

# ANESTHESIOLOGIST ASSISTANT (AA)

MASTER OF SCIENCE  
IN ANESTHESIA (M.S.)—JACKSONVILLE

**NSU** Florida

## At a Glance

- Earn your degree in 117 credit hours.
- The program begins once per year, in May, and can be completed in less than two-and-a-half years.

## Program Format

- The program is offered at the NSU Jacksonville Campus.

## Program Highlights

- The program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP).
- NSU's AA programs are the only ones in the country to have four high-fidelity anesthesia simulators designated for your education.
- NSU's AA programs offer full-time clinical rotations during senior year, with a focus on specialty areas in anesthesia, including general surgery, pediatrics, obstetrics and gynecology, otolaryngology, orthopedics, neurosurgery, ophthalmology, genitourinary surgery, vascular surgery, cardiac surgery, thoracic surgery, transplantation, and trauma.

Department of Anesthesia

**Learn More**  
[nova.edu/anesthesia](http://nova.edu/anesthesia)

## Immerse Yourself in Surgical Patient Care

Become a highly educated and skilled allied health professional. Learn to develop and implement anesthesia care plans under the supervision of physician anesthesiologists. NSU's M.S. in Anesthesia program, at the NSU Jacksonville Campus, offers a unique 27-month sequence with an intensive academic and didactic regimen that will prepare you to function within the anesthesia care team.

Get the skills to deliver high-quality anesthesia care with advanced patient-monitoring techniques. Take advantage of NSU's progressive mock operating rooms with an anesthesia simulator and participate in hospital-based clinical rotations. Obtain an extensive clinical training experience that consists of a minimum of 2,000 clinical hours that encompass all aspects of anesthesia care for the surgical patient.

Get the NSU edge.



Dr. Pallavi Patel College of Health Care Sciences (PCHCS)

# ANESTHESIOLOGIST ASSISTANT (AA)

## MASTER OF SCIENCE IN ANESTHESIA (M.S.)—JACKSONVILLE

### Curriculum 2022–2023 | Total Credits: 117

Summer—Semester I		Credits	Summer—Semester IV		Credits
ANEJ 5048	Medical Terminology	1	ANEJ 5000	Professional Issues in Anesthesiologist Assistant Practice	2
ANEJ 5081	Introduction to Clinical Anesthesia	2	ANEJ 5002	Clinical Anesthesia II	3
ANEJ 5301	Anesthesia Laboratory I	3	ANEJ 5304	Anesthesia Laboratory IV	3
ANEJ 5328	ECG for Anesthesiologist Assistant	2	ANEJ 5903	Anesthesia Principles and Practices III	2
ANEJ 5621	Principles of Airway Management I	2	ANEJ 5103	Student Lecture Series III	1
ANEJ 5420	Anatomy	5	ANEJ 5107	Internship	5
PHS 5400	Physiology	3	ANEJ 5603	Applied Physiology for Anesthesia Practice III	2
<b>Total Credit Hours</b>		<b>18</b>	ANEJ 5500	Principles and Practice of Ultrasound-Guided Regional Anesthesia and Vascular Access	3
<b>Fall—Semester II</b>			<b>Total Credit Hours</b>		<b>21</b>
ANEJ 5302	Anesthesia Laboratory II	3	<b>Clinical Year, Fall—Semester V</b>		
ANEJ 5462	Pharmacology for Anesthesia I	2	ANEJ 6001	Clinical Anesthesia III	13
ANEJ 5601	Applied Physiology for Anesthesia Practice I	3	<b>Total Credit Hours</b>		<b>13</b>
ANEJ 5622	Principles of Airway Management II	2	<b>Clinical Year, Winter—Semester VI</b>		
ANEJ 5801	Instrumentation and Monitoring	2	ANEJ 6002	Clinical Anesthesia IV	15
ANEJ 5901	Anesthesia Principles and Practices I	2	ANEJ 6110	Anesthesia Review	2
ANEJ 5104	Principles of Life Support	3	<b>Total Credit Hours</b>		<b>17</b>
MHS 5205	Writing for Medical Publications	3	<b>Clinical Year, Summer—Semester VII</b>		
ANEJ 5101	Student Lecture Series I	1	ANEJ 6003	Clinical Anesthesia V	12
<b>Total Credit Hours</b>		<b>21</b>	<b>Total Credit Hours</b>		<b>12</b>
<b>Winter—Semester III</b>					
ANEJ 5001	Clinical Anesthesia I	4			
ANEJ 5303	Anesthesia Laboratory III	3			
ANEJ 5463	Pharmacology for Anesthesia II	2			
ANEJ 5602	Applied Physiology for Anesthesia Practice II	3			
ANEJ 5902	Anesthesia Principles and Practices II	2			
ANEJ 5102	Student Lecture Series II	1			
<b>Total Credit Hours</b>		<b>15</b>			

This publication should not be viewed as a substitution for official program requirements and outcomes. A student is responsible for meeting the curriculum and program requirements in the student catalog that are in effect when the student enters the program.

Nova Southeastern University admits students of any race, color, sexual orientation, gender, gender identity, military service, veteran status, and national or ethnic origin. ■ Nova Southeastern University is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate's, baccalaureate, master's, educational specialist, doctorate, and professional degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Nova Southeastern University. 0480-2022-PCHCS-MCP

### Department of Anesthesia

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