



## **KRISTIN L. MYERS**

Kristin Myers is currently a senior in Biomedical Engineering at the University of Wisconsin-Madison. She will graduate in December of 2002 with a Bachelor of Science in Biomedical Engineering and a Certificate in Technical Communications. Her course work includes various classes in the Biological Sciences, core Biomedical technical electives, Technical Communications classes, Liberal Studies electives, and additional technical electives in Electrical Engineering, Mechanical Engineering, Industrial Engineering, and Computer Science.

Since her freshman year at UW-Madison, Kristin has worked on various group projects that have contributed to her experience. These various projects are listed below with a brief description:

- EPD 160: Ergonomically sound milk dispenser designed for local Madison farmer
- EPD 265: Development of informative booklet for companies recruiting at the College of Engineering at UW-Madison
- EPD 699: Initial development of a Technical Writing Center at UW-Madison
- BME 200: Design of mouthpiece for electrotactile display unit
- BME 300: Design of a device to monitor and measure spinal flexion for patients participating in physical therapy for back problems
- BME 301: Testing and development of substitute vestibular information (SVI) system for persons with bilateral vestibular loss
- BME 400: Development of Biomedical Engineering Outreach program for K-12 schools in Madison

Additionally, Kristin has obtained work experience through multiple internship and co-op terms during her college career. During the summer of 1999, Kristin worked in Milwaukee, WI, for Robert W. Baird Inc. in the Investment Consulting Services department. There she assisted many financial analysts in the development of proposals. From January to August of 2000, she worked on the Design Assurance team on the AbioCor project at Abiomed, Inc. in Danvers, MA. The AbioCor, an artificial heart, was implanted in the first human this past July in Louisville, KY. This past summer, Kristin worked in Saint Paul, MN, for the Cardiac Rhythm Management division of Guidant Corporation. As a member of the Research and Development group, Kristin worked on the analysis, testing, and development of the mechanical design of the Patient Activator, an external device designed to make self-delivered therapy available to patients with Atrial Fibrillation. She is currently working as a technical writer for Affiliated Engineers Inc. in Madison while attending UW-Madison.

Throughout the past three years, Kristin has had significant accomplishments that demonstrate her passion, dedication, and drive to succeed. She has maintained multiple positions on and off-campus during the school year teaching aerobics for the Recreational Sports department, grading papers for the Math department, tutoring for the Math and Pre-Engineering departments, leading peer study groups for Physiology 335, babysitting for a local Madison family, teaching swimming lessons to young children, and working for Affiliated Engineers. At the same time, she has been involved in organizations throughout campus (please see resume for complete list) and has served as an officer for Polygon Engineering Student Council, the Society of Women Engineers, the Biomedical Engineering Society, and Christmas for Kids. She strives to maintain a balance between her course work, job commitments, extracurricular activities, friends, and family. Her other interests include running, triathlon training, rollerblading, watching movies, going out to dinner with friends, and just spending time with those she loves.

Upon graduation, Kristin hopes to obtain a challenging position that allows for cross-functional development, promotes innovation, and presents leadership opportunities while utilizing and enhancing technical and communication skills. One day, Kristin plans to obtain her Masters in Business Administration and hopes to hold a management position on a Market Research or Business Development team.