



**SOUTH DAKOTA BOARD OF REGENTS
ACADEMIC AFFAIRS FORMS**

Substantive Program Modification Form

UNIVERSITY:	SDSU
CURRENT PROGRAM TITLE:	Aviation (B.S.) - Aviation Maintenance Management Specialization
CIP CODE:	49.0101 – Aviation Major CIP 49.0101 – Aviation Maintenance Management Specialization CIP
UNIVERSITY DEPARTMENT:	Consumer Sciences
BANNER DEPARTMENT CODE:	SCOS
UNIVERSITY DIVISION:	Education & Human Sciences
BANNER DIVISION CODE:	3H

University Approval

To the Board of Regents and the Executive Director: I certify that I have read this proposal, that I believe it to be accurate, and that it has been evaluated and approved as provided by university policy.

Dennis D. Hedge

3/24/2021

Vice President of Academic Affairs or
President of the University

Date

1. This modification addresses a change in:

- | | |
|--|---|
| <input checked="" type="checkbox"/> Total credits required within the discipline | <input checked="" type="checkbox"/> Total credits of supportive course work |
| <input checked="" type="checkbox"/> Total credits of elective course work | <input type="checkbox"/> Total credits required for program |
| <input type="checkbox"/> Program name | <input checked="" type="checkbox"/> Existing specialization |
| <input type="checkbox"/> CIP Code | <input type="checkbox"/> Other (explain below) |

2. Effective date of change: 2021-2022 Academic Year

3. Program Degree Level: Associate Bachelor's Master's Doctoral

4. Category: Certificate Specialization Minor Major

5. If a name change is proposed, the change will occur:

- On the effective date for all students
- On the effective date for students new to the program (enrolled students will graduate from existing program)
- Proposed new name:

6. Primary Aspects of the Modification:

Existing Curriculum

Proposed Curriculum (highlight changes)

Pref.	Num.	Title	Cr. Hrs	Pref.	Num.	Title	Cr. Hrs
		System General Education Requirements	32			System General Education Requirements	32
		SGR 1 Written Communication	6			SGR 1 Written Communication	6
		ENGL 101 English Composition I (3)				ENGL 101 English Composition I (3)	
		ENGL 201 English Composition II (3)				ENGL 201 English Composition II (3)	
		SGR 2 Oral Communication	3			SGR 2 Oral Communication	3
		SPCM 101 Fundamentals of Speech (3)				CMST 101 Fundamentals of Speech (3)	
		SGR 3 Social Sciences/Diversity	6			SGR 3 Social Sciences/Diversity	6

Existing Curriculum

Proposed Curriculum (highlight changes)

Prof.	Num.	Title	Cr. Hrs	Prof.	Num.	Title	Cr. Hrs
ECON 202 Principles of Macroeconomics (3) AND PSYC 101 General Psychology (3) OR SOC 100 Introduction to Sociology (3)				ECON 202 Principles of Macroeconomics (3) AND PSYC 101 General Psychology (3) OR SOC 100 Introduction to Sociology (3)			
SGR 4 Arts and Humanities/Diversity			6	SGR 4 Arts and Humanities/Diversity			6
SGR 5 Mathematics:			3	SGR 5 Mathematics:			3
SGR Goal #6 Natural Sciences GEOG 131-131L Physical Geography: Weather and Climate and Lab (4) PHYS 101-101L - Survey of Physics & Lab (4)				SGR Goal #6 Natural Sciences GEOG 131-131L Physical Geography: Weather and Climate and Lab (4) PHYS 101-101L - Survey of Physics & Lab (4)			
EHS College Requirements			4	EHS College Requirements			4
EHS	119	EHS Seminar	2	EHS	119	EHS Seminar	2
EHS	319	Life, Love, and Money	2	EHS	319	Life, Love, and Money	2
Consumer Sciences Department Requirements			7	Consumer Sciences Department Requirements			0
CS	377	Professional Documents	1	CS	377	Professional Documents	1
LDR	210	Foundations of Leadership	3	LDR	210	Foundations of Leadership	3
LDR	435	Organizational Leadership and Team Development	3	LDR	435	Organizational Leadership and Team Development	3
Major Requirements			15	Major Requirements			47
Major Core			15	Major Core			47
AVIA	101	Introduction to Aviation	1	AVIA	101	Introduction to Aviation	1
				AVIA	189	Airframe and Powerplant Course	32
AVIA	200	Aviation Safety	3	AVIA	200	Aviation Safety	3
AVIA	300	Human Factors in Aviation	3	AVIA	300	Human Factors in Aviation	3
AVIA	302	Aviation Law	2	AVIA	302	Aviation Law	2
AVIA	305	Introduction to Aviation Administration	3	AVIA	305	Introduction to Aviation Administration	3
AVIA	400	Air Transportation System	3	AVIA	400	Air Transportation System	3
Supporting Coursework			27	Supporting Coursework			30
ACCT	210	Principles of Accounting I	3	ACCT	210	Principles of Accounting I	3
ACCT	211	Principles of Accounting II	3	ACCT	211	Principles of Accounting II	3
BADM	360	Organization and Management	3	BADM	360	Organization and Management	3
BLAW	350	Legal Environment of Business	3	BLAW	350	Legal Environment of Business	3
CSC	105	Introduction to Computers	3	CSC	105	Introduction to Computers	3
ECON	201	Principles of Microeconomics	3	ECON	201	Principles of Microeconomics	3
ENGL	379	Technical Communication	3	ENGL	379	Technical Communication	3
FIN	310	Business Finance	3	FIN	310	Business Finance	3
				LDR	210	Foundations of Leadership	3
SOC	353	Sociology of Work	3	SOC	353	Sociology of Work	3
Electives			35	Electives			7
		Consult with advisor for approved list.				Consult with advisor for approved list.	
Summary of Credits Aviation (B.S.) - Aviation Maintenance Management Specialization							
System General Education Requirements			32	System General Education Requirements			32
EHS College Requirements			4	EHS College Requirements			4
Consumer Sciences Department Requirements			7	Consumer Sciences Department Requirements			0
Major Requirements			15	Major Requirements			47
Supporting Coursework			27	Supporting Coursework			30
Electives			35	Electives			7
Total number of hours required for specializations			42	Total number of hours required for specializations			77

Existing Curriculum

Proposed Curriculum (highlight changes)

Prof.	Num.	Title	Cr. Hrs	Prof.	Num.	Title	Cr. Hrs
Total number of hours required for degree			120	Total number of hours required for degree			120

7. Explanation of the Change:

The Department of Consumer Sciences has removed the department requirements (CS 377, LDR 210, and LDR 435). LDR 210 Foundations of Leadership will continue to be required for the specialization. LDR 435 Organizational Leadership and Team Development and CS 377 Professional Documents will no longer be required, however may be completed as electives. Additionally, students pursuing this major must complete an FAA Airframe and Powerplant Course (A&P) program and at that point in time will transfer in 32 credits for AVIA 189.