#### **Program:** Computer Forensics Bachelor of Applied Science

### Total Credits: 120



Catalog: Fall 2023 to Summer 2024

# **Four Year Graduation Planner**

- This guide is intended to show a recommended fulltime four-year pathway to earning a bachelor degree.
- It is only a sample; there may be other pathways that lead to completion of the degree in four years.
- It is NOT intended to take the place of meetings with advisors or intended to take the place of the Degree Audit System (DARs).

### Key to tables below. More details on final page.

Core: fulfills required course for major	Elective: student selected course credits for major	GELS: General Education Liberal Studies Goal Area
LS: Liberal Studies	Pre/Premajor: Premajor foundation course	RIGR: Racial Issues Graduation Requirement

## **First Year**

Course	<b>Requirement Met</b>	Semester Offered	Credits	Credit Hour Total
MATH 115 College Algebra	Premajor/GELS Goal 4	Fall, Spring, Summer	4	
CJS 101 Intro to Criminal Justice	Premajor/GELS Goal 5	Fall, Spring, Summer	4	
General Education Writing I	GELS Goal 1	Fall, Spring, Summer	3	
General Education Communication	GELS Goal 1	Fall, Spring, Summer	3	14
Select Computing Fundamental Course	Premajor	Fall, Spring, Summer	4	
METR 101 Your Academic Journey	GELS elective	Fall, Spring	3	
General Education Writing II	GELS Goal 1	Fall, Spring, Summer	3	
General Education	GELS Goal 5, 7	Fall, Spring, Summer	3	16
First Year Total				30

### **Second Year**

Course	<b>Requirement Met</b>	Semester Offered	Credits	Credit Hour Total
CFS 262 Computer and Operating Systems Fundamentals I	Premajor	Fall, Spring, Summer	4	
CFS 264 Computer and Operating Systems Fundamentals II	Premajor	Fall, Spring, Summer	4	
General Education	GELS Goal 3	Fall, Spring, Summer	4	
General Education	GELS Goal 6, 8, RIGR	Fall, Spring, Summer	4	16

Continued

CFS 280 Introduction to Computer Forensics	Premajor	Spring	4	
Select Math or Statistics foundation	Premajor/Goal 4	Fall, Spring, Summer	4	
CJS 210 Constitutional Law, or, LAWE 220 Legal Studies in Law Enforcement	Premajor	Fall, Spring, Summer	3	
General Education	GELS Goal 5, 10	Fall, Spring, Summer	3-4	14-15
Second Year Total				30-31

# **Third Year**

Course	<b>Requirement Met</b>	Semester Offered	Credits	<b>Credit Hour Total</b>
CFS 380 Digital Evidence Analysis	Core	Fall	4	
CFS 345 Electronic Discovery I	Core	Fall	4	
General Education	GELS Goal 6, UD, LS	Fall, Spring, Summer	4	
General Education	GELS Goal 5, 7, and LS	Fall, Spring, Summer	4	16
CFS 445 Electronic Discovery II	Core	Spring	4	
CFS 484 Computer Law	Core	Fall, Spring	4	
CYBR 332 Computer Security	Core	Fall, Spring, Summer	4	
Select Elective or minor course	Elective or minor	Fall, Spring, Summer	3-4	15-16
Third Year Total				31-32

## Fourth Year

Course	<b>Requirement Met</b>	Semester Offered	Credits	<b>Credit Hour Total</b>
Select Elective or minor course	Elective or minor	Fall, Spring Summer	3-4	
Select Elective or minor course	Elective or minor	Fall, Spring, Summer	3-4	
General Education	GELS Goal 6, 9, UD, LS	Fall, Spring, Summer	4	10-12
CFS 499 Computer Forensics Capstone	Core	Fall, Spring, Summer	4	
Select Elective or minor course	Elective or minor	Fall, Spring, Summer	3-4	
General Education	GELS	Fall, Spring, Summer	3-4	10-12
Fourth Year Total				20-24

Program:Computer Forensics Bachelor of Applied ScienceTotal Credits:120Catalog:Fall 2023 to Summer 2024



# Academic and graduation requirements

### **Course requirements**

### **Credit requirements: 120 total credits**

- 40 upper-division credits (courses at community colleges are all lower-division courses, so they do not count toward this requirement)
- 30 credits completed at Metropolitan State University
- 40 general education credits
- 8 upper-division liberal studies credits
- 3 racial issues graduation requirement (RIGR) credits
- All credit requirements for the major
- Elective credits (if you are short of the 120 total credits required for graduation)

### **GELS:** General education/liberal studies requirements (48 credits)

- <u>Minnesota Transfer Curriculum</u>: 40 credits. Goal areas 1–10 are met by Minnesota community college A.A. degree. They are *not* met by A.S. or A.A.S degrees or community colleges outside of Minnesota.
- Liberal studies: 8 credits.
  - These credits must be:
    - Upper-division general education courses (300 to 500 level)
    - Designated as a liberal studies (LS) course
  - $\circ$   $\;$  These credits are not:
    - completed by AA, AAS or AS degrees or the Minnesota Transfer Curriculum
    - met by any community college course (all community college courses are lower division, including courses that meet major requirements)

### Continued

### **Racial Issues Graduation Requirement (RIGR) and transfer coursework**

All new or readmitted undergraduate students admitted fall 2016 or later must complete an approved learning experience (at least 3 credits) with a significant focus on race and racism to graduate with a bachelor's degree from the university. Upon review, an approved prior learning, independent study, theory seminar or transfer course from other accredited institutions may also be used to meet this graduation requirement.

# **DARS: Your degree audit report**

The Degree Audit report is a degree planning tool for students that includes both transfer and Metropolitan State coursework. You can access your Degree Audit report in <u>eServices</u> under "Academic Records." The report includes:

- How your transfer credits have been accepted and applied to General Education and Liberal Studies, including the Minnesota Transfer Curriculum.
- All the requirements needed to complete a specific program.
- Courses that have already been completed, grades received and hours earned, both at Metropolitan State and in transfer.
- Transfer courses that have been made equivalent to Metropolitan State University courses.
- Exceptions to degree and program requirements that have been processed.
- What is still needed to complete a program, with a list of courses that will satisfy each requirement.



*Metropolitan State University,* a member of Minnesota State



Metro State is a Yellow Ribbon University, serving the most veterans and active-duty military members in Minnesota.

To request accommodations for a disability, contact Accessibility Resources at 651.793.1549 or accessibility.resources@metrostate.edu