Munnich, William A
Cybersecurity, BS
St. Cloud State University

Request Audit

| Prepared On | 11/11/2023 03:15 PM | Program Code | BS 8219 | Catalog Year | Summer 2020 |

| Student ID | 14273808 |

Audit Results   Course History

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⊟ **Open All Sections**   ▷ **Close All Sections**   🖨 **Printer Friendly**

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The degree audit report is used to track your progress to degree.
Please consult with your advisor to ensure completion of all
requirements. Contact registrar@stcloudstate.edu with questions.
For course pre-requisites please see the University Catalog.

                  HOW TO USE THIS REPORT
1. Check each area for a green check mark or if a red 'X',
check NEEDS: line.
2. Check that you have met each requirement area and that you
have the total minimum Required credits.
3. One course may meet more than one goal. Credits will only
be counted once.
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Student Information

     Test Scores:ACT Composite Score: 24
          Date Taken: 12/01/2017
     Test Scores:ACT Science Reasoning Score: 19
          Date Taken: 12/01/2017
     Test Scores:ACT English Writing Combo Score: 22
          Date Taken: 12/01/2017
     Test Scores:ACT Writing Subject Score Score: 7
          Date Taken: 12/01/2017
     Test Scores:ACT Writing Domain - Ideas and Analysis Score: 7
          Date Taken: 12/01/2017
     Test Scores:ACT Writing Domain - Devlp and Support Score: 7
          Date Taken: 12/01/2017
     Test Scores:ACT Writing Domain - Organization Score: 7
          Date Taken: 12/01/2017
     Test Scores:ACT Writing Domain - Lang Use and Conv Score: 7
          Date Taken: 12/01/2017
     Test Scores:HS Algebra 2 Completion Score: 100
          Date Taken: 09/04/2022
Classification: SR

   Student Holds:  0031-Unpaid Balance Hold
Advisor: Keller, Dave


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AT LEAST ONE REQUIREMENT HAS NOT BEEN SATISFIED

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For degree audit assistance, use the links below:

Degree Audit Information - Records & Registration

Questions? Click to contact the Registrar's Office

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⋯   **MINIMUM 120 UNDERGRADUATE SEMESTER CREDITS REQUIRED FOR GRADUATION**

⋯   1)   107.0 EARNED CREDITS
         IN-PROG: 19.0 CREDITS

:::: **MINIMUM 2.0 OVERALL GPA REQUIRED FOR GRADUATION**
ONLY SCSU COURSES COUNT IN THE OVERALL GPA

EARNED: *3.63 GPA*

:::: **MINIMUM 40 CREDITS OF COURSEWORK AT THE UPPER**
DIVISION (300-400 level) REQUIRED FOR GRADUATION

:::: 1) 40 credits of coursework at the upper division
(300-400 level)

57.0 EARNED CREDITS

IN-PROG: 3.0 CREDITS

******************** TRANSFER INFORMATION **************
Once transfer credits has been evaluated, courses and their
equivalencies will appear on this report. Consortium course(s)
will not appear on this audit until final grades are reported.

If you have questions about transfer decisions, email
transferreview@stcloudstate.edu. To submit syllabi for
course equivalencies, visit eServices/Transfer Review to
submit a request.
Information about your right to appeal transfer decisions at the
university and Minnesota State system levels can be found at:
http://www.minnstate.edu/board/procedure/321p1.html

T - The "T" indicates transfer followed by the grade earned
TRANSFER WORK THAT HAS BEEN RECEIVED AND EVALUATED
FOR YOU FROM THE FOLLOWING:

☑ Minneapolis Community and Technical College
Abbreviated on Report as: MPLSCTC

11.0 EARNED CREDITS

***Below is a summary of the transfer credits that were
accepted by St. Cloud State University.***

EARNED: *11.0 CREDITS*

F 16	MATH115	4.0	TA	Precalculus 1
				MPLSCTC: MATH1119
S17	MATH113	3.0	TA	Precalculus 2
				MPLSCTC: MATH1120
F 18	BIOLT001	4.0	TB	Intro to BIology
				MPLSCTC: BIOL1100

**Residency Requirement- Consortium Credits Do Not
Count as Resident Credits**

:::: 1) 30 SCSU semester credits in residence

(96.0 CREDITS TAKEN)

IN-PROG: 19.0 CREDITS

❌ **SCSU Liberal Education Program Goals 1-10 (MnTC)**
Ten Goal Areas must be completed

EARNED: *9 REQUIREMENTS*

:::: **SCSU Liberal Education Program Credit and GPA Completion**

:::: 1) A MINIMUM OF 40 CREDITS AND A 2.0 GPA ARE REQUIRED

36.0 EARNED CREDITS   3.70 GPA

IN-PROG: 16.0 CREDITS

:::: **
**Must complete one course from WRITING and one course from
COMMUNICATION**
****

GOAL 1: Communication
(2 courses or experiences)

Writing

F 23	ENGL191		4.0	Z	IP	Intro Rhetorcl/Analyt Wrt

Communication

F 21	CMST341		3.0	A-		Communicatn in Workplace

GOAL 2: Critical Thinking
(1 course or experience)

Critical Thinking

F 23	POL 192		3.0	Z	IP	Issues/Events in Amer Pol

****
Goal 3: Natural & Physical Sciences
Minimum of two courses or experiences, with no more than one
from any rubric or academic area. Include one laboratory course.
****

GOAL 3: Natural and Physical Sciences
(2 courses or experiences)

R Lab

F 18	BIOLT001		4.0	TB		Intro to Biology
						MPLSCTC: BIOL1100
F 23	BIOL102		3.0	Z	IP	The Living World

Anthropology

SELECT FROM: ANTH140

Astronomy

SELECT FROM: ASTR105, 106, 107, 120, 205

Biology

F 18	BIOLT001		4.0	TB		Intro to Biology
						MPLSCTC: BIOL1100
						>>MATCHED AS: BIOLG3
F 21	BIOL106		3.0	B		Cultural Botany (Div)
F 23	BIOL102		3.0	Z	IP	The Living World

Chemistry

SELECT FROM: CHEM101, 105, 151, 160, 207, 210, 211, 307

Atmospheric and Hydrologic Sciences

SELECT FROM: AHS 104, 105, 106, 109, 220, 230, 260

Health

SELECT FROM: HLTH210

Physics

SELECT FROM: PHYS101, 103, 208, 231, 232, 234, 235

Geography

SELECT FROM: GEOG272

GOAL 4: Mathematical/Logical Reasoning
(1 course or experience)

Mathematical/Logical Reasoning

F 16	MATH115		4.0	TA		Precalculus 1
						MPLSCTC: MATH1119
S17	MATH113		3.0	TA		Precalculus 2
						MPLSCTC: MATH1120
S21	MATH221		4.0	B+		Calculus I

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Goal 5: History & the Social and Behavioral Sciences
Two courses or experiences with no more than 4 credits from one
rubric or academic area
****

GOAL 5: History & the Social and Behavioral Sciences
(2 courses or experiences)

···	ANTH					
	F 23	ANTH175	3.0	Z	IP	Intro Medical Anthro
✓	WS					
	S21	GWS 201	3.0	A+		Intro Gender/Women's Stud
✓	HONS					
	F 20	HONS263	3.0	A		Race and Gender in the US

✓ ***
Goal 6: The Humanities & Fine Arts
Two courses or experiences with no more than 4 credits from one
rubric or academic area
****

GOAL 6: The Humanities & Fine Arts
(2 courses or experiences)

✓	ENGL					
	SS20	ENGL184	3.0	A		Intro to Literature APP
✓	HONS: Fine Arts					
	F 20	HONS231	3.0	A		Telling Hard Stories

✓ **GOAL 7: Human Diversity**
(1 course or experience)

✓	Racial Issues Goal 7 Courses					
	SS20	ETHS111	3.0	A+		Race in America (Div)

··· **GOAL 8: Global Perspective**
(1 course or experience)

···	Global Perspective					
	F 23	ANTH175	3.0	Z	IP	Intro Medical Anthro

··· **GOAL 9: Ethical and Civic Responsibility**
(1 course or experience)

···	Ethical and Civic Responsibility					
	F 23	BLAW235	3.0	Z	IP	Legal/Ethicl/Global Envir

··· **GOAL 10: People and the Environment**
(1 course or experience)

···	People and the Environment					
	F 23	BIOL102	3.0	Z	IP	The Living World

1-19 Transfer credits
Only including courses applying to LEP requirements

✓	1)	11.0	EARNED CREDITS

✓ **UNIVERSITY REQUIREMENTS-DIVERSITY**

Each student must complete three courses designated as
Diversity courses. Students may take no more than 1 course
from any one department. It is strongly recommended and
encouraged that 1 Diversity course be an approved Racial Issues
course. See Goal 7 for approved Racial Issues courses.
DIVERSITY Requirement with 0-19 Transfer Credits
Applying towards the Liberal Education requirements

✓	1) Diversity Course(s)				
	SS20	ETHS111	3.0	A+	Race in America (Div)
	F 20	HONS231	3.0	A	Telling Hard Stories
	F 20	HONS263	3.0	A	Race and Gender in the US
	S21	GWS 201	3.0	A+	Intro Gender/Women's Stud
	F 21	BIOL106	3.0	B	Cultural Botany (Div)

**********2.4 GPA Required for Major**********

EARNED: 3.57 GPA

Cyber Security

✅ 1) Computer Science I

S21	CSCI201	4.0	A	Computer Science 1

✅ 2) Intro to Programming AND Intro to Programming Lab OR Elements of Computing

F 20	CNA 267	3.0	A	Beginning Programming
F 20	CNA 268	1.0	A	Beginning Programming Lab

✅ 3) Computing Ethics

F 22	CSCI332	3.0	A	Computing Ethics

✅ 4) Operating Systems of Microcomputers OR Introduction to Operating Systems

S21	CNA 397	4.0	A-	Operating System Micros

✅ 5) Computer Networks

F 21	CNA 425	3.0	A	Data Communications

✅ 6) Computer Networks

F 21	CNA 426	3.0	B	Computer Networks

✅ 7) Ethical Hacking

S22	CNA 430	3.0	A	Firewall/Penetration Test

✅ 8) OSI Layers Security

S23	CYB 462	3.0	B	System Administration Sub for CNA 432 >>MATCHED AS: CNA 432

✅ 9) Defensive Security and Firewalls

S22	CNA 431	3.0	A	Offensv/Defens Secur Prin

✅ 10) Security Fundamentals and Laws

F 22	CYB 433	4.0	A	Security Fundamentals/Law

✅ 11) Offensive and Defensive Security Principles and Techniques Lab

S22	CNA 435	1.0	A	Offensiv/Defensiv Sec Lab

✅ 12) Applied Cryptography OR Computer Security

F 22	CYB 338	3.0	A	Applied Cryptography

✅ 13) Wireless Networks

F 22	CYB 465	3.0	B	Wireless Networks

✅ 14) Operational Software Safeguards

S23	SE 450	3.0	C+	Software Reverse Engineer Sub for CNA 473 >>MATCHED AS: CNA 473

✅ 15) Calculus and Analytic Geometry I

S21	MATH221	4.0	B+	Calculus I

✅ 16) Discrete Mathematics

F 20	MATH271	3.0	A	Discrete Mathematics

✅ 17) Applied Probability and Simulation

S22	STAT417	3.0	B	Applied Prob/Simulation

✅ 18) Writing in the Professions OR Communication in the Workplace

F 21	CMST341	3.0	A-	Communicatn in Workplace

✅ 19) Security Management and IT Risk Assessment

S22	IS 372	3.0	A-	IT Security and Risk Mgmt
S22	IS 443	3.0	B+	Database Design/Implem/Ad

🔹 21) Select 12 elective credits from the following:

S23	CJS 486	3.0	B		Theories of Crime/Justice
S23	CYB 475	3.0	A		Cloud Computing
SS23	CYB 444	3.0	S		Internship: Undergraduate
F 23	SE 480	3.0	Z	IP	Software Project Mgmt

✅ 22) Elements of Computing

F 21	CSCI220	4.0	B+	Computer Architecture I

Apply for graduation 1 semester prior to the term you expect to complete all degree requirements.

Undergraduate Major Graduation

Additional Courses/University Electives

F 20	HONS100	2.0	A	Honors Seminar I

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-------------------------- LEGEND ----------------------------
OK    Requirement Complete     |  Z  Not graded yet
NO    Requirement Not Complete | >D  Duplicate (doesn't count)
IP    Requirement In-Progress  | >X  Repeat (doesn't count)
+     Subrequirement complete  | IP  Course in progress
-     Subrequirement not complete| >R  Repeatable Course, counts
OR    Choice of subrequirement |      more than once
***   Any course in dept       | RP  Repeated course
3**   Any course in dept(300 lvl)| (R) In course list, identifies
(3)   Max number of credits from |     a required course
      course that may be used   |
--------------------------------------------------------------
**Only courses taken at St. Cloud State University or courses
taken through an approved off-campus program will calculate
into the SCSU grade point average.
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       The Family Education Rights and Privacy Act of 1974
         as amended prohibits the release of this record
         or disclosure of its contents to any third party
            without the written consent of the student.
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*********************** END OF ANALYSIS ***********************

Legend

✅ - Complete
📅 - Planned
••• - In Progress
❌ - Unfulfilled