 35-320	Applications of Fortran or File Structures	3
<b>and 6 hours of computer science electives</b>		<b>22</b>

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### CS minor elective courses

35-301	Introduction to Bioinformatics	3
35-320	File Structures	3
35-330	Machine Organization	3
35-340	Object Oriented Design	3
35-345	Computer Graphics	3
35-350	Theory of Operating Systems	3
35-351	Systems Programming	3
35-355	Principles of Programming Languages	3
35-360	Data Networks	3
35-370	Database Systems I	3
35-371	Database Systems II	3

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