

PETER R. THOM AND ASSOCIATES INC.  
AUTOMOTIVE CONSULTING AND ENGINEERING  
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CLIFFORD M. STOVER, P.E., ASSOCIATE

EXPERIENCE

- Peter R. Thom and Associates Inc., Associate. 2008 – Present.
- California State Polytechnic University, Pomona, Mechanical Engineering Faculty, Engineering Projects Lab Director, 1995 - Present. Lab design and retooling include strength of materials, fluid dynamics, and advanced measurement labs. Teaching duties include Machine Tool Theory and Applications, Strength of Materials Lab, Advanced Measurements Lab, Fluid Dynamics Lab, and Research Practices / Procedures. Oversees Senior and Special Projects including SAE Formula Car, SAE Mini-Baja, SAE Supermileage Vehicle, and HPSS Submarine.
- Contract Tool Designer, 1990–1995.
- Protoduction Methods, Orange, CA, Mold Maker/Design Engineer, 1986–1990.
- Scheu Manufacturing, Upland, CA, Tool and Die Maker/Designer, 1984–1986.
- Mindrum Precision Products, Rancho Cucamonga, CA, Toolroom Machinist, 1982–1984.
- Graves Automotive, Upland, CA, Automotive Machinist, 1979-1982.
- Auto Service Center, Ontario, CA, Auto Mechanic, 1976-1979.

EDUCATION

- California State Polytechnic University, Pomona, M.S. Engineering, 2000.
- California State Polytechnic University, Pomona, B.S. Mechanical Engineering, 1994.
- Chaffey Community College, Rancho Cucamonga, CA, A.S. Machine Tool Technology, 1979.

PROFESSIONAL AFFILIATIONS/PUBLICATIONS

- Society of Automotive Engineers
- National Society of Professional Engineers
- Written texts for Strength of Materials, Machine Tool Theory, and Applications courses.
- Faculty Advisor: Student Branch of the Society of Automotive Engineers (SAE).
- Faculty Advisor: Formula SAE Student Engineering and Design Team.
- Faculty Advisor: SAE Baja Student Engineering Design Team

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