

**IDAHO STATE UNIVERSITY COLLEGE OF TECHNOLOGY**  
**PROGRAM TITLE: BUILDING CONSTRUCTION TECHNOLOGY**

**BOOK AND TOOL LIST**

Textbooks may be purchased at the University Bookstore located at the Pond Student Union - Building #14. Textbooks may also be purchased or reserved on-line through [www.efollett.com](http://www.efollett.com) or the bookstore's website at [www.isu.edu/bookstor](http://www.isu.edu/bookstor). Payments may be made with cash, check, VISA, Mastercard, American Express, or Discover. A shipping charge will be added for mail orders. See the bookstore's website for more information on purchasing or reserving books or for refund policy information. **Save Your Receipts!**

**Approximate total book and tool costs for this program's options are listed below.**  
**Additional book costs will vary depending on the courses taken to fulfill**  
**general education requirements for the AAS degree.**  
**For a breakdown of books by individual class requirements, you must check your course curriculum.**

**NOTE: PRICES ARE SUBJECT TO CHANGE AT ANYTIME WITHOUT PRIOR NOTIFICATION**

Students are required to purchase the tools listed below.  
 Tools may be purchased from the following vendors as a set rather than purchasing tools separately.

Anderson Lumber  
 955 W Alameda Drive  
 Pocatello ID 83201  
 (208) 237-7100

The Home Depot  
 4340 Hawthorne Rd  
 Chubbuck ID 83202  
 (208) 637-1008

Sears (Pineridge Mall)  
 4155 Yellowstone  
 Chubbuck ID 83202  
 (208) 235-2700

Tool Liquidator (Westwood Mall)  
 1800 Garrett Way  
 Pocatello ID 83201  
 (208) 232-8302

**I. TOOLS**

QUANTITY	DESCRIPTION	APPROXIMATE PRICE
1 ea	Bar, Flat	7.00
1 ea	Box, Chalk	8.00
1 ea	Box, Tool - metal carpenter box 30"W x 9"D x 9" H	50.00
1 ea	Cat's Paw	7.00
1 set	Chisel, 1/2", 3/4", and 1" Stanley Contractor grade	30.00
1 set	Drill Bits, speed lock power driver (Sears) 31 piece set	29.00
1 pr	Ear Plugs	10.00
1 pr	Glasses, safety	6.00
1 ea	Gauge, sliding bevel	16.00
1 set	Gauge, stair	6.00

1 ea	Hammer, 16 oz or 20 oz, ripping	22.00
1 ea	Hammer, 16 oz, straight	22.00
1 ea	Knife, Utility	5.00
1 ea	Level, 24 inches	25.00
1 ea	Measuring Tape, 25' or 30'	10.00
1 ea	Nail Apron	50.00
1 ea	Nail Sets	5.00
1 ea	Plane, block, low angle	45.00
1 ea	Pliers, slip joint	6.00
1 ea	Rasp, 4-in-1	5.00
1 ea	Saw, coping	8.00
1 ea	Saw, cross-cut hand, 12 teeth per inch x 24" to 26" long	36.00
1 ea	Screwdriver, 4-in-1 Quick Change	5.00
1 pr	Snip, Aviation straight cut or Tin Snips	15.00
1 ea	Square, combination	15.00
1 ea	Square, framing, with "rafter table"	25.00
1 ea	Square, speed	9.00
1 ea	Tape, 100 feet	15.00
1 ea	Wrench, 10 inch adjustable	8.00
<b>APPROXIMATE TOTAL TOOLS - FIRST YEAR</b>		<b>\$500.00</b>

### FIRST SEMESTER - FIRST YEAR - FALL

#### II. BOOKS LISTED BY COURSE (BCT 110, 112, 120, 121, 160)

DESCRIPTION	APPROXIMATE PRICE	
<b>BCT 110 HAND TOOLS, POWER HAND TOOLS, AND POWER TOOLS</b>		
Class Fee (BCT 110)		20.00
<b>BCT 112 CONSTRUCTION AND BLUEPRINT READING I</b>		
PRINT READING FOR RES CONST w/cd & plans (part 1), 4 <sup>th</sup> ed, by Proctor	0-8269-0409-6	45.00
<b>BCT 120 TRIM CARPENTRY TECHNIQUES</b>		
CARPENTRY, 4th ed, by Vogt	140-187-0690	90.00
CARPENTRY WHEELS OF LEARNING Level 1 Training Guide, by NCCER	0-13-060475-0	78.00
FINISH CARPENTRY, 2nd ed, by Savage	1-56158-536-X	18.00

<b>BCT 121 BASIC CABINETMAKING</b>		
BUILDING TRADITIONAL KITCHEN CABINETS, by Toplin	1-56158-058-3	20.00
<b>BCT 160 CONSTRUCTION MATHEMATICS</b>		
APPLIED MATHEMATICS, 2004, by Phagan	1-56637-995-3	54.00
<b>APPROXIMATE TOTAL BOOKS - FIRST SEMESTER</b>		<b>\$319.00</b>

<b>APPROXIMATE TOTAL BOOKS AND TOOLS - FIRST SEMESTER</b>	<b>\$819.00</b>
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### SECOND SEMESTER - SPRING

#### III. BOOKS (LISTED BY COURSE) & OTHER EXPENSES (BCT 115, 116, 117, 118, 142, 161)

DESCRIPTION	APPROXIMATE PRICE	
<b>BCT 117 INTRODUCTION TO STAIRWAY CONSTRUCTION</b>		
Class Fee (BCT 117)		20.00
<b>BCT 118 ROOF FRAMING CONSTRUCTION</b>		
<b>BCT 142 CONSTRUCTION AND BLUEPRINT READING II</b>		
<b>APPROXIMATE BOOKS - SECOND SEMESTER</b>		<b>\$20.00</b>

### THIRD SEMESTER - FALL

#### IV. BOOKS (LISTED BY COURSE) & OTHER EXPENSES (BCT 201, 202, 203, 204, 205, 206, 212)

DESCRIPTION	APPROXIMATE PRICE	
<b>BCT 201 CONCRETE FORMING, POURING AND FINISHING</b>		
CARPENTRY WHEELS OF LEARNING Level 2 Training Guide, by NCCER	0-13-060486-6	114.00
CORE CURRICULUM: INTRO CRAFT SKILLS, 3 <sup>rd</sup> ed, by Nat. Center Construction	013-1091-870	54.00
Boots, steel toe		100.00
Hat, Hard		20.00
<b>APPROXIMATE BOOKS &amp; OTHER EXPENSES - THIRD SEMESTER</b>		<b>\$288.00</b>

**FOURTH SEMESTER - SPRING****V. BOOKS (LISTED BY COURSE) & OTHER EXPENSES (BCT 210, 211, 213, 214, 215, 216, 217, 218)**

<b>DESCRIPTION</b>	<b>APPROXIMATE PRICE</b>
<b>BCT 210 CORNICES AND GABLE ENDS</b>	
Graduation Application fee for first Certificate/Degree	20.00
Optional fee for any additional Certificate/Degree	(10.00)
<b>APPROXIMATE BOOKS &amp; OTHER EXPENSES - FOURTH SEMESTER</b>	<b>\$20.00</b>

<b>APPROXIMATE TOTAL BOOKS, TOOLS AND OTHER EXPENSES</b>	<b>\$1,147.00</b>
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**TUITION AND FEES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTIFICATION**

**Tuition** for this program is paid every August and January.

<b>TUITION PER SEMESTER</b>	<b>\$2,200.00</b>
<b>TUITION PER SEMESTER/NON-RESIDENT</b>	<b>\$6,542.00</b>
<b>STUDENT INSURANCE PREMIUM PER SEMESTER</b>	<b>\$ 523.00*</b>

\*Any student with existing health insurance coverage may be exempt from participation in the Student Insurance Plan by completing and filing a Health Insurance Waiver each academic year. This waiver can be found through the college website at <http://www.isu.edu/stuhlth/insurance/pp.html> .

<p>ANTICIPATE ADDITIONAL EXPENSES ASSOCIATED WITH THIS PROGRAM:  <b>TEXTBOOKS ASSOCIATED WITH ACADEMIC COURSES,</b>            TRANSPORTATION, PARKING, CHILD CARE, HOUSING.            YOU MUST CHECK YOUR CLASS SCHEDULE TO DETERMINE TEXTBOOKS REQUIRED BY            INSTRUCTOR.</p>
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