

CAREER GPS LIFE SCIENCE RESOURCES

Many job seekers find that their skills may be out of date, the need to learn new skills in order to compete for current job opportunities or the need to develop new skills in order to start their own company. The following institutions offer many credit and non-credit courses that job seekers found of value during a recent project to connect dislocated life science workers with training for re-employment.

The following is provided for information purposes only, we are not responsible for any changes, deletions or omissions.

Bucks County Community College, www.bucks.edu

Continuing Education, Non-Credit Programs available include: American Management Association (AMA) University Certificate Programs, Career & Employment, Lean Six Sigma, Non-Profit Management, Project Management, Small Business Management, Technical Writing, Information Technology & Software Applications and Personal Development

Montgomery County Community College, www.mc3.edu

Continuing Education, Non-Credit Programs available include: Bookkeeping, IT Networking, Accounting, Microsoft IT and Office, Small Business Ownership, Writing, Department of Environmental Protection Programs, English As A Second Language (Accent Reduction, Writing Effectively in English, Conversation Cafe and Grammar Brush Up). Online course instruction in Accounting, Supervision, Speed Reading, Writing and Publishing and Non-Profit Management

Community College of Philadelphia, www.ccp.edu

Continuing Education, Non-Credit Programs available include: English As A Second Language, Small Business management Certificate, Supervisory Management, Accounting/Finance, Business Financial Services, Computer Courses and Legal/Justice/Law. Online course instruction in Business & Professional Services, IT Software & Design and Management

Delaware County Community College, www.dccc.edu

Continuing Education, Non-Credit Programs include: Career Guidance, Entrepreneurial, Finance, Law, Microsoft Office, English As A Second Language, Computer and Non-Profit Management

Gwynedd-Mercy College, www.gmc.edu

Continuing Education, Credit Programs include: Business Administration, International Business, Organizational Leadership, Health Administration, Nursing, Management and Education Administration. Graduate courses available in Education, Education Administration, School Counseling, Nursing and Management

Penn State Abington, www.abington.psu.edu

Continuing Education, Non-credit Programs include: Microsoft Office (25% off current rates), Accounting, Finance, Law, Career & Life Planning, Computer, LEED, Green Environment, English As A Second Language and Project Management.

Philadelphia of Osteopathic Medicine, www.pcom.edu

Continuing Education Credit, Certificate and Degree Programs include: Biomedical Sciences (Certificate), Forensic Medicine (Certificate) and Clinical Psychology (Post-Doctoral Certificate)

University of the Sciences in Philadelphia, www.usp.edu

Continuing Education Credit, Certificate and Degree Programs include: Medical Marketing Writing (Certificate), Medical Regulatory Writing (Certificate) and Pharmaceutical Business (Certificate)

University of Pennsylvania, School of Nursing, www.nursing.upenn.edu

Continuing Education Credit, Certificate and Degree Programs include: Health Leadership, Nurse Practitioner, Nursing and Health Care Administration Program and Health Informatics

The Center for Professional Innovation & Education, www.cfpie.com

Continuing Education Non-Credit Courses and Certifications in Pharmaceutical, Biotech & Medical Device include: Regulatory/cGMP Training, Laboratory/Technical Training, Supply Chain Process and Compliance, Medical Device Design and Compliance, Clinical Trials, Writing, Documentation, Standard Operating Procedures and CAPA, Product Counterfeiting and Intellectual Property

Villanova University, www.villanova.edu

Continuing Education Credit and Non-Credit Courses and Certifications in Human Resources, Project Management and Lean Six Sigma.

Springhouse Education and Consulting Services, www.springhouse.com

Continuing Education Non-Credit Courses and Certifications in Microsoft Office, Computer Applications, Project Management and Business Analysis.

Delaware Valley College, www.delval.edu

Continuing Education Credit, Non-Credit, Certifications and Degrees in Sciences, Education and Project Management

Society for Human Resource Management, www.shrm.org

This human resource management professional organization offers human resource certificate programs at many local sites and also offers online training in the areas of human resources, management and leadership.

World at Work, www.worldatwork.org

This professional association is dedicated to knowledge leadership in total rewards, compensation, benefits, and work-life. WorldatWork family of organizations provides education, certification, publications, knowledge resources, surveys, conferences, research and networking.

ONLINE RESOURCES

The following sources have been recommended by dislocated life science job seekers to gain information about the industry, tips for job search and/or networking.

Regional Organizations: The following organizations have data on regional companies and events.

BioAdvance, <http://www.bioadvance.org>, *BioAdvance* mission is to accelerate the growth of the region's life sciences industry by transforming its strengths in biomedical research into commercial opportunities.

University City Science Center, <http://www.sciencecenter.org>, *The Science Center* has been instrumental in assisting over 350 companies including Centocor, Neose Technologies, SEI, Bentley Systems, 3-D Pharmaceuticals, BioRexis, Acuity and Morphotek among others.

The Wharton School, The University of Pennsylvania, <http://www.wharton.upenn.edu>, *Wharton* is the most comprehensive source of business knowledge in the world. An international community of student, faculty, and alumni leaders, we remain on the forefront of global progress.

Life Science Career Alliance, <http://www.lscalliance.org>, *Life Science Career Alliance* has sought to be a convener of the regional leadership of industry, education/training, and public sector stakeholder groups to address life science workforce development issues of mutual concern.

Select Greater Philadelphia, www.selectgreaterphiladelphia.com *Select Greater Philadelphia* is an economic development marketing organization dedicated to attracting companies to Greater Philadelphia.

Delaware Valley Innovation Network, <http://www.delawarevalleyinnovationnetwork.com> *DVIN* is a 14 county tri-state regional initiative to transform the way in which the region develops its life science talent. Through collaboration, DVIN is working to strengthen the region's competitive position in life science on a national and global scale.

Mid-Atlantic Capital Alliance, <http://www.macalliance.com> *Mid-Atlantic Capital (MAC) Alliance* aims to be the catalyst organization promoting the growth of the private equity, venture, and entrepreneurial communities in Greater Philadelphia and throughout the mid-Atlantic region.

Greater Philadelphia Life Science Guide, <http://www.look4science.org> *The Greater Philadelphia Life Sciences Guide* is an online, searchable directory for the region's life science industry.

Ben Franklin Technology Partners of Southeastern Pennsylvania <http://www.sep.benfranklin.org/> *Ben Franklin Technology Partners of Southeastern Pennsylvania* is the region's catalyst for *Stimulating Entrepreneurial Potential*.

Newspaper, eNewsletters: The following are excellent sources for information our industry.

The Philadelphia Inquirer, <http://www.philly.com/inquirer/>

The Philadelphia Business Journal, <http://philadelphia.bizjournals.com/philadelphia/>

The Wall Street Journal, www.wallstreetjournal.com

Fierce Biotech, www.fiercebiotech.com *FierceBiotech* is the biotech industry's daily monitor, with a special focus on clinical trials, biotech & pharma deals, FDA decisions, and key regulatory issues.

Fierce Biotech IT, www.fiercebiotechit.com *FierceBiotech IT* updates senior biotech, pharma, and IT leaders on how IT advances are shaping clinical trials and clinical research.

Fierce Biotech Research, www.fiercebiotechresearch.com *FierceBiotech Research* updates over 31,000+ lab research professionals on the latest scientific breakthroughs in drug discovery and development.

Fierce Pharma, www.fiercepharma.com *FiercePharma* is the pharma industry's daily monitor, with a special focus on pharmaceutical company news and the market development of FDA approved products.

Fierce Pharma Manufacturing, www.fiercepharmamanufacturing.com *FiercePharma Manufacturing* provides must-know news and insight on the hardware and software tools used to automate pharmaceutical manufacturing.

Fierce Vaccines, www.fiercevaccines.com *FierceVaccines* is a weekly update on the vaccine industry, with a special focus on the innovations revolutionizing the development and production of vaccines.

Fierce Health Care, www.fiercehealthcare.com *FierceHealthcare* is the leading source of healthcare management news for healthcare industry executives.

BioSpace, <http://www.biospace.com> *BioSpace* is the leading online community for industry news and careers for life science professionals

Beaker: The Life Sciences Community, <http://www.beaker.com>, *Beaker* is the fastest-growing recruitment solution for companies within the life sciences industry, combining a vertically focused online platform with a world class candidate sourcing team.

INDUSTRY ORGANIZATIONS

The following are industry organizations are good sources for industry informatio, events and all publish periodic newsletters. Many job seekers use the data provided on these sites to stay current in the industry, obtain information about companes and learn about possible networking events.

Biotechnology Industry Organization, <http://www.bio.org> , *BIO* is the world's largest biotechnology organization, providing advocacy, business development and communications services for more than 1,200 members worldwide. BIO mission is to be the champion of biotechnology and the advocate for our member organizations—both large and small.

Pennsylvania Bio, <http://www.pennsylvaniabio.org> , *Pennsylvania Bio* mission is to be the catalyst to ensure Pennsylvania is a global leader in biosciences by developing a cohesive community that unites the region's biotechnology, pharmaceutical, research and financial strengths.

BioNJ, <http://www.biotechnj.org>, *BioNJ* mission is to formulate and advocate policy positions to elected officials and regulators; acquire and coordinate resources and provide services to members regarding issues critical to building successful biotechnology enterprises; enhance awareness and appreciation of New Jersey's biotechnology industry.

Delaware Bioscience Association, <http://www.delawarebio.org> , The *Delaware BioScience Association* is a non-profit trade association that serves its members and the State of Delaware by collaborating with other local businesses and organizations to advance the growth of the bioscience industry in Delaware and the region.

JOB BOARD AND JOB SEARCH WEBSITES

The following are websites suggested by dislocated life science workers.

<http://www.indeed.com> *Indeed.com* is a search engine for jobs, allowing job seekers to find jobs posted on thousands of company career sites and job boards.

<http://jobs.aarp.org> The *AARP.org Job Search Engine* powered by RetirementJobs.com is a free service that allows you to search for opportunities with thousands of employers nationwide. RetirementJobs.com reviews and certifies companies that have age-friendly hiring practices. Now, you will be able to find the companies that are seeking the skills and experience of workers age 50+.

<http://www.comingofage.org> *Coming of Age* is Greater Philadelphia's initiative to promote 50+ civic engagement, lifelong learning and community leadership.

<http://www.bio-itworld.com> *Bio-IT World* provides breaking news, analysis, and opinion on enabling technologies that drive biomedical research and drug development, with emphasis on predictive biology, drug discovery, informatics, personalized medicine, and clinical trials. Bio-IT World focuses on the technologies deployed and strategic decisions made by companies in these areas, and their impact on performance.

<http://www.gantthead.com> *Gantthead* is the experience bridge that fills in the gaps - providing help to project managers in a number of ways. It is a community, your community, for IT project managers.

<http://www.icca.org> *The Independent Computer Consultants Association* is a professional community of business information technology computer consultants.

<http://www.medzilla.com> *MedZilla* was launched in 1994 to assist biotechnology, pharmaceutical, science, medicine, and health care professionals and employers.