



## Associate of Science in Building Construction Technology - 2184

**Career Pathway:** [Industry, Manufacturing, Construction & Transportation \(IMCT\)](#)

**Location(s):** [General education courses are available at all BC locations. Program specific courses for this program are offered at the Willis Holcombe Center in Downtown Fort Lauderdale.](#)

**Program Entrance Requirements:** HS Diploma or GED.

**Program Description:** The Building Construction Technology Program, offered at the Willis Holcombe Center (Downtown), prepares students for employment in the construction industry as superintendents, project managers, and assistant: building inspectors, estimators, plan examiners, and schedulers. The courses emphasize fundamentals and techniques of building construction management. Visit the program's [website](#) for more information.

### Build Your Education



### Recommended Course Sequence

Full Time	Part Time	Course ID	Description	Credits	TC
Term 1	Term 1	ARC2461	Materials & Methods of Construction	4	X
		BCN1272	Building Construction Plans Interpretation	2	X
	Term 2	ENC1101	Composition 1	3	
		BCN2560	Mechanical & Electrical Systems	3	X
Term 2	Term 3	MAC1105	College Algebra	3	
		BCT1767	OSHA Standards	3	X
	Term 4	BCT2040	MEP Plans Interpretation	2	X
		BCT1706	Construction Documents	2	X
		BCT 1770	Construction Estimating I	2	TC1
Term 3	Term 5	CGS1060C	Computer & Internet Literacy	3	
		SPC1024 or SPC1608	Introduction to Speech Communications or Introduction to Public Speaking	3	
Term 4	Term 6	BCT2710	Infrastructure Coordination	2	
		BCN2253C	Building Construction Drawing II	4	
	Term 7	ARH2051 or PHI1100 or PHI2600	Art History: Renaissance to Modern or Introductory Logic or Introduction to Ethics	3	
		BCT1743	Construction Law	3	
Term 5	Term 8	BCT2720C	Construction Scheduling	3	
		BCT2760	Building Codes & Regulations	3	
	Term 9	BCT2771	Building Construction Advanced Estimating	3	
Term 6	Term 10	GLY1010 or PHY1001	Physical Geology or Applied Physics	3	
		BCN2721C	Construction Management	3	
		ECO2013 or GEO2370 or POS2112	Principles of Macroeconomics or Conservation of Natural Resources or State & Local Government	3	
		Total Program Credit Hours			60

**Notes:** \*\* The student's eligible for Federal Financial Aid for the MAT1033/STA1001 course may be limited. - Many courses have specific pre-requisite and co-requisite requirements that must be followed.

This is only a recommended course sequence. Students are strongly encouraged to meet with an [advisor](#) to create a personalized educational plan.

CHOOSE YOUR COURSES

## Program Highlights

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**Credit for Prior Learning:** Accelerate your path to completion with these options:

- Credit by exam
  - Industry Certifications
  - Prior Learning Assessment
  - And much more...
- 



**Related Industry Certifications:** Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses:

- Florida Certified Residential Contractor's License exam
- 



**Get Career Ready:** After completing your first year of coursework make sure to visit the **Career Center** for internship opportunities that help you take your career to the next level! Also, explore hundreds of career videos and career profiles through Virtual Job Shadow.

[Get an Internship](#)

[Virtual Job Shadow Tool](#)

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**Median Wage and Job Growth Outlook:** Broward College has [Career Coach](#) & the [Career Ladders](#). These tools are designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training. Learn how to climb your career ladder.

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**Fund Your Education:**

This Program is [Financial Aid](#) eligible. [Scholarships](#) are available. This program is part of the [Career Source Broward ITA List](#)

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Get Started Today!

START APPLICATION

