

HERBERGER BUSINESS SCHOOL
B.S./M.S. 5-Year Track
Information Systems/Information Assurance
Degree Map
Updated April 2021

First Year

Enrolled	Grade	Credits	Enrolled	Grade	Credits
<input type="checkbox"/> ENGL 191 or CMST 192 (Goal 1)	_____	3/4	<input type="checkbox"/> ENGL 191 or CMST 192 (Goal 1)	_____	3/4
<input type="checkbox"/> MATH 106/112 (requires C- or better, Goal 4)	_____	3	<input type="checkbox"/> CNA/CSCI 169 (requires C- or better)	_____	3
<input type="checkbox"/> Goal _____	_____	3	<input type="checkbox"/> Goal _____	_____	3
<input type="checkbox"/> Goal _____	_____	3	<input type="checkbox"/> Goal _____	_____	3
<input type="checkbox"/> HBS 111	_____	1	<input type="checkbox"/> Goal _____	_____	3
Cumulative GPA _____			Cumulative GPA _____		

Second Year

Enrolled	Grade	Credits	Enrolled	Grade	Credits
<input type="checkbox"/> ACCT 291* (requires C- or better)	_____	3	<input type="checkbox"/> ACCT 292*(prq: ACCT 291)	_____	3
<input type="checkbox"/> BLAW 235* (Goal 9)	_____	3	<input type="checkbox"/> IS/STAT 242* requires C- or better, prq: MATH 112/196)	_____	4
<input type="checkbox"/> ECON 205 or 206 (Goal 5)	_____	3	<input type="checkbox"/> ECON 205 or 206	_____	3
<input type="checkbox"/> IS 250*	_____	3	<input type="checkbox"/> MGMT 201*	_____	3
<input type="checkbox"/> Goal _____	_____	3	<input type="checkbox"/> MKTG 220*	_____	3
<input type="checkbox"/> HBS 211	_____	1	Apply for Upper Division Status!	Cumulative GPA _____	
Cumulative GPA _____					

Third Year

Enrolled	Grade	Credits	Enrolled	Grade	Credits
<input type="checkbox"/> Goal _____	_____	3	<input type="checkbox"/> FIRE 371	_____	3
<input type="checkbox"/> Goal _____	_____	3	<input type="checkbox"/> IS 443 (prq: IS 250)	_____	3
<input type="checkbox"/> IS 340	_____	3	<input type="checkbox"/> IS 450 (prq: IS 340)	_____	3
<input type="checkbox"/> MGMT 383 (prq: IS/STAT 242)	_____	3	<input type="checkbox"/> IS 356 (IS 250 & IS 340)	_____	3
<input type="checkbox"/> IS 363 (prq: IS 250)	_____	3	<input type="checkbox"/> MKTG 333	_____	3
Cumulative GPA _____			Cumulative GPA _____		

Between Third- and Fourth-Year Student Applies for Provisional Admission to the MSIA Program.
To apply Student must be an Information Systems major, have a minimum GPA of 3.1 and completed IS250, IS356, IS363, and IS443.
Unconditional Admission Requirements: B.S. in Information Systems, minimum GPA 3.1, Completion of IS250, IS356, IS363, IS443, IS450, IS451, IS460.

Fourth Year

Enrolled	Grade	Credits	Enrolled	Grade	Credits
<input type="checkbox"/> IS 451 (prq: IS 356)	_____	3	<input type="checkbox"/> Minor Course or University Elective	_____	3
<input type="checkbox"/> IS 460 (prq: IS 356)	_____	3	<input type="checkbox"/> 500-level IS Major Elective	_____	3
<input type="checkbox"/> Goal _____	_____	3	<input type="checkbox"/> 500-level IS Major Elective	_____	3
<input type="checkbox"/> IS Major Elective	_____	3	<input type="checkbox"/> 500-level IS Major Elective	_____	3
<input type="checkbox"/> IS Major Elective	_____	3	<input type="checkbox"/> MGMT 497	_____	3
Cumulative GPA _____			Cumulative GPA _____		

Upper Division Status Eligibility requires the following:

- Completion of Group 1 lower division core courses (HBS 111, ENGL 191, CMST 192, MATH 106/112, ACCT 291)
- Completion of or enrollment in Group 2 lower division core courses (ACCT 292, BLAW 235, IS/STAT 242, CSCI/CNA 169, ECON 205, ECON 206)
- 40 earned credits (not including MATH 070 or MATH 072)
- 2.5 cumulative GPA

Notes:

- *requires 2.4 GPA and 12 earned credits for enrollment
- Refer to Degree Audit Report for Liberal Education goal area options and requirements
- All 300-400 level business courses require upper division status.
- During final semester of core IS major and prior to enrollment in 500-level course, students should apply formally to the School of Graduate Studies.
- See Business Advising Center for more information: (CH 229) PHONE: 320-308-3214 EMAIL: Busadvising@stcloudstate.edu

HERBERGER BUSINESS SCHOOL
B.S./M.S. 5-Year Track
Information Systems/Information Assurance
Degree Map
Updated April 2021

Fifth Year						
PLAN (A) Thesis Track	Enrolled	Grade	Credits	Enrolled	Grade	Credits
	<input type="checkbox"/> IA 606	_____	3	<input type="checkbox"/> IA 673	_____	3
	<input type="checkbox"/> IA 612	_____	3	<input type="checkbox"/> IA 681	_____	3
	<input type="checkbox"/> IA 643	_____	3	<input type="checkbox"/> IA 699	_____	3
	<input type="checkbox"/> IA 699 Thesis (Proposal)	_____	3			
Cumulative GPA _____			Cumulative GPA _____			
PLAN (B) Starred Paper Track	Enrolled	Grade	Credits	Enrolled	Grade	Credits
	<input type="checkbox"/> IA 606	_____	3	<input type="checkbox"/> IA 673	_____	3
	<input type="checkbox"/> IA 612	_____	3	<input type="checkbox"/> IA 681	_____	3
	<input type="checkbox"/> IA 643	_____	3	<input type="checkbox"/> IA 699	_____	3
	<input type="checkbox"/> 600-level MSIA Elective ¹	_____	3	<input type="checkbox"/> 600-level MSIA Elective	_____	3
	<input type="checkbox"/> IA 697 Starred Paper (Proposal) ²	_____	0	<input type="checkbox"/> IA 697 Starred Paper (Defense)	_____	3
	Cumulative GPA _____			Cumulative GPA _____		
PLAN (C) Culminating Project Track	Enrolled	Grade	Credits	Enrolled	Grade	Credits
	<input type="checkbox"/> IA 606	_____	3	<input type="checkbox"/> IA 673	_____	3
	<input type="checkbox"/> IA 612	_____	3	<input type="checkbox"/> IA 681	_____	3
	<input type="checkbox"/> IA 643	_____	3	<input type="checkbox"/> IA 699	_____	3
	<input type="checkbox"/> 600-level MSIA Elective	_____	3	<input type="checkbox"/> 600-level MSIA Elective	_____	3
	<input type="checkbox"/> 600-level MSIA Elective	_____	3	<input type="checkbox"/> IA 680 (Seminar in IA) ³	_____	3
Cumulative GPA _____			Cumulative GPA _____			

Notes:

¹ A list of IA program electives can be obtained from the IA program advisor and in the graduate catalog.

² The starred paper takes more than one semester of preparation. Thus, students should be prepared to work autonomously on their paper proposal prior to the semester they will defend.

³ The School of Graduate Studies requires the completion of a culminating project for all graduate programs. The culminating project options for the MSIA program requires plan C students to demonstrate their academic knowledge in an experiential way. Plan C MSIA students can choose to do their culminating project in either IA 680-Seminar in Information Assurance (3 credits) or IA 644-internship (3 credits). Plan C student need to meet with their academic advisor and turn in to School of Graduate Studies a preliminary meeting form, and a committee approval form one semester before starting their culminating project.