

Company	Product	Description
AceCad Software Inc. Phone: 610-280-9840 Email: m.connolly@strucad.com Web: www.acecadsoftware.com	StruCad V15 StruM.I.S 7.2	AceCad Software provides an array of software products for the structural steel industry. AceCad's 3D detailing system, StruCad, provides engineers with load calculations, the capability to link to third party analysis and design software, etc. AceCad's MRP system, StruM.I.S., gives fabricators the ability to manage every stage of the project.
Autodesk Inc. Phone: 503-471-6833 Email: Allison.douglas@edelman.com Web: www.autodesk.com/revitstructuresuite	AutoCAD Revit Structure Suite 2009	AutoCAD Revit Structure Suite combines industry-leading AutoCAD software with AutoCAD Structural Detailing and Revit Structure for a complete modeling, documentation, detailing, and fabrication shop drawing toolset. A building information modeling (BIM) application, Revit Structure integrates multi-material physical and analytical models, providing concurrent structural modeling for accurate documentation, analysis, and design.
Bentley Systems, Inc. Phone: 317-664-8890 Email: melanie.lawson@bentley.com Web: www.bentley.com/structural	Integrated Concrete Offering	Bentley Systems and its powerhouse team of STAAD and RAM announces an integrated concrete offering covering the complete structural engineering workflow: design, documentation, BIM, and detailing. We provide integrated tools for beams, columns, walls, reinforced/post-tensioned slabs, and foundations. Our concrete dashboard allows access to concrete offerings from a single environment.
CADRE Analytic Phone: 425-392-4309 Web: www.cadreanalytic.com	Structural Analysis Software	CADRE Pro 6 is a practical finite element structural analysis application for civil and mechanical structures. Eleven special element types enabling the complete stress analysis of any structure that can be modeled with beams, plates, or combinations of these elements.
Cascade Consulting Associates, Inc. Phone: 800-279-1353 Email: strucalc@strucalc.com Web: www.strucalc.com	StruCalc 8.0 for Windows	New fully Vista compatible software solution for the design and analysis of beams, columns, joists, rafters and footings using solid sawn lumber, steel and tube steel, structural composite, glulams, flitch beams, and I-joists. Includes full AISD 13th Edition Steel Calculations, collar ties, hip beams, stud walls, and other exciting features.
Computers & Structures, Inc. Phone: 510-649-2248 Email: info@csiberkeley.com Web: www.csiberkeley.com 	SAFE v.12	The all new SAFE is the ultimate tool for designing reinforced concrete and post-tensioned floor and foundation systems. From framing layout to detail drawing production, SAFE integrates every aspect of the engineering design process in one easy and intuitive environment. SAFE's sophisticated and comprehensive concrete design capabilities are truly state-of-the-art.
CSC Inc. Phone: 877-710-2053 Email: sales@cscworld.com Web: www.cscworld.com	TEDDS and Fastrak Building Designer	Fastrak Building Designer is a comprehensive, dedicated software solution for general steel and composite building design. Fast, accurate, detailed gravity and lateral design results, automated drawings, material lists and BIM compliance. TEDDS includes an ever expanding library of civil and structural proforma designs for a variety of materials and elements.
Decon U.S.A., Inc. Phone: 866-DECON-USA Web: www.deconusa.com	Decon Studrails	Decon's STDESIGN V3 is the updated design software for Decon Studrails, punching shear reinforcement for slab-column connections. Studrails can reduce congestion and installation time, while increasing the strength and ductility of slab-column connections. Designs can be performed in either ACI 318-05, ACI 421.1R-99, or CSA A23.3-04.
Design Data Phone: 402-441-4000 Web: www.sds2.com 	SDS/2	Design Data's SDS/2 steel detailing software is the only product on the market with the built-in intelligence to automatically design connections using a 3D model. With the release of SDS/2 Version 7.1, users can now add curved members with connection design and add clevises and turnbuckles into the 3D model.
Devco Software, Inc. Phone: 541-426-5713 Email: rob@devcosoftware.com Web: www.devcosoftware.com 	LGBEAMER v7 Pro	LGBEAMER v7 Pro designs cold-formed cee's, channels and zee's with uniform, concentrated, partial span, sloping and axial loads. Single, boxed, back-to-back and built-up members are included. Modules for framed openings, shearwalls, x-braces and general interactions are also included. Includes provisions of the 2004 NASPEC Supplement adopted in the 2006 IBC.
Digital Canal Phone: 800-449-5033 Email: clint@digitalcanal.com Web: www.digitalcanal.com	SES - Structural Expert Series	Digital Canal is adding new 7 modules to the structural engineering suite, including Composite Steel Design, Shear Wall Analysis, General Section Properties, Static Pile Analysis, Group Pile Analysis, Flat Slab Design and Aluminum Design. The programs use the latest Microsoft technologies including Windows Presentation Foundation and DirectX graphics.
Dimensional Solutions, Inc. Phone: 832-295-8708 Email: debra@dimsohn.com Web: www.dimsohn.com 	Foundation3D Mat3D	Dimensional Solutions' Foundation3D and Mat3D now generate various pile patterns such as commonly used CRSI pile patterns with one click, allowing you to complete your pile foundation designs quickly and accurately using concrete design codes such as ACI 318 2008, CSA A23.3 2004 and IBC 2006.
Dlupal Engineering Software Phone: +49-96739-2030 Email: info@dlupal.com Web: www.dlupal.com	RSTAB RFEM	RSTAB - 3D Framework Program. Outstanding user interface, includes calculation of frameworks according to theory I, II, and III. Order. International codes. RFEM - 3D Finite Element Program for Structural Engineers. Outstanding user interface, powerful solvers, international codes. Interfaces to most popular CAD applications including Revit, Prosteel and Tekla.
Graitec Inc. Phone: 800-724-5678 Email: eddie.gevorkian@graitec.us Web: www.graitec.com	Advance Design America	Advance Design America is an integrated engineering design software suite; features bi-directional synchronization with AutoCAD based multi-material structural modeling/detailing solutions. Available options include static, dynamic and moving load analysis with special modules to design steel, towers, reinforced concrete, pre-stressed concrete, bridges, culverts, abutments, piers and retaining walls, foundations and timber.
Hilti, Inc. Phone: 800-879-8000 Email: custserv@us.hilti.com Web: www.us.hilti.com	PROFIS Anchor Design Program	Hilti PROFIS, a fast 3D anchor design program packed with anchoring expertise, supports allowable Stress Design (ASD) and Strength Design in accordance with ACI-318 Appendix D and the current IBC. In 2009, PROFIS v2.0 will have a more user-friendly interface and the ability to design cast in place anchors.

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Company	Product	Description
iLevel by Weyerhaeuser Phone: 888-453-8358 Email: ilevel@weyerhaeuser.com Web: www.iLevel.com	iLevel® Structural Framing Software	For sizing joists, beams and columns, iLevel® TJ-Beam® calculates design spans and bearing lengths, and identifies solutions for various load conditions and geometry. iLevel® Wall Bracing software provides prescriptive solutions for braced wall design, and the iLevel® Tall Wall Calculator enables efficient product specification for tall walls.
LUSAS Phone: 212-295-2197 Email: info@lusas.com Web: www.lusas.com	LUSAS Bridge LUSAS Civil & Structural	LUSAS Bridge – fundamental frequency, seismic, dynamic, nonlinear, buckling and fatigue analysis. Staged construction, modeling of creep, prestress /post-tensioning and curved girder. AASHTO, BS5400 and other design codes supported. LUSAS Civil & Structural – finite element analysis for simple slabs, building frames, masts, towers and tanks, cooling towers, dams, docks and tunnels.
Mad Software, Inc Phone: 303-564-2318 Email: ghoback@madsoftware.net Web: www.madsoftware.net	AxisVM Structural Analysis Software	Linear, nonlinear structural analysis finite element 3D software. Truss, beam, rib, spring, gap, interface, rigid, membrane, plate and shell elements. Buckling analysis. Concrete reinforcement calculations. Multi Theading for multi-core processors. BIM capable via IFC interchange. Interface with Tekla structures. Seismic analysis. English and multiple other languages available.
midas DIANA Phone: 800-584-5541 Email: swshim@midasuser.com Web: www.eng.midasuser.com	midas Civil (Bridges) midas Gen (Building and General structures) midas FEA	midas Civil – Bridge design software: curved/straight girder, composite, segmental, cable-stayed. midas Gen – Building design software: pushover, inelastic time-history, material/geometry nonlinear, masonry, column shortening, construction stages. midas FEA – Finite Element Analysis: nonlinear materials, crack, reinforcement/tendon in shell/solid elements, fatigue, linear dynamics, construction stages and buckling analyses.
MultiSUITE Software Inc. Phone: 713-807-1005 Email: info@multisuite.com Web: www.multisuite.com	MultiSUITE CAD	Standalone structural applications for steel and rebar combining MultiSUITE tools with AutoCAD OEM Technology in one package.
National Concrete Masonry Association Phone: 703-713-1900 Web: www.ncma.org	Structural Masonry Design System	Concrete masonry and clay masonry software for allowable stress design and strength design has been updated to 2006 IBC requirements. Includes reinforced and unreinforced walls, shear walls, columns, lintels, custom face shell thicknesses, 14 & 16 inch units, interaction diagrams and much more. Now also downloadable for immediate availability.
Oasys Software Ltd. Phone: +44-191238-7559 Email: oasys@arup.com Web: www.oasys-software.com	Oasys GSA	GSA provides all structural analysis requirements of frame and finite element models, including static and dynamic, linear and non-linear. The program also allows design of steel members and reinforced concrete slabs.
Omnitech Associates, Inc. Phone: 510-658-8328 Email: kiciman@desconplus.com Web: www.desconplus.com 	Descon, Steel Connections Design Software	DESCON, Design of Steel Connections Software is widely used in USA and around the World for Designing Braced Frame Connections, Shear and Moment Connections, Beam and Column Splices. DESCON Produces a Scaled Drawing of the Connection, DXF file, Detailed Calculation Report. Seismic, Non-Seismic, metric/Imperial Units, ASD, LRFD versions are available.
Pile Dynamics, Inc Phone: 216 831-6131 Email: media@pile.com Web: www.pile.com	GRLWEAP Software	Simulates pile driving using Wave Equation Analysis. Allows optimal selection of pile driving system and the establishment of a driving criterion. Estimates pile driving stresses, the blow count vs capacity relationship, and total driving time.
POSTEN Engineering Systems Phone: 510-506-8284 Email: sales@postensoft.com Web: www.postensoft.com	POSTEN Multistory V8	Introducing POSTEN Multistory V8, the most Efficient way to design Post-tensioned Concrete Structures. POSTEN Multistory designs the tendons, drapes, prestress & mild steel for you, the first time, automatically. No fiddling with drapes, No guessing prestress, no time wasting, with Capabilities not found in any other software.
Powers Fasteners Phone: 985-807-6666 Email: jjzenor@powers.com Web: www.powersdesignassist.com 	Anchor Software	Powers Design Assist Anchoring Software: Downloadable Post installed and Cast-in-Place anchoring software to assist in designing to the IBC 2006 ACI 318 Appendix D.
Retain Pro Software Phone: 800-422-2251 Email: hbrooks@retainpro.com Web: www.retainpro.com	Retain Pro 2007	Design nearly any retaining wall: cantilvered, restrained, concrete or masonry, gravity, segmental (SRWs). Visit the Retain Pro website for features.
RISA Technologies Phone: 949-951-5815 Email: info@risatech.com Web: www.risa.com 	RISA-3D	RISA Technologies develops and supports innovative structural analysis and design software. Our highly popular applications enable structural engineers to more efficiently design buildings, stadiums, bridges, towers, and most anything else. Static or dynamic, simple or complex, RISA Technologies has the answer. Visit the RISA website to learn more!
Strand7 Pty Ltd Phone: 252-504-2282 Email: anne@beaufort-analysis.com Web: www.strand7.com	Strand7	Strand7 is a sensibly priced general purpose FEA system. It comprises preprocessing (including CAD import, automeshing), solvers (linear, nonlinear static/dynamic and thermal) and postprocessing. Release 2.4 provides many new features including staged construction, new geometry tools, new solvers including load influence and quasi-static for shrinkage and creep/relaxation problems.
StructurePoint Phone: 847-966-4357 Email: info@structurepoint.org Web: www.StructurePoint.org 	Concrete Software Solutions	StructurePoint's software suite is so easy to learn and simple to use that you'll be able to start saving time and money almost immediately. pcaSlab, pcaWall, pcaMats, pcaColumn, pcaBeam and pcaFrame are widely used for analysis, design and investigation of reinforced concrete buildings and structures.
Tekla, Inc Phone: 877-835-5265 Email: info.us@tekla.com Web: www.tekla.com/us 	Tekla Structures	Tekla Structures provides the "best of breed" BIM solution for structural engineers that can take on any building project, no matter how large or complex, from conceptual design to detailing and construction.
WoodWorks Software Phone: 800-844-1275 Email: sales@woodworks-software.com Web: www.woodworks-software.com 	WoodWorks Software	WoodWorks® – produced with technical guidance from the American Wood Council of the American Forest & Paper Association. Quickly design light-frame or heavy timber structures based on (latest) 2005 edition of the AF&PA's National Design Specification (NDS®) for Wood Construction.