

Bachelor of Science in Aviation Science and Mgmt (Flight - Helic)

Freshman and Sophomore years, you will be taking general education courses Core IMPACTS. Core IMPACTS supports your future success and prepares you for upper-level courses and your career!

Freshman & Sophomore Years

TERM 1	TERM 2	TERM 3	TERM 4
ENGL 1101 Composition I Math AERO 2102 Aviation Meteorology AERO 2105 Aviation Regulations AERO 2104 Aviation Safety	ENGL 1102 Composition II STEM Elective POLS 1101 American Government AERO 2106 Private Pilot GS Institutional Elective	ENGL 2xxx Humanities Literature Elective Lab Science HIST 2111/2112 U.S. History AERO 2108 Human Factors AVIA 3081 Private Pilot Flight (Helicopter)	AMGT 3203 Airport Management Lab Science AERO 2107 Aviation Law and Insurance AVIA 3107 Instrument Pilot GS Aviation - Major Elective

Milestones

Earn a grade of "C" or higher in English, Math, AERO, and AVIA courses.

Satisfy: Flight students must receive a B or higher in AERO 2102, AERO 2105, and AERO 2106. Not completing the recommended course may require additional credit hour accrual. Meet with your Academic Advisor at least once per semester.

Get Involved: Visit [Knight Life](#) for information on Clubs and Organizations like Knights Academy & Knights of Success.

Career Connection: Take a career assessment & review with a career advisor at the [CCLD](#).

Summer Semester: Take courses and get ahead!



Skills to Add to Your Resume and [LinkedIn](#)

Skills Gained During Freshman & Sophomore Year

Critical Thinking | Teamwork | Persuasion | Time Management | Inquiry & Analysis | Problem Solving
Information Literacy | Intercultural Competence | Persuasion | Ethical Reasoning | Perspective - Taking

Junior & Senior Years

TERM 5	TERM 6	TERM 7	TERM 8
AVIA 3083 Inst Pilot Flight Helicop I AMGT 3204 International Airline Bus AVIA 3019 Commercial Pilot SE GS Social Science Elective Aviation – Major Elective	AVIA 3085 Comm Pilot SE Flight Helicop AMGT 4207 Airline Tech Ops AVIA 3084 Instrument Pilot Flight Heli II AVIA 3023 Flight Instructor I GS 2 CRSES: General + Humanities Electives	AVIA 3087 Flight Instructor I Flight Helicop AVIA 3025 Flight Instructor II GS 2 CRSES: General + Social Science Electives AVIA 4002 Advanced Navigation Aviation - Major Elective	AVIA 4001 Advanced Aerodynamics AMGT 4215 Critical Topics AVIA 3089 Flight Instructor II Flight Helic 3 CRSES: 3 General Electives

Milestones

A grade of "C" or higher is required in all AERO, AVIA, AMGT courses and major electives.

Career Connection: Check in with a career advisor to update your resume, Handshake, and LinkedIn profile.

Graduate: Apply and prepare for graduation at the end of TERM 6! 