



## MIAMI LAKES EDUCATIONAL CENTER AND TECHNICAL COLLEGE

is accredited by the Commission of the Council on Occupational Education, 7840 Roswell Road, Building 300, Suite 325, Atlanta, GA 30350, Telephone: 770-396-3790, [www.council.org](http://www.council.org).

### ➤ Our Vision, Mission and Core Values

**VISION:** The vision of Miami Lakes Educational Center and Technical College is to facilitate, promote and provide successful career training opportunities and high academic standards for secondary and postsecondary students designed to meet the challenges of an everchanging global economy.

**CORE VALUES:** Accountability, Citizenship, Flexibility, Integrity, Organizational and Personal Learning, Positive Atmosphere and Culture, Preparing Students, Professionalism, Pursuit of Excellence, Respect, and Valuing Stakeholders.

**MISSION:** The mission of Miami Lakes Educational Center and Technical College is to create a highly qualified future workforce by offering state-of-the-art academic, career and technical education to all generations within our community.

### THE SCHOOL BOARD OF MIAMI-DADE COUNTY, FLORIDA

Ms. Mari Tere Rojas, Chair

Ms. Monica Colucci, Vice-Chair

Mr. Roberto J. Alonso

Ms. Lucia Baez-Geller

Dr. Dorothy Bendross-Mindingall

Ms. Mary Blanco

Mr. Danny Espino

Dr. Steve Gallon III

Ms. Luisa Santos

Dr. Jose L. Dotres, Superintendent of Schools

M-DCPS does not discriminate on the basis of age, citizenship status, color, disability, ethnic or national origin, Family and Medical Leave Act (FMLA), gender, gender identity/stereotypes, genetic information, linguistic preference, marital status, political beliefs, pregnancy, race, religion, retaliation, sex, sexual harassment, sexual orientation, and social and family background or any other basis prohibited by law in its educational programs, services, activities, admissions or in its hiring and employment practices. Please refer to School Board Policies 1362, 1362.02, 3362, 3362.02, 4362, 4362.02, 5517 and 5517.02 for more information. For additional information about Title IX or any other discrimination/harassment concerns, contact the U.S. Department of Education Assistant Secretary for Civil Rights and/or District Director/Title IX Coordinator, Office of Civil Rights Compliance, 155 NE 15 Street, Suite P-104E, Miami, Florida 33132; PH: 305-995-1580; E-mail: [crc@dadeschools.net](mailto:crc@dadeschools.net); Website: <http://hirdadeschools.net/civilrights>. The District also provides equal access to its facilities, as required by the Boy Scouts of America Equal Access Act.

## MANUFACTURER SPECIFIC AUTOMOTIVE SERVICE TECHNOLOGY

DIAGNOSE, MAINTAIN, AND REPAIR ONE OF THE  
WORLD'S MOST POPULAR AUTOMOBILE BRANDS



- TEACHING THE BASICS
- UPGRADING SKILLS
- IMPROVING PERFORMANCE
- PROVIDING NEW CAREER OPTIONS

## MIAMI LAKES EDUCATIONAL CENTER AND TECHNICAL COLLEGE

We provide the highest quality education so that all of our students are empowered to lead productive and fulfilling lives as lifelong learners and responsible citizens.



**305.557.1100**  
**MIAMILAKES.EDU**

# MANUFACTURER SPECIFIC AUTOMOTIVE SERVICE TECHNOLOGY

## Program Objective

The Manufacturer Specific Automotive Service Technology program is committed to providing the educational support in order to prepare students for professional positions of distinction in the automotive service technology repair industry.

## Program Content

The Manufacturer Specific Automotive Service Technology program provides state-of-the art, hands-on automotive diagnosis and repair education and training in classroom and dealership settings. As an important part of it's ongoing effort and commitment to provide every vehicle owner with the most satisfying ownership experience possible.

## Admission Requirements

- ▶ 16 years of age or older and not currently enrolled in any K-12 program
- ▶ Occupational Interest
- ▶ High School Diploma / GED from an Accredited High School
- ▶ Must meet Dealership Employability Standards

## Completion Requirements

The entire program is 2400 hours, but students can earn a certificate upon completion of the following OCPs:

OCP	COURSE	HOURS
A	Automotive Maintenance Technician	400
B	Advanced Engine Repair Technician	200
C	Advanced Automatic Transmission and Transaxle Technician	200
D	Advanced Manual Drivetrain and Axle Technician	200
E	Advanced Automotive Suspension and Steering Technician	200
F	Advanced Automotive Brake System Technician	200
G	Advanced Automotive Electrical / Electronic System Technician	400
H	Advanced Automotive Heating and Air Conditioning Technician	200
I	Advanced Automotive Engine Performance Technician	400

Minimum basic-skills grade levels required for awarding a Full Program Completion Certificate are 10th grade in Math, Reading, and Language on the TABE® test, or passing two (2) ASE exams. Additional information can be provided by student services.

**Students are expected to complete program competencies.**

## Employment Opportunities

- ▶ Toyota/Lexus Dealership Automotive Technician

## Salary

According to the Bureau of Labor Statistics the average earnings in 2023 for Manufacturer Specific Automotive Service Technicians were **\$48,000** annually or **\$23.11** per hour.

## Financial Aid

Financial aid is available to those who qualify. Applicants must have a high school diploma from an accredited High School, or its equivalent. To apply, complete the Free Application for Federal Student Aid, at [www.fafsa.gov](http://www.fafsa.gov). Questions pertaining to this matter should be directed to the Financial Aid Office.

## Program Cost

- ▶ In-state residents - \$2.56 per hour (Subject to change)
- ▶ Out of state resident - \$10.25 per hour (Subject to change)
- ▶ \$20.00 application fee per trimester
- ▶ Material fee - Varies by program
- ▶ Identification fee - \$5.00 per trimester
- ▶ Students must purchase books/kits and/or uniforms, if applicable

## Program Hours

- ▶ Monday - Friday from 7:20 a.m. to 2:30 p.m.

## Alternate Location

- ▶ Robert Morgan Educational Center & Technical College  
18180 SW 122 Avenue, Miami, FL 33177  
305.253.9920