

TO: Mayor Dan Gelber and Members of the City Commission
FROM: Jimmy L. Morales, City Manager
DATE: April 11, 2019
SUBJECT: **Miami Beach High School Technical Training Program**

I am pleased to announce that the City of Miami Beach Building Department is partnering with the International Code Council (ICC) to offer Miami Beach High students in the 11th & 12th grade the opportunity to get an advanced look at building codes for those interested in pursuing careers in the construction profession. Miami Beach is committed to investing in education, and this is one new and rather unique way of providing the next generation with an opportunity in an important south Florida Industry.

This program is based on the International Residential Code (IRC) and covers the following disciplines: building, electrical, mechanical (HVAC), plumbing, masonry and energy. Upon completion of the program, students will: be able to navigate the codebook; understand code requirements associated with their discipline; ensure code compliance as they work on residential construction projects; be better prepared to take the inspectors exam or licensing exams for their profession.

The program is free for students and will be offered as an after school course that will take place once a week on Tuesdays in the Building Department conference room. The program will run with the 2019/2020 school year. The instructors for this course will be licensed building inspectors with extensive knowledge in the trade being discussed be it building, mechanical, electrical, and plumbing. Upon completing one of the trades listed above, students have the opportunity to obtain Certificate of Completion from ICC.

The cost to the City for each student is \$74.00 payable to ICC for the student ICC membership (\$25) and study companion (\$49). We have planned a max of 10 students per year.

Additional costs to the City include:

- Annual ICC membership \$150
- Per class fee of \$100 for the instructor. Estimate of \$3,600 per year at 1 class per week (36 weeks)

The total yearly cost of this program is estimated to be \$4,490. All expenses to be paid by the city's Building Department education fund.

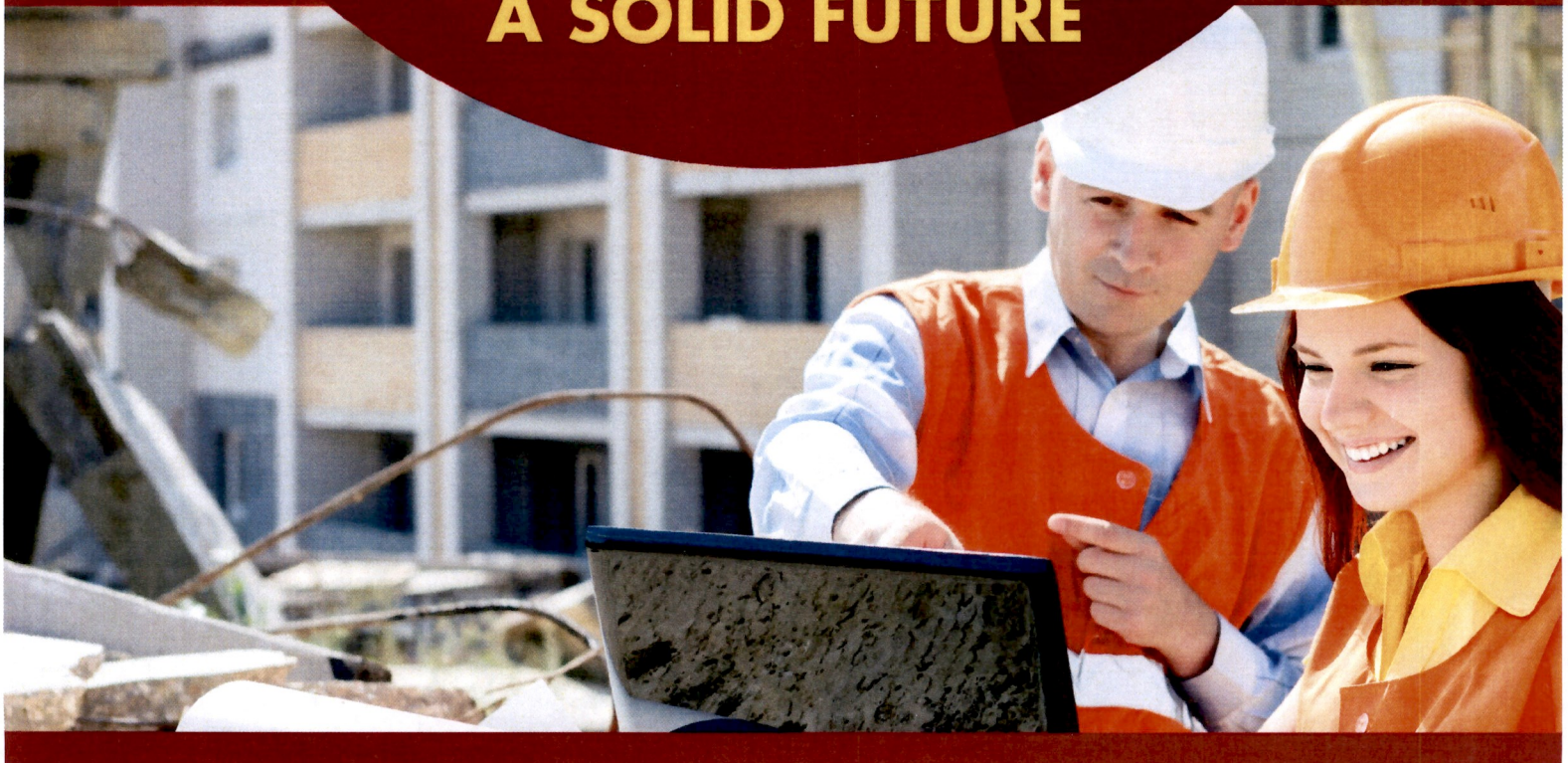
Attached is the informational flyer that will be distributed to Miami Beach High including a link to apply to the program. More information on the International Code Council and the High School Technical Program can be found at www.iccsafe.org/hsttp

Should you have any questions, please contact Ana Salgueiro, Building Director, (305) 673-7610 ext. 6587

JLM/SMT/AS/ND

CONSTRUCT

A SOLID FUTURE



HIGH SCHOOL TECHNICAL TRAINING PROGRAM (HSTTP)

The City of Miami Beach is partnering with the International Code Council (ICC) to offer Miami Beach high school students in the 11th & 12th grade the opportunity to get an advance look at building codes for those interested in pursuing careers in the construction profession.

Benefits include:

- Learn up-to-date code information and technical training that go hand-in-hand with practical training for the workplace
- Become better prepared to pursue career and college opportunities in construction
 - Certificate of Completion from ICC
 - Scholarship opportunities for students applying to technical colleges

Program facts:

- FREE for high school students
- Begins August 27, 2019 – June 2, 2020
- Weekly classes on Tuesdays from 4PM to 6PM at Miami Beach City Hall, Building Department
 - Limited to 10 students per year
 - Internship opportunities also available with the Miami Beach Building Department

Applications due by Wednesday, May 22, 2019

Please apply at: <https://www.miamibeachfl.gov/technicaltraining>

For questions or additional information, you may contact Natasha Diaz in the Building Department at 305.673.7610 ext. 6335 or natashadiaz@miamibeachfl.gov

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