

## Biomedical Engineer Position at 3D Biotek, LLC

<b>Position (ID)</b>	Biomedical Engineer (Job ID: BD-004)
<b>Job Category</b>	Scientific Research
<b>Location</b>	North Brunswick, NJ
<b>Salary</b>	Commensurate with qualifications
<b>Education Level</b>	BS or MS in Biomedical Engineering, Biomaterials or Tissue Engineering

3D Biotek is a medical device company that develops innovative 3D scaffolds for biomedical applications.

The currently globally marketed product is 3D Insert™ - a series of novel 3D scaffolds for use in drug screening, stem cell research, and tissue engineering. The application of 3D Insert™ will enable researchers to create superior in vitro models to obtain more realistic physiological results from in vitro studies.

3D Biotek is further developing more novel products and technologies to overcome current challenges in multiple medical fields, such as orthopedic and cardiovascular fields.

We are currently seeking a candidate who is interested in conducting novel biomedical engineering research within the company. The job responsibility will include design and fabrication of novel biodegradable 3D scaffolds for tissue repair. This candidate will need to fabricate and characterize 3D polymer scaffolds, conducting drug loading and drug release studies using 3D scaffolds. Interested candidate should have experience in biomaterials, polymer processing, polymer characterization, and controlled drug release. A simple computer programming skill is preferred. Knowledge of tissue engineering, stem cells, bioreactor and cell biology is a plus. If interested, please send resume to 3D Biotek as soon as possible. Please note: The candidate must be US Citizen or Legal Permanent Resident or Individual with a valid immigrant visa, a valid Employment Authorization Document, and an I-485 application pending with the United States Citizenship and Immigration Service.

For consideration, please e-mail your resume to [jobs@3dbiotek.com](mailto:jobs@3dbiotek.com) as an attachment in Word Document. Only qualified candidates will be contacted.

3DBiotek offers their employees a benefit package, consisting of medical, dental, and holiday/vacation pay.

**3DBiotek is an Equal Opportunity Employer (EOE)**

(Posted online on Nov 19, 2009)