B.S. in Communication

DEGREE REQUIREMENTS

General Education

General Education

Embry-Riddle courses in the general education categories of Communication Theory and Skills, and Humanities and Social Sciences may be chosen from those listed below, assuming prerequisites are met. Courses from other institutions are acceptable if they fall into these broad categories and are at the level specified.

Communication Theory and Skills	9	
ENGL 123 English Composition	3	
ENGL (above ENGL 106) and COMD 219		
Humanities and Social Sciences		
Lower-Level Humanities	3	
Lower-Level Social Sciences	3	
Lower-Level or Upper-Level Humanities or Social Sciences	3	
Upper-Level Humanities or Social Sciences	3	
Any Physical and Life Sciences	6	
Any Mathematics 6-hour sequence above MATH 106		
Any Computer Science / Information Technology		
Total Credits	36	

Core/Major

Communication CoreCOMD 180Media LiteracyCOMD 230Digital PhotographyCOMD 260Introduction to Media	36 3 3
COMD 230Digital PhotographyCOMD 260Introduction to Media	
COMD 260 Introduction to Media	3
	0
	3
COMD 265 Introduction to Newswriting and Reporting	3
COMD 295 Rhetorical Strategies and Analysis	3
COMD 320 Mass Communication Law and Ethics	3
COMD 360 Public Relations	3
COMD 362 Communication and Organizational Culture	3
COMD 363 Communication and Society	3
COMD 364 Visual Design	3
COMD 415 Nonverbal Communication	3
COMD 495 Senior Project	3**
or COIN 496 Co-Operative Education	
**When taken as a part of the BS Communication degree, COIN 496 is a 3 credit hour course, and credit hours are approved by the Program Chair.	
Program Specialization	21
Choose one Specialization	
Minors	
Minor*** 15	5-21
Select a minor, in consultation with your advisor. ***For students in the Bachelor of Science in Communication degree program the RSCH 202 prerequisite for courses in a minor is waived since RSCH 202 is not required for the program.	
(View Minors)	

Open elective credits are dependent upon the selected minor.

Total Degree Requirements

Program Specializations Aviation, Science & Technology Communication

Specialization

The Aviation, Science & Technology Communication Specialization focuses on the nexus of communication in aviation, science, and technology contexts. Students develop a foundational understanding of effective communication strategies within these dynamic fields, mastering the art of addressing communication challenges as well as gathering, analyzing, and disseminating scientific and technological information to a variety of audiences.

COMD 225	Science and Technology Communication	3
COMD 322	Aviation and Aerospace Communication	3
COMD 335	Technology and Modern Civilization	3
COMD 350	Environmental Communication	3
Select three cours	ses (9 hours) from the following options	
ASCI 110	Introduction to Space Flight	3
ASCI 202	Introduction to Aeronautical Science	3
ASCI 254	Aviation Legislation	3
BSAS 210	Introduction to Aerospace Safety	3
CSCI 123	Introduction to Computing for Data Analysis	3
PHYS 123	Science of Flight	3
PHYS 142	Introduction to Environmental Science	3
SFTY 205	Principles of Accident Investigation	3
WEAX 201	Meteorology I	3
Total Credits		21

Crisis, Risk & Resilience Communication

Specialization

Students who select the Crisis, Risk & Resilience Communication Specialization cannot pursue the Crisis, Risk & Resilience Communication Minor.

The Crisis, Risk & Resilience Communication Specialization explores the intersections between communication and safe and secure societies and industries. Students gain a foundation in communication for risk management, crisis response and fostering resilience in multidisciplinary contexts; effectively communicating across the phases of the national preparedness cycle; knowledge of historical, legal and policy foundations of communication challenges and approaches in an all-hazards and whole-community context of civil security.

COMD 365	Communication for Resilience	3
COMD 420	Applied Cross Cultural Communication	3
COMD 460	Crisis Communication	3
COMD 480	Advanced Seminar in Crisis and Risk Communication	3
Select three cours	ses (9 hours) from the following options	
EMGY 310	Fundamentals of Emergency Management	3
EMGY 405	Disaster Policy and Management	3
EMGY 430	Emergency Management and Contingency Planning	3
ESVS 301	Community Risk Reduction for the Fire and Emergency Services	3
ESVS 305	Fire Prevention Organization and Management	3
ESVS 402	Fire and Emergency Services Administration	3
HLSD 110	Introduction to Homeland Security	3
HLSD 215	Introduction to Industrial Security	3
HLSD 280	Professional Skills in Homeland Security	3

120

2 B.S. in Communication

HLSD 315	Critical Infrastructure Security, Resilience, and Risk Analysis	3
HLSD 360	Strategic Planning and Decision Making in Homeland Security	3
HLSD 410	Exercise Design and Evaluation in Homeland Security	3
Total Credits		21