



## Comprehensive Course Format

*Advance to your ideal career in just four semesters*

As part of FPB's MSN program, flight specialty courses and clinical experiences build on our Adult-Gerontology Acute Care Nurse Practitioner (A-G ACNP) program. The Flight Specialty program is a post-master's certificate requiring 5-9 credits for completion. Airway management and ultrasound for diagnosis and treatment guidance receive emphasis during learning experiences.

Already enrolled in an A-G ACNP graduate program? Apply for this specialty during your final semester. Individuals with APN certification in other acute and critically ill populations may be eligible for enrollment with faculty approval. Contact us!

- Experiential learning is crafted to meet individual needs and background education
- The Flight Specialty can be built as part of our DNP program with A-G ACNP or ACNP certification
- A minimum one year of critical care nursing experience is required prior to enrolling in clinical courses for the A-G ACNP program.
- We recommend students accumulate 3-5 years of emergency and critical care experience by completion of the Flight Specialty program to meet critical care transport industry standards for employment



**LEARN MORE:**  
[nursing.case.edu/flight](https://nursing.case.edu/flight)

# Acute Care Nurse Practitioner (ACNP):

## FLIGHT NURSING SPECIALTY MSN

*Providing acute and emergency care in unstructured environments*

### Responding to Critical Emergencies

Advanced practice nurses with flight specialty use air and ground medical transport services to provide high quality acute and critical care to patients in unstructured settings that include the roadside, natural and technological disaster sites, and remote environments.

### Educational and Career Opportunities

Students in this specialty participate in the annual Summer Flight Camp. They engage in classroom experiences, participate in clinically-focused labs in our helicopter simulator and complete a portion of the clinical practicum with an air medical transport team. Flight specialty students also have opportunities to participate in research to promote evidence-based practice for the advanced practice nurse (APN) in air medical services. Our goal is to develop graduate nursing students for the APN role in critical care transport.

### For More Information

[nursing.case.edu/flight](https://nursing.case.edu/flight)

#### MSN Department Assistant:

Anne Watson  
216.368.8858  
[acw@case.edu](mailto:acw@case.edu)

FPB Admissions  
[admissionsfpb@case.edu](mailto:admissionsfpb@case.edu)



FRANCES PAYNE BOLTON  
SCHOOL OF NURSING

CASE WESTERN RESERVE  
UNIVERSITY

# ACNP Flight Nursing Subspecialty Sample Curriculum

## Summer Semester I: Flight Nursing Summer Camp

Fall Semester I Classes		
Course	Title	Hours
NURS 405	Inquiry I: Theoretical Foundations	2
NUNP 438	Foundations for Adult-Gerontology Acute Care Nursing	4
NURS 453	Advanced Pathophysiology	4
NURS 459	Advanced Health Assessment	3
NURS 444B	Health Care Delivery and Finance in Advanced Practice	1
<b>Total</b>		<b>14</b>

Spring Semester I Classes		
Course	Title	Hours
NURS 430	Pharmacology and Therapeutics for the Advanced Practice Nurse	3
NUNP 443	Acute Health Problems of Adults and Older Adults	6
NURS 425	Inquiry II: Research Process	3
*NURS 406	Flight Nursing Seminar 1	1
NURS 431	Psychosocial and Spiritual Dimensions of Advanced Nursing Practice	2
<b>Total</b>		<b>15</b>

Summer Semester II: Flight Nursing Summer Camp		
Course	Title	Hours
NURS 502	Inquiry III: Evidence Based Nursing Practice	2
NURS 444A	Ethical and End of Life Issues in Advanced Practice	1
<b>Total Hours for Summer II</b>		<b>3</b>

Fall Semester II Classes		
Course	Title	Hours
NURS 451	Leadership for Quality Healthcare within Organizations and Systems	3
NUNP 444	Advanced Management of Acutely Ill Adults and Older Adults	4
NURS 444C	Health Policy Legislation and Legal Issues in Advanced Practice	1
*NUNP 404	Emergent Care of Children	2
*NURS 407	Critical Care Transport and Advanced Practice Nursing	1
<b>Total</b>		<b>11</b>

Additional Required Classes (taken after completing the MSN)		
Course	Title	Hours
*NURS 523	Advanced Internship in Flight Nursing	1-5
<b>Accumulated Total Hours</b>		<b>41-45</b>

NOTE: The Advanced Practice Core courses are co-requisites or pre-requisites for the clinical nursing courses. Clinical nursing courses must be taken in the semester and sequence listed above. Clinical course availability is based upon enrollment.

\* Flight nursing subspecialty



**For more information**  
Office of Student Services  
10900 Euclid Avenue  
Cleveland, OH 44106-4904

**Web:** [nursing.case.edu](http://nursing.case.edu)  
**Telephone:** 216.368.2529  
**Email:** [admissionsfpb@case.edu](mailto:admissionsfpb@case.edu)

## Follow us

