

## Puerto Rico School of Nurse Anesthetists

Program director: Carlos Borrero  
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 USA

### IFNA Recognition effective: June 2018 – June 2023

Anesthesia education programs holding Level 2 IFNA Recognition have met eligibility and application requirements for IFNA Recognition. Recognized programs have also undergone a successful curriculum audit to demonstrate substantial compliance with the “Content of Program Curriculum” in the Educational Standards. Information about a curriculum is current at date of application.

#### Degree/ Diploma / Certificate awarded: **Master in Science of Anesthesia**

Code	Course Title	Credits	Contact Hours	Calculated Credits	Program Contact Hrs.
<b>Fall</b>					
ANES 5101	Human Anatomy for Nurse Anesthetists	5	1	5	90
ANES 5102	Integrated Human Physiology	5	1	5	90
ANES 5111	Advanced Pathophysiology for Anesthetists	3	1	3	54
ANES 5112	Advanced Physical Examination	3	1	3	54
				<b>16</b>	<b>288</b>
<b>Spring</b>					
ANES 5213	Advanced Pharmacology in Anesthetic Drugs	6	1	6	108
ANES 5203	Chemistry and Physics of Anesthesia	4	1	4	72
ANES 5221	Basic Principles of Anesthesia Practice	3	1	3	54
ANES 5231	Anesthesia Seminar I	1	1	1	18
				<b>14</b>	<b>252</b>
<b>Summer</b>					
ANES 5022	Advanced Principles of Anesthesia Practice	6	1	6	48
ANES 5032	Anesthesia Seminar II	1	1	1	8
ANES 5023	Clinical Anesthesia Introduction	2	2	4	32
				<b>11</b>	<b>88</b>
<b>Fall</b>					
ANES 5341	Anesthesia Clinical Practice I	8	3	24	432
ANES 5333	Anesthesia Seminar III	1	1	1	18
ANES 5324	Professional Aspects of the Nurse Anesthetist	2	1	2	36
IANES 5351	Evidence Based Investigation for Nurse Anesthetists I	3	1	3	54
				<b>30</b>	<b>540</b>
<b>Spring</b>					
ANES 5442	Anesthesia Clinical Practice II	10	3	30	540
ANES 5434	Anesthesia Seminar IV	1	1	1	18
IANES 5452	Evidence Based Investigation for Nurse Anesthetists II	3	1	3	54

				<b>34</b>	<b>612</b>
<b>Summer</b>					
ANES 5043 Anesthesia Clinical Practice III	10	3	30	240	
<b>Total credits: 77</b>			<b>30</b>	<b>240</b>	
<b>Total calculated contact hours: 135</b>					

**Total clinical contact Hours: 1,244**

**Total contact hours:**

**2 020**

Formula for converting credit hours to contact hours: 1 credit equals 1 contact hour per week for 18 weeks per semester. Summer consists of 8 weeks. For clinical hours: 1 credit in the introduction equals 2 contact hours and 1 credit in clinical practice equals 3 contact hours. The Program's total contact hours are 2020; 776 classroom hours for 38.4% and 1,244 clinical contact hours (61.6%).