

## Useful Links for Engineering and CAD/Drafting

### CAD/Drafting

- <http://usa.autodesk.com> The AutoCad homepage. Send for a free trial disc.
- <http://www.autocad.com> Can get a free 30 day trial of the latest version.
- <http://solidworks.com> The SolidWorks homepage.
- <http://www.3dcontentcentral.com/3dcontentcentral/> A huge collection of downloadable CAD files in a variety of formats.
- <http://www.cadtutor.net> Free online AutoCad tutorials.
- <http://www.llpsite.com> AutoCAD, AutoLisp, AutoCAD Online Magazines, User Groups, Links, News Groups, Tutorials... and more.
- <http://www.cad-portal.com> "The Internet resource for engineering professionals."
- <http://www.cadalog.com/> More CAD resources.
- <http://www.caddepot.com> Listing of CAD software (shareware).
- <http://www.kubotekusa.com/> Key Creator CAD software (use to be CADKEY) An AutoCAD alternative.
- <http://www.cadopia.com> The makers of IntelliCAD—another popular AutoCad alternative.
- <http://www.designcad.com> Another popular alternative Cad program.
- <http://www.turbocad.com> Another popular CAD program.
- <http://www.fbe.unsw.edu.au/Learning/AutoCAD/CADnotes/> A nice Intro to AutoCAD.
- <http://www.tenlinks.com/CAD/> A listing of CAD links.
- <http://www.adda.org/> A professional society for designers, drafters, architects, illustrators and technical artists. You should join as a student member. It'll look good on your resume.
- <http://www.justcadjobs.com> Search for CAD jobs, post your resume, CAD links.
- <http://cadshack.com> A huge guide to CAD resources on the Internet.
- <http://users.pandora.be/desi-iii/> A powerful free 2-d CAD program.
- <http://www.geocities.com/siliconvalley/vista/6060/acadlink.html> AutoCAD links.
- <http://www.3dlinks.com> Check out the AutoCAD link under the 3D tutorials menu.

### Other CAD/Engineering related sites

- <http://www.thomasregister.com> The resource for finding companies and products.
- <http://www.cadregister.com> A Source for millions of component drawings from manufacturers.
- <http://www.asme.org/> The American Society of Mechanical Engineers.
- <http://www.ieee.org> Institute of Electrical and Electronics Engineers.
- <http://www.copyright.gov> The US copyright office.
- <http://www.uspto.gov/index.html> The US Patent and Trademark office.
- <http://www.engineering-software.com> A good site with links to jobs, engineering societies, reference material, etc...
- <http://www.engsoftwarecenter.com> Has a decent message board.
- [http://www.engr.usask.ca/~macphed/finite/fe\\_resources/fe\\_resources.html](http://www.engr.usask.ca/~macphed/finite/fe_resources/fe_resources.html) A listing of finite Element Analysis (FEA) sites.
- <http://www.strand7.com/strand7R2/> Nice FEA software with a free trial CD.
- <http://www.algor.com/> Another FEA software company.

General Search Engines (search for CAD, autocad, drafting, cad software, engineering software etc...)

- <http://howstuffworks.com> A great site for how stuff works. Also a search engine.
- <http://www.google.com>
- <http://www.about.com>
- <http://www.yahoo.com>
- <http://www.tucows.com> Download software, much of it free.
- <http://www.download.com> Download software, much of it free.

University/College links

- <http://www.seattleu.edu> Seattle University. A good alternative to the UW.
- <http://www.wsu.edu> Washington State University. A lot easier to get into than the UW.
- <http://www.wvu.edu> Western Washington University
- <http://www.ewu.edu> Eastern Washington University
- <http://www.cwu.edu> Central Washington University
- <http://www.washington.edu> The University of Washington
  - <http://www.engr.washington.edu> The UW College of Engineering

Scholarship info

<http://www.fastweb.com> A free listing of more than 600,000 scholarships.