

BACHELOR DEGREE PROGRAMS



EDISON STATE
COLLEGE

www.edison.edu/academics



A Message from Dr. Walker

Welcome to Edison State College, Southwest Florida's most established and most accessible school of higher education. Edison State College is a vibrant, open-door, baccalaureate degree granting organization. I invite you to visit us and to meet our dedicated faculty who are blazing the trails to transform Edison State into a leader among Florida colleges. Our students are recent high school graduates, mid-career professionals, returning students and lifelong learners who enjoy enhancing their skills. Together we will make Edison State College a place where hope is not just a dream, but a fulfillment of dreams.

Dr. Kenneth Walker

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*Good fortune is what happens when
opportunity meets with planning.*

-Thomas A. Edison



Bachelor Degree Programs

Edison State College is proud to offer bachelor degree programs. Our programs are designed in partnership with area employers. That means when you graduate with a degree from Edison State College you will have the skills employers want.

We also designed the courses with YOU in mind. Edison State offers more flexible course schedules, accelerated classes, online classes and traditional classes all taught by high-caliber, dedicated faculty. Our professors come from around the world; many are published authors, expert scientists and successful business executives.

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The bachelor degree program at Edison State College consists of 120 credit hours. The first 60 hours consists of general education courses and degree prerequisites. The additional 60 hours include lower and upper level courses specific to your chosen major, www.edison.edu/academics.

There is no substitute for hard work.

-Thomas A. Edison

"I worked full time while working on the bachelor's degree in Supervision and Management. At times managing both can be challenging, but the faculty and administration were so supportive. I'm confident this degree will help me move up in my career."

Michele DiRocco, 2009 Graduate





“As an international student, I was excited to learn I could continue my bachelor’s degree program here at Edison State. I was able to take more classes with prior professors whose teaching styles I am acquainted and comfortable with.”

Garnett Salmon, Supervision and Management Graduate 2009



“I marvel at the fact that we are learning from professors who not only have the knowledge of the material, but years of experience within the field. This is an advantage that I believe Edison State students should cherish, as you get classroom and real-world feedback from the program.”

Bonnie Forrester, Supervision and Management Graduate 2009



“Our graduates will be ready for the marketplace because the faculty here at Edison State College brings strong, real-world experience to our classes. The knowledge and skills are more transferable to employers because they are enhanced with examples.”

Dr. Douglas Nay, Faculty Supervision and Management

Supervision and Management (BAS)

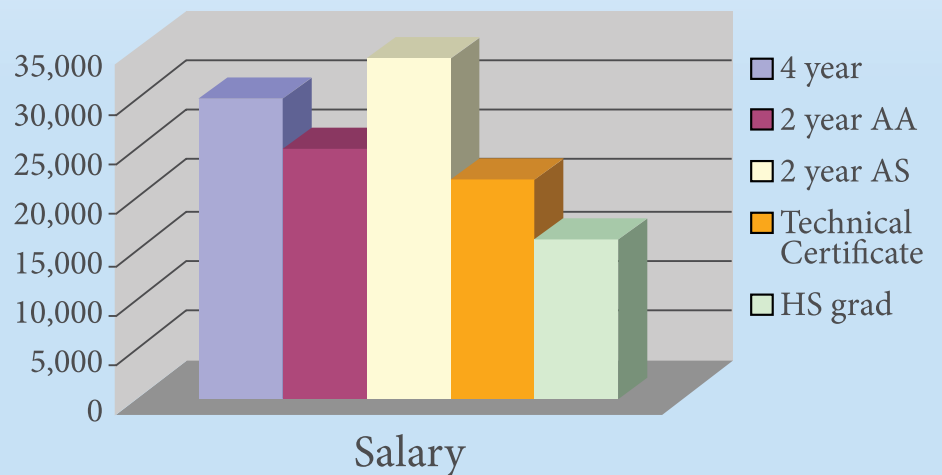
www.edison.edu/academics/bsmanagement

Would you like to advance in your career? Do you have goals of becoming a manager? Are you planning to start your own company? The Bachelor of Applied Science in Supervision and Management degree program at Edison State prepares students for a variety of professions by teaching leadership, business management and supervisory skills that Southwest Florida industries seek from their employees.

♦ **Program Highlights:** The BAS in Supervision and Management program includes courses in leadership, strategic planning, accounting, finance and budgeting, human resource management, business ethics and international business. Elective courses include marketing, management, information technology, accounting, team building, project management, total quality management and managing non-profit organizations. All courses include an applied model of learning where students can relate the skills and knowledge they are learning through course assignments in their professional work environment.

♦ **Career Opportunities:** The BAS in Supervision and Management degree prepares a graduate for a position where they will lead and supervise others by teaching the necessary skills to succeed in the business world.

According to Business Week, Best Places to Launch a Career 2008, the most desirable traits that employers look for are: leadership skills, problem solving, and a college degree.



Public Safety Administration (BAS)

www.edison.edu/academics/bspsm

Homeland security, population growth, crime prevention and budget management are all part of Public Safety. As issues grow more complex, agencies are looking at job candidates with more advanced degrees for supervisory and leadership positions. Students enrolling in the program bring a variety of safety and security backgrounds to enrich the educational experience, including law and law enforcement, corrections, fire science and emergency medical services.

◆ **Program Highlights:** The BAS in PSA program includes courses in public administration, strategic planning, finance and budgeting, human resource management and homeland security.

Leaders of 61 separate fire, emergency medical services and criminal justice agencies in our service district partnered with faculty and staff to develop the upper division curriculum approved by the Florida State Board of Education.

◆ **Career Opportunities:** The BAS in PSA program prepares graduates for career promotions and advancement in the public safety industry to include law enforcement, fire services, corrections, emergency medical services, emergency administration management and industrial security enterprises in government and private sector agencies.

Upon graduation students will be able to:

- ◆ Demonstrate knowledge of laws and regulations regarding hiring and firing practices, labor relations, and public policy
- ◆ Analyze and develop planning strategies in response to homeland security emergency management issues including terrorism and natural disasters (wildfires, hurricanes, floods, tornadoes, etc.)
- ◆ Employ a series of strategies, including quality assurance, critical thinking, and fiscal analysis to manage activities ranging from routine to special assignments
- ◆ Manage large scale incidents including the development of long term recovery and mitigation strategies
- ◆ Utilize sound human resource practices to address current public safety issues with an emphasis on employee relations
- ◆ Formulate a public policy proposal
- ◆ Recommend ethical solutions to current management challenges
- ◆ Analyze budgets to forecast future organizational needs
- ◆ Develop an organizational chart
- ◆ Evaluate employee performance

Genius is one percent inspiration and ninety-nine percent perspiration.

–Thomas A. Edison



“Edison State College is the region’s primary educator of nurses, public safety officers, firefighters, and Emergency Management Service employees. That means when you are in an emergency, the person you are calling was likely trained at Edison State.”

Matthew Wrich, Certified Firefighter



“Edison State students have a tremendous opportunity to work in the field alongside working professionals. The partnerships ESC has with community employers are invaluable when our students become graduates.”

Angela Holbrook, EMS Instructor



“The Public Safety Administration program through Edison State College has given me the tools to succeed in law school and follow my dreams of being an attorney.”

**Stephen Miller,
Public Safety Administration Alum**



“As an Elementary Education student at ESC I’m earning my reading certification, ESOL certification and bachelor’s degree at the same time.”

Leslie Cornwell



“I wanted to do something fulfilling in my second career and I’ve thought about teachers who had a positive influence in my life. I had a hard time in 7th and 8th grade. I credit many of those teachers with helping me through it. I hope to have that same positive influence on others.”

Ernie Branson



Bachelor of Science in Education

www.edison.edu/soe



- ◆ Elementary Education
- ◆ Middle School Language Arts
- ◆ Middle School Science
- ◆ Middle School Mathematics
- ◆ Secondary Biology
- ◆ Secondary Mathematics

The Bachelor of Science (BS) in Elementary Education is designed to prepare individuals to teach all subject areas grades K-6. The program provides an educational pathway for students who have earned an associate in arts degree to include EDF 2005, EDF 2085 and EME 2040. It is also a good option for students with a child development focus. Upon graduation, students will meet the mandated state teaching requirements, including teacher certification exams.

Edison State offers three bachelor degree programs in Middle Grades Education. **The Bachelor of Science (BS) in the Middle Grades Language Arts, Mathematics Education and Science Education** programs are designed to prepare individuals to teach students in grades 5-9. The program provides an educational pathway for students who have earned an associate in arts degree to include specific education prerequisites. Upon graduation, students will meet the mandated state teaching requirements, including teacher certification exams.

The Florida Agency for Workforce Innovation finds that by the 2012-2013 academic year there will be a need for an additional 3,397 middle grades math, science and language arts teachers in Florida.

The Bachelor of Science (BS) in Secondary Education Biology program is designed to prepare individuals to teach biology grades 6-12 (middle and high school). The program provides an educational pathway for students who have earned an associate in arts degree to include specific science and education prerequisites. Upon graduation, students will meet the mandated state teaching requirements, including teacher certification exams.

The Bachelor of Science (BS) in Secondary Education Mathematics program is designed to prepare individuals to teach mathematics grades 6-12 (middle and high school). The program provides an educational pathway for students who have earned an associate in arts degree to include specific math and education prerequisites. Upon graduation, students will meet the mandated state teaching requirements, including teacher certification exams.

School of Education Program Highlights

- ◆ Students are taught using Florida Educator Accomplished Practices (FEAPs) and Sunshine State Standards (SSS) as well as innovative teaching strategies and best practices.
- ◆ The curriculum addresses State, professional and content area competencies. The Education Programs include coursework in teaching students with English as a Second Language (ESOL), working with exceptional students, classroom management, assessment and integrated methodologies.
- ◆ **Reading and ESOL Endorsements:** Elementary Education graduates complete the program with Reading and English as a Second Language (ESOL) endorsement. Our graduates will fulfill these requirements while at Edison State.
- ◆ Edison State College's School of Education offers students the opportunity to join the **Kappa Delta Epsilon** honor fraternity. The honor's fraternity aims to strengthen community and school relationships, and also seeks scholarship and grant opportunities for peer teacher candidates.
- ◆ **Career Opportunities:** Teacher candidates receive classroom exposure early in the program which intensifies as the program progresses. Students develop and teach lesson plans and complete a full-time teaching internship in their final semester.
- ◆ Edison State maintains a strong relationship with area school districts, principals and teachers to provide our students with hands-on training and the opportunity to establish a network for future employment.
- ◆ **Course Curriculum:** Most courses are offered in a traditional classroom format because of the hands-on experience a student must acquire to be a teacher. Some blended and online courses are available. Daytime courses are scheduled two days per week. Students can select evening and weekend course options.

Edison State College is the only organization of higher education in Southwest Florida to offer bachelor degrees in Middle School Education.

A genius is a talented person who does his homework.

—Thomas A. Edison



"The education I received at Edison State prepared me for the working world. I am fortunate to say I was hired as a teacher in Lee County right as I graduated with my Elementary Education degree."

Minnie Sample, Graduate



"I tell anyone interested in going back to school, 'Just do it!' There is no time like the present to change your future. If I did it at almost 40 years old, you can do it too!"

Pete Bulanda, Graduate



"The professors here at Edison State College really have a passion for what they do, and it shows in the way they teach. Anyone going into the Education Profession, this is the place to be. You will feel right at home. I know I do."

**Anmarie Kalb,
Elementary Education Student**



“Edison State really changed my life. Here you can talk to your professors comfortably and the relationship with other students is great. I feel fortunate to learn in the mock hospital because it will help prepare me for the real world.”

Jackie Lunkuse, BSN Student



“I have a lot of respect for ESC. I think this combination of my nursing degree and my future management degree will make a great match for my personality and skills. ESC opens doors where they are not currently open.”

Luc Vezina, BSN Student



“With the advancing complexities of healthcare, RNs are taking care of highly acute patients. The RN who earns the BSN will experience additional professional and educational opportunities.”

*Dr. Mary Lewis,
Director, Nursing Programs*



Bachelor of Science Nursing (BSN)

www.edison.edu/academics/bsnursing

Through the School of Nursing at Edison State College students can earn a Bachelor of Science in Nursing. The program is an RN-BSN program designed for registered nurses who want to advance their education. The program provides registered nurses with a well-rounded general education in the arts, increased critical thinking and problem-solving skills as well as an advanced degree in nursing.

◆ **Program Highlights:** Edison State enjoys an outstanding reputation throughout the Southwest Florida healthcare industry. The BS in Nursing includes courses in professional issues, informatics, legal and ethical aspects of healthcare, advanced health assessment, pathophysiology, pharmacology, clinical decision making, leadership and community health.

No other schools in Florida and very few in the nation offer the variety of programs combined with the technology available to students at Edison State.

TOP TIER nursing education at Edison State College. The School of Nursing is one of the largest and most well respected programs in Florida. ESC graduates earn a nearly 100% pass rate on the national board exams.

◆ Students have the opportunity to work with a professional nurse and learn how to apply classroom knowledge to real world experiences.

◆ **Career Opportunities:** The RN-BSN program prepares graduates for career promotions and advancement in nursing to include positions in community health, management and leadership. It also provides a basis for continued education at the graduate level.

The Florida Agency for Workforce Innovation finds that by the year 2014 there will be a need for an additional 34,340 BSN nurses in Florida. This equates to annual average openings of 4,292.

◆ **Course Curriculum:** Students will have the option of completing the BSN program in a blended format or completely online. Flexible scheduling allows the working nurse to complete the BSN at his or her own pace.

If we did all the things we are capable of, we would astound ourselves.

–Thomas A. Edison

Bachelor of Applied Science in Cardiopulmonary Sciences

www.edison.edu/academics/bscardiopulmonary

Sleep disorders, disease prevention, patient education and pulmonary rehabilitation are just a few of the important services a Respiratory Care professional and Cardiovascular Technologists provide within the Southwest Florida community. The Bachelor of Applied Science in Cardiopulmonary Sciences program is designed for cardiovascular technologists and respiratory care professionals who want to advance their education.

Applicants should hold one of the following credentials: Registered Respiratory Therapist (RRT) from the National Board for Respiratory Care or Registered Cardiovascular Invasive Specialist (RCIS) from Cardiovascular Credentialing International. On this foundation of skill, the proposed program will result in additional growth for professionals within the specialized area of Cardiopulmonary Sciences.

Students will develop management and leadership skills and gain a broader-based knowledge of healthcare delivery skills. The program offers a diverse population of students with innovative educational experiences and opportunities to meet the healthcare needs of the community they serve.

Program Highlights

- ◆ The B.A.S. in Cardiopulmonary Sciences program includes courses in professional issues, advanced pharmacology, diagnosis and intervention, patient management, research, legal and ethical aspects of healthcare, pathophysiology, leadership, and community health.
- ◆ Courses are offered as a blend of online and traditional formats to accommodate students' various schedules and learning preferences.
- ◆ Students may select from an array of electives to complement their learning. Courses are offered for full-time and part-time students.
- ◆ The program also provides a basis for continued education at the graduate level.

Career Opportunities

- ◆ Cardiopulmonary professionals will be able to further promote the expansion of services in their communities, such as diagnosis and treatment of sleep disorders, health promotion and disease prevention, patient education, pulmonary rehabilitation, disease-specific case management, and life support outside of the intensive care unit.
- ◆ Changes in healthcare policy, regulation, and reimbursements have required professionals to adopt these expanded roles, work more independently in settings across the continuum of care, and collaborate as partners on the healthcare delivery team.

The Florida Agency for Workforce Innovation finds that right now more than 1,000 cardiopulmonary professionals are employed in Southwest Florida, and projects thousands more will be needed in coming years. No other institution in the area offers this program.



"The CVT program is an exceptional one all around. The professors and director are some of the best in the field. I definitely feel prepared to begin my career."

Manuel Sanchez, CVT student



"Edison State is one of only three colleges in the country to have a VIST Simulator allowing students to practice such sophisticated and delicate procedures as removing blockages surrounding the heart."

Leslie Yaniga, CVT Instructor

e-Learning edison online

Enjoy the anytime, anywhere convenience of online learning. Using the latest technology and certified online professors, Edison Online makes it possible for you to learn at any time of the day, in any place you choose. We offer more than 150 different online courses. Each provides the same academic excellence Edison State College has been providing to our community for nearly 50 years.

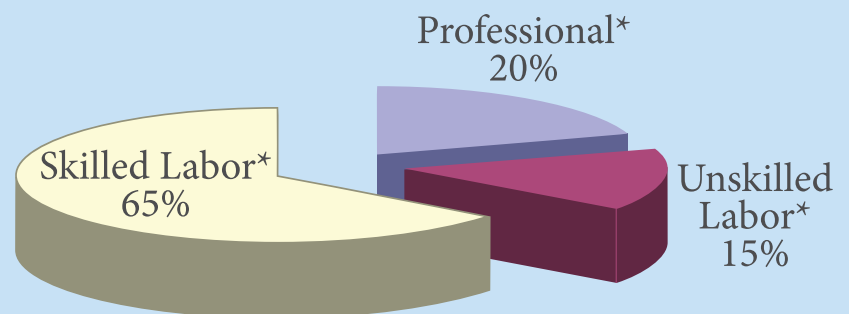
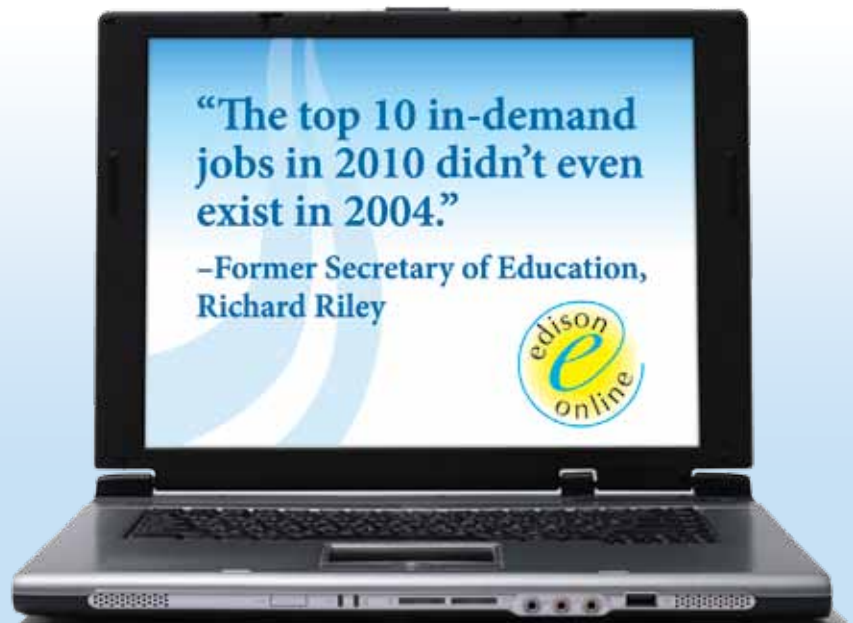
Students have the option of completing bachelor degree programs through blended learning, combining online and traditional classroom settings. Edison Online offers flexible scheduling, allowing the working student to complete bachelor degree coursework at his or her own pace.

Many courses are offered in an accelerated eight-week fashion to accommodate student's various schedules and learning preferences. Discover your options today.



"My experience at ESC is wonderful. The best part was the blended program (classes online and in the classroom). Our professors are genuinely interested to know us!"

Nadine Kettle,
Bachelor of Nursing Graduate 2010



Source: BLMS *Professional: 4-year degree
 *Skilled Labor: 2-year degree from tech center/college
 *Unskilled Labor: no training after high school

The value of an idea lies in the using of it.
 -Thomas A. Edison

Opportunities!

Scholarships:

Edison State College is pleased to offer many scholarships to baccalaureate students each year. The scholarships vary in amounts and requirements, depending on the particular scholarship programs. Programs are offered through the Edison State College Foundation and through the Edison State College Office of Financial Aid. Interested students are encouraged to complete and submit the scholarship application online.

Learn more at <http://www.edison.edu/financialaid/scholarships/>.

Golden Key International Honour Society

Edison State College is a member of the Golden Key International Honour Society, an academic honor society which recognizes and encourages scholastic achievement and excellence among college and university students from all academic disciplines.



The Society offers its members scholarships and award programs. Members are also connected to exclusive career opportunities and assistance through Golden Key's partnerships with major corporations and graduate programs. The Society provides campus and community service opportunities enabling personal growth and leadership development as well as collaborating with university faculty and administrators to develop and maintain high standards of education. For more information about the Edison State College chapter of Golden Key, contact Kristen Zimmerman, Dean of Baccalaureate Programs at (239) 489-9295 or bachelorsdegree@edison.edu.

University Center Programs

Edison State College is dedicated to helping you select the program that is right for you. We work with many local, state and national colleges and universities to help our students achieve their baccalaureate goals.

We partner with:

- ◆ Hodges University
- ◆ Florida Gulf Coast University
- ◆ Barry University
- ◆ St. Petersburg College
- ◆ University of Florida
- ◆ Kaplan University
- ◆ Franklin University
- ◆ Nova Southeastern University
- ◆ Thomas Edison State College
- ◆ Charter Oak State College

We would like to hear from you!

We are able to grow and expand our program offerings with your input. If there is a program area you are interested in please let us know. We can be reached at (239) 489-9295 or bachelorsdegree@edison.edu.



The three great essentials to achieve anything worth while are: Hard work, Stick-to-itiveness, and Common Sense.

-Thomas A. Edison



EDISON STATE COLLEGE

BACHELOR DEGREE PROGRAMS

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Collier Campus
Charlotte Campus
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All programs, activities and facilities of Edison State College are available on a non-discriminatory basis, without regard to race, color, religion, sex, age, disability, marital status or national origin. Edison State College is an Equal Access Equal Opportunity Employer. Questions pertaining to educational equity, equal opportunity or equal access should be addressed to the Vice President of Human Resources.

Proud to be Tobacco-Free