

Computer Science Requirements

BA

Theory

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10xx <sup>b</sup>	1300	2100	2300	2500	2510	Systems elective	3000+	3000+	4961/4962
Intro CS	Obj-Orien Prog	Data Struct	Obj-Orien Design	Systems I	Systems II		Elec	Elec	Caps

F	S	S

Systems elective: Security, Networks, Parallel, Distributed, AdvOS  
 Theory elective: Algorithms(F), Prog. Lang(S)

BS

3100	3200	3300
Algs	ProgLang	SE

<sup>b</sup> Any course from CSCI 1010 through 1090 or, with permission, a computing-intensive course from another discipline

Math & Science Requirements

				BS only	BS only
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1510	1520	1660	2000+	2000+	STAT 3850
Calc I	Calc II	Discrete	Math/Stat	Elective	

BS only	BS only
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8 Credit Lab  
Science Sequence

BS only
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Additional 3 credits  
Science or Engineering

Ethics Requirement

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PHIL 2050 Ethics	CSCI 2050 PHIL 3410 Computer Ethics
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University Core Requirements (Note it is expected that some courses will double-count within the Core and between the Core and CS reqs)

Cura Personalis

Ignite  
Seminar

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Self in  
Community    Self in  
World

Ultimate Questions

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Theology    Philosophy

Collab  
Inquiry

Attribute and Experience Requirements

Cura Personalis 2: Self in Contemplation

Eloquentia Perfectia: Writing Intensive

Identities in Context

Global Interdependence

Dignity, Ethics, and a Just Society

Reflection in Action

Ways of Thinking

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Aesthetics, History and Culture	Nat and Applied Sciences	Quant Reasoning	Soc and Behavioral Sciences
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Eloquentia Perfecta

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Written Visual	Oral Visual	Creative Expression
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