

Alaska Technology Learning Center

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Building Construction Certificate

330 hours required for Completion

Completion Time: 7 Months

Registration: \$50

Program Cost: \$3,850

Estimated Book Cost: \$225*

Estimated Supply Cost: \$575*

Total Estimated Cost: \$4,700*



This course will explore blueprints and delineate the roles of building design, building site planning, and site preparation, as they relate to the construction of a house. The students will gain a working knowledge of selected hand and power tools. The course will examine all aspects of residential construction job site safety through lecture, video, and hands-on methods.

Minimum requirements for successful performance and entrance into this program: 8th Grade level or higher score on the TABE 6D or the IT100. On successful completion of this program, the students are prepared for a wide variety of employment options that offer good compensation and opportunities for advancement (Building Construction, Carpenter, Union Member, OSHA, etc.). Students must also have their HS Diploma/GED in order to receive the Building Construction Certificate.

*Books and test prices are given as estimates since the publishers, IT, etc., regularly change their prices.

Course Requirements

Course Subjects	Leads to National Certification	Cost	Hours
IT100 Introduction to Computing (IC3)	Yes	\$525	45
BC100 Safety and Carpentry Tools	Yes	\$175	15
BC105 State, City Codes & Blue print reading	Yes	\$175	15
BC150 Carpentry Framing		\$175	15
BC200 Carpentry Glazing and Painting		\$175	15
BC250 Masonry		\$175	15
BC260 Drafting & AutoCAD	Yes	\$525	45
MA110 Business Math		\$525	45
EN175 Business English		\$525	45
ES101 Field Internship		\$525	45
Total Hours		\$3,850	330

"We Teach Technology"