Architecture

This guide is designed to introduce basic resources as "starting points" for research. The following list contains a selection of different types of research material, both electronic and print, and useful subject headings for further research. Also consult Library Guides for Art History, Civil and Environmental Engineering, Geography, Industrial Design, and Urban Studies.

FINDING JOURNAL ARTICLES

The most recent research and developments are reported in journals (periodicals, serials, magazines and newspapers). Look by Subject in the Library Catalogue under Architecture–Periodicals for a list of some of the key journals in the Library, both print and electronic. To find relevant journal articles on your topic, use subject-specific databases. On the Library's home page, select the Architecture Subject Guide to find the following and more:

- Applied Science and Technology Full Text
- Art IndexFull-Text and Art Index Retrospective
- ARTbibliographies Modern
- Avery Index to Architectural Periodicals
- Bibliography of the History of Art
- DAAI: Design and Applied Arts Index
- EI Engineering Village
- Material ConneXion
- Oxford Reference Online: Art and Architecture
- Scopus
- Web of Science

PRINT ABSTRACTS AND INDEXES

SER NA1.R622

SER NA1.R6222

REF NA60.C3B4

RESEARCH GUIDES AND HANDBOOKS

Useful Subject headings to check in the Library Catalogue:

- Architecture – Conservation and restoration
- Architecture – Designs and Plans
- Architecture – Environmental Aspects
- Architecture – Handbooks, Manuals, Etc
- Architecture – Research
- Architecture – Study and teaching
- Architecture – Vocational guidance
- Building – Details
- Structural engineering
- Sustainable architecture


  REF NA200.G45 2006

  REF NA200.M575 2004

  REF NA200.S77 2001

  NA202.T42 (Floor 3)

  FOL NA687.P43 2004 (Floor 3)

  FOL NA687.P44 2008 (Floor 3)

  REF NA687.V383 2007
Standards refer to the rules and techniques which must be adhered to in design and practice.

Useful Subject headings to check in the Library Catalogue:
Building – Details – Drawings
Building Materials – Standards


**DICTIONARIES AND ENCYCLOPEDIAS**

Useful Subject headings to check in the Library Catalogue:
- Architecture – Details
- Architecture – Dictionaries
- Art – Terminology
- Building – Dictionaries
- City planning – Dictionaries

  REF N5610.G76 2007

- **The Grove Encyclopedia of Islamic Art and Architecture.** 2009. 3 v.
  REF N6260.G75 2009

  REF NA31.B83 2002

  REF NA31.C86 2006

  REF NA31.D38 2008

  REF NA31.D53 2006

- **The Oxford Companion to Architecture.** 2009. 2 v.
  REF NA31.O93 2009

  REF NA31.P67 2004

  REF NA105.B87 2004

  REF NA200.L32 2001

  REF NA200.P35 2008

  REF NA208.E53

  REF NA208.V45 2007

  REF NA680.E495 2004

  REF NA2850.E445 2005

  REF T56.B85 2006

- **Encyclopedia of Bridges and Tunnels.** 2002.
  REF TG9.J64 2002

  REF TH9.G53 2002

**BIBLIOGRAPHIES**

  CD3649.M6B43 (Floor 5)

- **Canadian Art and Architecture: An Annotated Bibliography of Theses and Dissertations.** 2003.
  REF N6540.P48 2003

  REF N6540 Bibl .L47

  REF NA1.G54

- **Heritage Preservation: Tradition and Diversity; An Annotated Bibliography.** 1996.
  REF NA109.C3Z89 1996

- **Bibliography of Canadian Architecture.** 1992.
  REF NA740.S5 1992

**DIRECTORIES AND BIOGRAPHIES**

Useful Subject headings to check in the Library Catalogue:
- Architects – Biography
- Architects – Canada – Directories

  REF NA60.C3R6

- **100 Contemporary Architects.** 2008. 2 v.
REF NA736.A48 2008

For the Record: The First Women in Canadian Architecture. 2008.

REF NA2105.G85 2003

REF NA2129.G85 2006

OTHER RESOURCES

The Canadian Architect.
SER NA1.C29 (Floor 1) or online access via the Library Catalogue for 1993–

World Architecture 100. 2007.
REF NA1.W6753

NA2000.F74 2007 (Floor 3)

Yardsticks for Costing. 2009.
Supplement to Canadian Architect.
REF TH435.Y37

MAPS, DATA AND GOVERNMENT INFORMATION CENTRE (MADGIC)

AutoCAD and Map Files for Architects
Be sure to consult this collection on the Main floor for additional resource material, including: GIS data; digital files for air photos and orthophotos of the National Capital area at 1:2000 scale in dxf and dgn formats; Statistics Canada’s census files; and a comprehensive database of all Carleton University campus buildings.

ARCHIVES AND RESEARCH COLLECTIONS

Consult this collection located on Floor 5 (Room 503) for architectural plans and drawings.

WEB RESOURCES FOR ARCHITECTURE

For recommended internet sites go to the Library’s home page and select the Architecture Subject Guide. See also Subject Guides for Art History, Civil and Environmental Engineering, Geography, Industrial Design, and Urban Studies.

IMAGE RESOURCES

On the Library’s home page, select the Architecture Subject Guide to find the following:

ARTstor
Asian Historical Architecture: A Photographic Survey
Built in America
CAMIO: Catalog of Art Museum Images Online
Cities and Buildings
Galinsky (people enjoying buildings worldwide)
Great Buildings Collection
New York Public Library Digital Gallery: Cities & Buildings