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[Employment Opportunity: Biocompatibility Specialist](#)

[2008 Davies Medal for Engineering Achievement: Dr. Sheldon Weinbaum '59 on April 18, 2008 at 3pm at the Center for Biotechnology and Interdisciplinary Studies Auditorium](#)

[Engineering Team Wins \\$50K Tech Valley Collegiate Business Plan Competition](#)

[Rensselaer's junior biotech faculty tackle everything from back pain to biophotonics](#)

[Alumnus Endows a Quarter-Million Dollar Fellowship: First Preference to Biomedical Engineering](#)



Degrees offered:

Biomedical Engineering:  
B.S., M.S., D.Eng., Ph.D.  
Minor in Management



Since 1970 biomedical engineering at Rensselaer where we have

The Biomedical Engineering Department at Rensselaer is one of the oldest

in the United States—one of only 42 undergraduate programs in the US accredited by the Accreditation Board for Engineering and Technology (ABET).

Since our beginning in the 1970's, we have educated thousands of undergraduate and graduate students, preparing them for the challenges and demands of industry, government agencies and academia.



New undergraduate curriculum

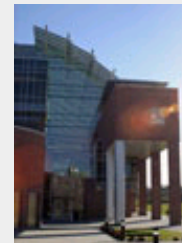
**Undergraduate curriculum**

In response to a rapidly changing technology and

frequent advances in science and medicine, our new curriculum is designed to poise students for successful professional careers.

Our cross-disciplinary education, numerous excellent undergraduate research opportunities, and strong alliances with industries offering internships and co-ops constitute an integrated approach to our undergraduate education.

[View Curriculum](#)



**Unparalleled opportunities for graduate students**

Adding to the success of our graduate program are the recent addition of new **faculty**, increased **grant support**, and the completion of the **Center for Biotechnology and Interdisciplinary Studies**.

Our dedicated **faculty** is renowned in their respective areas of **research**, and collaborations with

- **Albany Medical College**,
- **Cleveland Clinic Lerner Research Institute**,
- **the NY State Department of Health's Wadsworth Center** and the
- **Genomics Institute** serve to strengthen and advance research

