



Informatics Minors Checklist

For Students Following the:
2024-2025 catalog

Name:
Student ID:
Catalog Year:

APPLIED ARTIFICIAL INTELLIGENCE MINOR (21 Hours)					
Course		Pre-req	Credits	Term	Grade
INF 120	Elementary Programming	MAT 102 or MAT 114 or placement	3		
STA 205	Statistical Methods	MAT 101 or Placement	3		
OR					
STA 205R	Statistical Methods with Recitation		3		
CSC 325	Introduction to Machine Learning	STA 205 or STA 205R or STA 250 or MAT 103 & INF 120	3		
INF 333	Implications of Artificial Intelligence	INF 120 & STA 205 or STA 205R	3		
CMST381	Communicating in the Digital Age	CMST101 or CMST110 or HNR 102	3		
SELECT TWO COURSES (6 hours) FROM THE FOLLOWING:					
PHI 310	Information Ethics	Sophomore Standing	3		
PHI 342	Philosophy & Neuroscience	Sophomore Standing	3		
PHI 345	AI & Philosophy of Mind	Sophomore Standing	3		
PSY 338	Cognitive Processes	PSY 100	3		

Notes
Successful INF 120 CPLE
Successful STA 205 DSST
Successful PHI 310 DSST

INFORMATICS MINOR (21 Hours)					
Course		Pre-req	Credits	Term	Grade
INF 120	Elementary Programming	MAT 102 or MAT 114 or placement	3		
INF 128	Principles of Informatics		3		
INF 328	Informatics in Progress	INF 128 & Junior Standing & COI Major or Minor	3		
INF 401	Capstone in Informatics	INF 120 & Junior Standing & COI Major or Minor	3		
BIS 305	Advanced Business Programming	INF 110 or INF 120	3		
OR					
CSC 260	Object-Oriented Programming I	MAT 103 and INF 110 or INF 120 or CSC 270	3		
CMST303	Organizational Communication	CMST101 or CMST110 or HNR 102	3		
OR					
CMST355	Culture & Communication	CMST101 or CMST110 or HNR 102	3		
BIS 320	Descriptive Analytics & Visualization	STA 205 or STA 205R or STA 250 & INF 282	3		
OR					
CSC 325	Introduction to Machine Learning	STA 205 or STA 205R or STA 250 or MAT 103 & INF 120	3		

Notes
Successful INF 120 CPLE
Successful CSC 260 CPLE

Students must earn a grade of "C-" or better and a 2.00 GPA in all courses that apply to the minor. Please consult with your advisor and the appropriate University Course Catalog for all other degree requirements.