

Library Resource Guide

Website: <http://www.bowlinggreen.kctcs.edu/lrc/>

Phone: 270-901-1026 | Fax: 270-901-1137 | Email: bg-libraryinfo@kctcs.edu

Applied Technology: Automotive Technology and Collision Repair

Library Catalogs

Bowling Green Technical College Library: <http://opac.kctcs.edu> (Limit search to **Bowling Green TC**)
 Bowling Green Public Library: <http://catalog.warrenpl.org/#focus>
 Western Kentucky University Libraries TOPCAT: <http://topcat2000.wku.edu/>

Materials can be borrowed from WKU Libraries and delivered to the BGTC library.
 Submit the [BGTC/WKU Library Book Service Form](#) on the library's website to staff at the Help Desk.

Library of Congress (LC) Call Numbers

Look for the call numbers listed below to find print and audio-visual materials on the following subjects:

- General Technology: **T**
- Auto body or Automotive Technology: **TL**
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Library of Congress Classification System is available at: <http://www.loc.gov/catdir/cpsol/lcco/>

Subject Headings

Use the subject headings listed below when searching a library catalog for materials:

- | | |
|------------------------------------|--------------------------------------|
| • Automobile mechanics | • Automobiles-Maintenance and repair |
| • Automobiles-Bodies | • Automobiles-Motors |
| • Automobiles-Collision damage | • Automobiles-Performance |
| • Automobiles-Electronic equipment | |

Periodicals

- | | |
|---|----------------------------|
| • Bowling Green Daily News (<i>newspaper</i>) | • Hemmings Motor News |
| • Car and Driver | • Hemmings Muscle Machines |
| • Chevy High Performance | • Hot Rod |
| • Consumer Reports | • Motor Trend |
| • Gears: For the Transmission Rebuilding Industry | • Popular Mechanics |
| • Hemmings Classic Cars | • Speedway Illustrated |
| | • Welding Journal |

Multimedia (DVD)

- Safety First: Auto Shop Safety T55 A880 (2004)

See a library staff person to check out the following titles:

- Auto Body Repair Basics
- Auto Construction
- Body Alignment
- Brake System Repair
- Electrical Repairs
- Miscellaneous Repairs
- Plastics & Adhesives
- Replacing & Adjusting Panels
- Sheet Metal Repair-Dings & Scratches
- Structural Analysis & Damage Repair

This series is produced by Goodheart-Wilcox, Inc. publishing company.

- Surface Preparation & Refinishing
- Welding

Multimedia (VHS)

See a library staff person for the following titles:

- Let's Talk...Advanced Driveability
- Let's Talk...Auto Trans
- Let's Talk...Brake Systems
- Let's Talk...Climate Control
- Let's Talk...Driveability
- Let's Talk...Drivetrain
- Let's Talk...Engines
- Let's Talk...Starting, Charging, Electrical
- Let's Talk...Undercar Systems

This series is produced by Goodheart-Wilcox, Inc. publishing company.

Reference and Circulating Books

- | | |
|--|----------------------|
| • Mitchell/Delmar ASE Collision Test Preparation Series (2 nd Edition): | |
| Damage Analysis & Estimating | TL 152 C6581 (2001) |
| Mechanical & electrical Components | TL 152 M5727 (2002) |
| Non-Structural Analysis & Damage Repair | TL 152 M575 (2002) |
| Painting & Refinishing | TL 157 M58 (2002) |
| Structural Analysis & Damage Repair | TL 152 C6581 (2001) |
| • Thomson/Delmar ASE Test Prep Series | TL 152 C445 (2007) |
| • Motorbooks Workshop How-To Series (Automotive Repair topics) | TL 272 M3745 (2005) |
| • Motorbooks Workshop How-To Series (Collision Repair topics) | TL 255.2 B693 (2006) |

Databases (use these to find indexed, full-text journals and magazine articles)

CREDO reference

<http://www.credoreference.com>

Features content from hundreds of popular reference books on a broad range of subjects. The following computer reference guides are available: Collins Dictionary of Computing, Computer Graphics Companion, Wiley Dictionary of Communications Technology: Terms, Definitions and Abbreviations, Dictionary of Multimedia and Internet Applications: A Guide for Developers and Users, Dictionary of Personal Computing and the Internet, Encyclopedia of Computer Science, Focal Dictionary of Telecommunications, Hargrave's Communications Dictionary, High Definition: A-Z Guide to Personal Technology, Newnes Dictionary of Electronics, Webster's New World™ Computer Dictionary. Provides **APA** and **MLA** citation style formats.

Gale

<http://find.galegroup.com/menu/commonmenu.do?userGroupName=kctcsbgtc>
(Off Campus use <https://216.69.39.58/login>)

Databases: **Academic OneFile**, **Health Reference Center Academic**, **Expanded Academic ASAP**, **Opposing Viewpoints Resource Center**, **Health and Wellness Resource Center**.

Provides extensive coverage of peer-reviewed, full-text articles from journals, magazines, newspapers, reference materials and multimedia sources. Provides citation information in **APA** and **MLA** styles.

Kentucky Virtual Library (KYVL)

<http://www.kyvl.org>

(Available Off Campus—Contact library for current *Username & Password*)

Resources: **EBSCOhost**, **Grolier Encyclopedias** (Encyclopedia Americana), **ProQuest**, **Kentuckiana Digital Library** and **Kentucky Statistics**.

Click on the link, [Find Books, Articles, and More](#), in order to connect directly to a database.

NetLibrary (Electronic Books)

<http://www.netlibrary.com>

(Available Off Campus—Must create a free account on campus first)

Provides full-text access to hundreds of nonfiction ebooks of interest to automotive students. These ebooks are listed in the BGTC Library Catalog and are indicated by the words, [electronic resource], following the book's title in the catalog listing.

Website Resources

- National Institute for Automotive Service Excellence (ASE): <http://ase.com>
- Collision Repair Industry: <http://www.collision-insight.com>
- How Stuff Works: <http://auto.howstuffworks.com/>
This site offers easy-to-understand explanations of how stuff actually works. In addition to comprehensive articles, the site includes helpful graphics and informative videos.
- I Car: <http://i-car.com>
- Thomas Register: <http://www.thomasnet.com/>
The most comprehensive resource for finding information on suppliers of industrial products and services in North America.

Evaluation & Citation

The Kentucky Virtual Library (KYVL) has tutorials on how to do research at

<http://www.kyvl.org/html/tutorial/research/>.

Provides assistance with Evaluating Information, Searching the Web and Citing Sources.

Evaluate all information carefully. Websites present additional challenges. Use the evaluation criteria below to determine the quality of information sources.

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|-----------------|------------------------------|
| #1: Authority | (who's responsible?) |
| #2: Accuracy | (is this for real?) |
| #3: Objectivity | (what's the bottom line?) |
| #4: Currency | (how timely is this?) |
| #5: Coverage | (what's included? Excluded?) |

A good researcher uses a standard citation format to identify the information used and give credit to its creator. Consistency is crucial.

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