CONSTRUCTION MANAGEMENT

Library Resources

January 2015
## CONSTRUCTION MANAGEMENT

### LIBRARY RESOURCES

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Print Books:

TA 658 .W85 1999

Architectural Drawing and Light Construction / E. Muller.
NA 2700 .M8 2005

Architectural Graphic Standards, 11th ed. / J. Hoke.
Ref TH 2031 .R35 2007

Basic Construction Materials / T. Marotta.
TA 403 .M26 2005

TH 146 .H88 2004

TH 425 .J64 2001

Blueprint Reading for Construction / J. Fatzinger.
TH 431 .F38 2004

Building Codes Illustrated / F. Ching, S. Winkel.
TH 420 .C49 2003

Building Construction Illustrated / C. Adams.
TH 146 .C52 2001

Building Contractor’s Checklists and Forms / S. Levy.
TH 145 .L43 2005

Building Structures / J. Ambrose.
TA 658 .A49 1993

Building Tips and Techniques / C. Miller.
TH 7 .B84 2004

Building Trades Dictionary / L. Toenjes.
Ref TH9 .T585 1996

Careers in Construction / Nat. Center for Construction Education & Research. TH 159 .C364 2006

Careers in Focus : Construction TH 159 .C37 1998


Carpentry Level 1 Trainee Guide : Fundamentals, 4th ed. / NCCER. TH 165 .W49 2006 Level 1


Carpentry Level 3 Trainee Guide : Forms / NCCER. TH 165 .W49 2007 Level 3

Carpentry Level 4 Trainee Guide : Advanced / NCCER. TH 165 .W49 2008 Level 4


Codes Guidebook for Interiors / S. Harmon. KF 5701 .H37 2005


Construction Accounting and Financial Management / S. Peterson.
HF 5686 .B7 P48 2005

Construction Contracting / R. Clough, G. Sears.
TH 438 .C618 1994

TH 435 .C7269 2005

TH 431 .B574 2004

Construction Inspection Manual / Building News, Inc.
TH 439 .C66 1994

Construction Law /
KF 902 .S26 1996

TA 403 .C636 2001

Construction Materials : Types, Uses, and Applications / C. Hornbostel.
TA 403 .H59 1991

Construction Methods and Management / S. Nunnally.
TH 145 .N86 2004

Construction Planning and Scheduling / J. Hinze.
TH 438.4 .H55 2004

TH 145 .S513 2001

TH 438 .G62497 2003

Construction Project Scheduling and Control / S. Mubarak.
TH 438.4 .M83 2005

Construction Technology / M. Huth.
TH 149 .H88 1994

Construction Technology Trainee Guide, 3rd ed. / NCCER.
TH 145 C57 2009
Craftsmen's Illustrated Dictionary of Construction Terms / J. Frane.
TH 9 .F6517 1999

TH 6031 .T76 2004

Ref NA31 .H32 2000

Elementary Structures for Architects and Builders / R. Shaeffer.
TA 645 .S479 2001

Elevated Work Platforms and Scaffolding : Job Site Safety Manual / M. Burkart.
TH 5281 .B87 2004


TA 352 .H5 2010

TA 351 .H5 2010

TH 435 .D18 2003

Formwork for Concrete / M. Hurd.
TA 682.44 .H86 1995

Foundations and Concrete Work / Fine Homebuilding.
TH 5201 .F68 2003

TH 145 .A417 2004

Geomatics / B. Kavanagh.
TA 545 .K368 2003

How to Succeed with Your Own Construction Business / S. Diller.
HD 9715 .A2 D49 1990

Interior Graphic Standards / M. McGowan.
Ref TH 2031 .M34 2003

Managing the Small Construction Business / Builderburg Group, Inc. TH 438 .M29 1992


Mechanical and Electrical Systems in Construction and Architecture / F. Dagostino. TH 6010 .D33 2005


Modern Carpentry: Building Construction Details in Easy-to-Understand Form / TH 5604 .W34 2003


Newnes Construction Materials / D. Doran. TA 403.4 .D67 1994

Precision Framing / M. Guertin. TH 2301 .G84 2001


Roof Cutter’s Secrets to Framing the Custom Home / W. Holladay. TH 2393 .H65 2002


Soils in Construction / W. Schroeder. TA 710 .S286 2004

Statics and Strength of Materials / R. Mott. TA 351 M68 2010


Structures / D. Schodek. TA 645 .S37 2004


Surveying with Construction Applications / B. Kavanagh. TA 625 .K38 2006


Time-Saver Standards for Building Types / J. De Chiara. NA 2760 .D42 1990

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Print Magazine Subscriptions:

**Builder**
ISSN 0744-1193

**Carpenter**
ISSN 0008-6843

**EC&M : Electrical, Construction & Maintenance**
ISSN 0013-4260

**Industry Week**
ISSN 0039-0895

**Journal of Light Construction**
ISSN 1056-828X
Video/DVD Resources:

**General**

Introduction to Construction Technology (DVD)
Legal Issues for Construction : Discs 1 & 2 (DVD)

**Construction Safety (Association of General Contractors) Series:**

Best Strategy : Personal Protective Equipment
In the Trenches : Excavation Safety for Workers
On Solid Ground : A Plan For Safe Evacuation and Trenching
Putting It All Together : Scaffolding Safety
Take Control : Lockout / Tagout
Tool Box Safety Talks : Fire Extinguisher Operations
Tool Box Safety Talks : Ladder Safety
Tool Box Safety Talks : Working Around Construction Equipment Safety
Tool Box Safety Talks : Working Around High Voltage

**ICBO (International Conference of Building Officials) Training Series:**

Cutting, Notching, and Boring of Wood Frame Members
Inspection of Ceiling Joist & Rafters in Conventional Light Frame Construction
Inspection of Floor Joist in Conventional Light Frame Construction
Proper Use of Sawn Lumber Grade Stamps in Inspection
Structural Wood Panel Grade Stamp Identification
Use of Span Tables in Inspection

**Meridian Building Trade Series:**

Blueprints : Planning a Building
Climate Control
Drywalling and Interior Trimming
Electricity
Exterior Walls and Roof Construction
Floor and Wall Construction
Foundation
Interior Finish Work
Plumbing
Site Preparation
Online Magazine Subscriptions via GALILEO:

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**Electrical, Construction & Maintenance (EC&M)**
ISSN 1082-295X  
EBSCOhost Business Source Complete

**Engineering, Construction, and Architectural Management**
ISSN 0969-9988  
ProQuest ABI Inform Complete

**Environmental Design & Construction**
ISSN 1095-8932  
ProQuest ABI Inform Complete

**Journal of Composites for Construction**
ISSN 1090-0268  
EBSCOhost Business Source Complete

**Journal of Construction Engineering and Management**
ISSN 0733-9364  
EBSCOhost Academic Search Complete

**Journal of Construction Research**
ISSN 1609-9451  
EBSCOhost Business Source Complete

**RSI : Roofing, Siding, & Insulation**
ISSN 0033-7129  
ProQuest Career and Technical
Electronic Books (eBooks from EBSCOhost):


Careers in Infrastructure Building / Institute for Career Research. 2009.


Construction Management and Design of Industrial Concrete and Steel Structures / Taylor & Francis. 2011.


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Online Videos via FILMS ON DEMAND:

To access FILMS ON DEMAND:

1. Go the CGTC Library Services website: www.centralgatech.edu/library
2. Select the FILMS ON DEMAND graphic
3a. Type a topic of interest in the “Search” box such as construction management or building trades
   OR
3b. Click on the “Collections” button at top to display a drop-down menu. When you click on a specific subject, the screen will display narrower topics of interest
4. Recommended Subject Headings for COFC videos:
   • Technical & Trade Education > Building & Technical Trades > Construction Mgmt.
   • Technical & Trade Education > Building & Technical Trades > Carpentry

Off-Campus Users will be prompted for a GALILEO password after step “2.” above. To obtain the GALILEO Password:

1. Send an email to library@centralgatech.edu
2. In the email subject line put “GALILEO Password Request”
3. In the body of the email type your CGTC Student ID# and name and send

*Alternate, direct access to FILMS ON DEMAND from Off-Campus:

1. Go to: http://digital.films.com
2. Enter the following “User ID/Email” and “Password” info (in all lowercase letters) and then click the Login button:
   • User ID/Email: cgtc
   • Password: library
COFC & Related Web Sites:

American Construction Inspectors Association
www.acia.com

American Institute of Building Design
www.aibd.org

American Society of Concrete Contractors
www.ascconline.org

Associated Builders and Contractors of Georgia
www.abcga.org

Associated General Contractors of America
www.agc.org

Association of Construction Inspectors
www.aci-assoc.org

Builder Magazine Online
www.builderonline.com

Building Industry Consulting Service International
www.bicsi.org

Center for Construction Research & Training
www.cpwr.com

Construction Industry Institute
www.construction-institute.org

Construction Innovation Forum
www.cif.org

Construction Management Association of America
http://cmaanet.org

Construction Owners Association of America
www.coaa.org
Construction Safety Council
www.buildsafe.org

Construction Specifications Institute
www.csinet.org

Construction Web Links.com
www.constructionweblinks.com

Constructor Certification
www.constructorcertification.org

Design-Build Institute of America – Southeast Region
www.dbia-se.org

Home Builders Institute
www.hbi.org

International Code Council
www.iccsafe.org

National Association of Home Builders
www.nahb.org

National Center for Construction Education and Research (NCCER)
www.nccer.org

National Safety Council
www.nsc.org

United Brotherhood of Carpenters and Joiners
www.carpenters.org

United States Green Building Council
www.usgbc.org
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Full Text Databases Online via GALILEO:
Part of the Database Offerings in GALILEO, Georgia’s Virtual Library

**EBSCOhost full-text journal databases:**
- Academic Search Complete
- Advanced Placement Source
- Business Source Complete
- MasterFILE Premier
- Science and Technology Collection Collection
- Vocational and Career Collection

**ProQuest full-text journal databases:**
- ABI/INFORM Complete
- Career & Technical Education
- Research Library

*For ASSISTANCE accessing any online database, eBook, online journal, or other resource please contact the CGTC Library at: library@centralgatech.edu.*