

Computational Philosophy (B.A.)

2019-2020 catalog

Student Name: _____ **ID Number:** _____

Major Requirements

All classes must be completed with a C- grade or better.

| Term Completed/Planned | Grade | Credit | Course # | Title |
|---|-------|--------|----------|---|
| _____ | _____ | 4 | MAT114 | Precalculus - or math placement score of MPG4 |
| Complete one (1) of MAT171 or MAT271 | | | | |
| _____ | _____ | 4 | MAT171 | Discrete Mathematics for Computing (NSM) |
| _____ | _____ | 4 | MAT271 | Discrete Mathematical Structures |
| Complete one (1) of CSC160 or CSC165 | | | | |
| _____ | _____ | 4 | CSC160 | Introduction to Computer Science and Communication |
| _____ | _____ | 4 | CSC165 | Introduction to Computer Programming (Python) |
| Complete all of CSC170, CSC210, CSC320, CSC373, CSC385, PHI241, PHI242, PHI343, PHI344, and PHI365 | | | | |
| _____ | _____ | 4 | CSC170 | Introduction to Object-Oriented Programming (Java) |
| _____ | _____ | 4 | CSC210 | Data Structures |
| _____ | _____ | 4 | CSC320 | Algorithms |
| _____ | _____ | 4 | CSC373 | Symbolic Programming and Artificial Intelligence |
| _____ | _____ | 4 | CSC385 | Formal Logic and Computation Theory |
| _____ | _____ | 4 | PHI241 | History of Philosophy I: Ancient Greek Philosophy |
| _____ | _____ | 4 | PHI242 | History of Philosophy II: Medieval and Renaissance Philosophy |
| _____ | _____ | 4 | PHI343 | History of Philosophy III: Early Modern and 19 th Century Philosophy |
| _____ | _____ | 4 | PHI344 | History of Philosophy IV: 20th-21st Century Philosophy |
| _____ | _____ | 4 | PHI365 | Philosophy of Science |
| Complete one (1) of CSC495 or PHI410 | | | | |
| _____ | _____ | 4 | CSC495 | Advanced Topics in Computer Science |
| _____ | _____ | 4 | PHI410 | Topics in Philosophy |
| Complete one (1) additional upper division Philosophy elective: | | | | |
| _____ | _____ | 4 | PHI315 | Philosophy of Human Nature and Human Culture |
| _____ | _____ | 4 | PHI350 | Philosophy of Religion |
| _____ | _____ | 4 | PHI370 | Existentialism |
| _____ | _____ | 4 | PHI380 | Ethics of Medicine and Health Care |
| _____ | _____ | 4 | PHI499 | Independent Study |

Abbreviation Key: ML = Modern Language; SC = Signature Curriculum; EM = Engaging Minneapolis; AE = Augsburg Experience; KC = Senior Keystone Course; NSM = Natural Science & Mathematics - no lab; NSM-L = Natural Science & Mathematics-with lab; SBS = Social & Behavioral Science; FA = Fine Arts; HUM = Humanities

Student's Signature Date

Advisor's Printed Name Signature Date

Advisor(s): By signing, you indicate you have verified the accuracy of the information above. Faculty advisors must initial next to each course substitution/waiver and sign this form.