# Pre Anesthesiologist Assistant

The Anesthesiologist Assistant (AA) is a skilled spen qualified by advanced academic and clinical education to provide anesthetic care under the tibe of a qualified anesthesiologist. The anesthesiologist who is responsible for the AA is label to prescribe and direct particular therapeutic interventions in the operating room and the intensive care setting.

By virtue of the basic science education and clintocatrice experience, the AA is skilled in the use of contemporary state-of-the-art patient monitorite chiniques in anesthesiare environments. The AA performs complementary and supplementary anestheticacar monitoring tasks that allow the directing anesthesiologist to use his or her own skills more efficiently and effectively.

The Anesthesiologist Assistant is prepared to gatativent data, to assist in the evaluation of patients' physical and mental status, to record the salgirocedures planned, and to help the directing anesthesiologist administer the therapeutic planhtasabeen formulated for the anesthetic care of the patient. The tasks performed by AAs reflect regionalavians in anesthesia practice and state regulatory factors.

Anesthesiologist assistants may be either li

(est. 2004), Nova Southeastern (est. 2006), and University of Missouri-Kansas City (est. 2008) to accommodate a field of study that has become increasingly popular.

### Earnings

In 2017 Explore Health Careers.org reported at herage salary range of \$95,000-\$180,000 yearly.

Above information was collected from professions/anesthesiologist-assistant/

#### General Educational Requirements

Qualifying student applicants must possess a barreal teudegree and complete all of the premedical course work required by the typical American medical school.

Generalized admission requirements for studsetsking entrance into an AA program include:

Bachelor's degree from an accredited in stitutu with a premedical sciences track

Two semesters of biology with laboratory

Two semesters of vertebrate anatomy and physiqlongsyther advanced biology) with laboratory

Two semesters of general chemistry; 1 semesterganic chemistry; a second semester of organic chemistry or biochemistry with laboratory

Two semesters of general physics with laboratory

Two semesters of advanced college mathematics including calculus

Either the Medical College Admissions TestQMT) or the Graduate Records Admission Test (GRE)

#### **Educational Programs**

Currently, there are 10 institutions offering an Anesthlegist Assistant program in the nation. Each is currently accredited by the Commission of Accreditation Allied Health Education Programs. For more information regarding admission requirements for the arest programs use the contact information provided below:

#### Case Western Reserve University

## **Emory University School of Medicine**

Master of Science in Anesthesia Program
Department of Anesthesiology
University Hospitals of Cleveland
Lakeside 2532
11100 Euclid Avenue
Cleveland, Ohio 44106-5007

Massteriedical Science Program in Anesthesiology Emory University School of Medicine 57 Executive Park South Suite 300 Atlanta, Georgia 30329

#### www.anesthesiaprogram.com

www.emoryaaprogram.org

Phone: 216-844-8077 | Fax: 216-844-7349 (404)727-5910 Fax: (404)727-3021

Email: info@anesthesiaprogram.com

# Nova Southeastern University

Master of Health Science program in Anesthesia Terry Building 1263 3200 South University Drive Davie, FL 33328-2018 (800) 356-0026 http://www.nova.edu/mhs/anesthesia/

## <u>University of Missouri-Kansas</u> <u>City</u>

University of Missouri-Kansas City School of Medicine Master of Science in Anesthesia 2411 Holmes Street Kansas City, MO 64108-2792