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University of New Hampshire
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Electrical Engineering with Pre-med
Bachelor of Science, May 2004

**NASA Academy Research Project:
Perception of Gravity**
Principal Investigator: Robert Welch



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Experience:

As an electrical engineering major, my design experience has included multistage amplifiers, high-pass, low-pass, band-pass, band-reject filters, and various integrated circuits implementing digital logic. I have been part of an honors group project that built a basic hearing aid circuit and designed and built a simulated hearing loss circuit. For the past two years, I have represented my class on the Student Advisory Board of the Electrical Engineering Department at UNH.

Extra-Curricular Activities:

I recently took a break from my life-long sport of nordic skiing for which I competed on the UNH division 1 ski team for five semesters, but I continue to throw the javelin for the UNH division 1 track team. I am a member of the UNH Kokikai Aikido and Shotokan Karate clubs. This past semester, I performed in our school production of "The Vagina Monologues" which helped to raise over \$8000 for the Sexual Harassment and Rape Prevention Program (SHARPP) and the Revolutionary Association of the Women of Afghanistan (RAWA). I have spent a year as the vice-president of the UNH Irish Student Organization. When I have the opportunity, I do miscellaneous volunteer work for the local elementary schools and churches. I enjoy any challenge that allows me to broaden my horizons.