

**REQUIREMENTS FOR THE BACHELOR OF SCIENCE
PROFESSIONAL AND CONTINUING STUDIES
THE UNIVERSITY OF OKLAHOMA**

Academic Year	General Requirements	Program
For Students Entering the Oklahoma State System for Higher Education Summer 2026 through Spring 2027	Minimum Total Credit Hours 120 Minimum Upper-Division Hours 40 Major Hours 30 Minimum Retention/Graduation Grade Point Averages: Overall - Combined and OU 2.00 Major - Combined and OU 2.00	Interdisciplinary Studies: Aerospace & Defense Management B572 Bachelor of Science

OU encourages students to complete at least 30 hours of applicable coursework each year to have the opportunity to graduate in 4 years.

Minimum Total Credit Hours: 120
Major Hours: 30
Minimum Upper-Division Hours: 40

Overall GPA - Combined and OU: 2.00
Major GPA - Combined and OU: 2.00

Program Code: B572

General Education and College Requirements

Courses taken to fulfill the University General Education Requirements must be chosen from the approved General Education course list published in the Class Schedule or at <http://www.ou.edu/gened/courses>.

MINIMUM OF 40 HOURS REQUIRED FOR UNIVERSITY-WIDE GENERAL EDUCATION

Code	Title	Credit Hours
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Core Area I: Symbolic & Oral Communication (9-19 hours)

<i>English Composition</i>		
ENGL 1113	Principles of English Composition	3
or PSIS 1113	Interdisciplinary Composition I	
ENGL 1213	Principles of English Composition	3
or PSIS 1133	Interdisciplinary Composition II	
<i>Mathematics</i>		
PSMS 1053	Mathematics in Liberal Studies (or equivalent General Education Math course)	3

*Language*¹ 0-10

Core Area II: Natural Science (minimum 7 hours)

Choose two courses from different disciplines, including 1 laboratory component 7

Core Area III: Social Science (6 hours)

P SC 1113	American Federal Government	3
or PSSC 1333	Government in the United States	
Additional Social Science course		3

Core Area IV: Arts and Humanities (12 hours)

<i>Artistic Forms: Choose one course</i>		
		3
<i>Western Culture: Choose one course</i>		
		3
<i>U.S. History</i>		
HIST 1483	United States to 1865	3
or HIST 1493	United States, 1865 to the Present	
or PSSC 1153	A History of the United States	
<i>World Culture: Choose one course</i>		3

Core Area V: First Year Experience (3 hours)

Choose one course	3
Total Credit Hours	37-47

¹ Students who have completed two years of high school language are exempt from the general education language requirement. If this requirement is waived, a few hours of General Education electives may be needed to achieve the required 40 hour minimum.

Free Electives

Electives to bring total applicable hours to the minimum total required for the degree including 40 upper-division hours.

This program is offered by online delivery.

Major Requirements

Code	Title	Credit Hours
Program Core		
PSIS 3013	Effective Communication	3
PSIS 3053	Digital and Data Literacy	3
PSIS 3953	Critical Inquiry in Interdisciplinary Studies	3
PSIS 4033	Innovative Problem-Solving	3
PSIS 4953	Portfolio in Interdisciplinary Studies	3
Major Core		
PSAD 3603	Introduction to Aerospace and Defense	3
PSCS 3613	Software and Information Technology Systems	3
PSCS 4603	Applied Statistics for Data Analytics	3
PSAD 4613	Considerations for Future Aerospace and Defense	3
PSOL 3113	Leadership in Organizations	3
Total Credit Hours		30

More information in the catalog: (<http://ou-public.courseleaf.com/professional-continuing-studies/college-pacs-administrated-programs/interdisciplinary-studies-aerospace-defense-management-bachelor-science/>).

SUGGESTED SEMESTER PLAN OF STUDY

This plan shows one possible grouping of courses that would allow students to graduate in four years. Please refer to the front of the degree checklist for official requirements. Students must consult with College of Professional & Continuing Studies academic advisers to verify that courses selected each semester fulfill the recommended plan and satisfy university, College of Professional & Continuing Studies, and major requirements.

Year	FIRST SEMESTER		Hours	SECOND SEMESTER		Hours
FRESHMAN	PSIS 1113	Interdisciplinary Composition I (Core I)	3	PSIS 1133	Interdisciplinary Composition II (Core I)	3
	PSSC 1153	A History of the United States (Core IV)	3	PSSC 1333	Government in the United States (Core III)	3
	PSIS 2023	Gateway to Success	3	PSMS 1053	Mathematics in Liberal Studies (Core I)	3
		First Year Experience (Core V)	3	PSIS 1003	Introduction to Interdisciplinary Study	3
		Free Elective	3		Free Elective	3
	CREDIT HOURS		15	CREDIT HOURS		15
SOPHOMORE	PSSC 1313	What in the World are the Social Sciences? (Core III)	3		Language II (Core I)	5
	PSIS 2033	Writing for Success	3		Science with Lab Component (Core II)	4
		General Education Science (Core II)	3		Free Elective	3
		Language I (Core I)	5		Free Elective	3
		Free Elective	1			
	CREDIT HOURS		15	CREDIT HOURS		15
JUNIOR	PSIS 3013	Effective Communication	3	PSIS 3053	Digital and Data Literacy	3
	PSAD 3603	Introduction to Aerospace and Defense	3	PSCS 3613	Software and Information Technology Systems	3
	PSOL 3113	Leadership in Organizations	3	PSIS 4033	Innovative Problem-Solving	3
		Western Culture (Core IV)	3		Artistic Forms (Core IV)	3
		Free Elective	3		Free Elective	3
	CREDIT HOURS		15	CREDIT HOURS		15
SENIOR	PSIS 3953	Critical Inquiry in Interdisciplinary Studies	3	PSIS 4953	Portfolio in Interdisciplinary Studies	3
	PSCS 4603	Applied Statistics for Data Analytics	3		Free Elective	3
	PSAD 4613	Considerations for Future Aerospace and Defense	3		Free Elective	3
		World Culture (Core IV)	3		Free Elective	3
		Free Elective	3		Free Elective	3
	CREDIT HOURS		15	CREDIT HOURS		15