

Resources for Graduate Students

Helpful Nonacademic Career Exploration Resources for PhD Students

Beyond Academe (PhD's in History)

<http://www.beyondacademe.com/>

This is a great resource for PhD students in history and shares opportunities that exist for historians outside of academia. It also offers suggested internship sites for historians to use for their nonacademic career exploration related to history.

Beyond the Tenure Track

<http://www.beyondthetenuretrack.com/blog/>

This is a fee based resource that provides PhD's products and courses from Dr. Fatimah Williams Castro who is a speaker, author, and career consultant. The “**blog**” section is a **recommended free** resource where Dr. Castro writes about important topics on going beyond the tenure track and offers tips on career planning.

Chronicle

https://chroniclevitae.com/job_search/new?cid=UCHETOPNAV

This resource provides job opportunities including Faculty & Research, Administrative, Executive, and nonacademic positions.

From PhD to Life

<https://fromphdtolife.com/>

This is a fee based resource that offers dissertation support, and career planning outside of academia from an academic, life, and career coach named Jen Polk. A **valuable** and **free** resource on this website is the “**blog**” section and the “transition Q&A's” section where Jen shares updates on clients she has helped transition into industry careers and the stressors that PhD's might face when career planning.

Imagine PhD

<https://www.imaginephd.com/>

This is a free online tool that helps with exploration and planning specifically for Humanities and Social Science PhD students and postdoctoral scholars. The assessments focus on skills, interests and values and offers students the opportunity to review job families related to their results.

Minority Post Doc

<http://www.minoritypostdoc.org/>

This resources provides postdoctoral and professional job opportunities in areas including academia, industry, government, and nonprofit particularly for STEM students. It also including articles, career advice and resources which are published works by the nonprofit organization called Diverse Scholar.

PhD's at Work

<http://phdsatwork.com/>

Provides an opportunity to connect with other PhD's and learn from peers who have successfully transitioned from academia to industry. There are organized events where PhD's can connect with their peers and there is a “Week in the Life” feature where PhD's in Humanities, Science and Social Science share their day to day work in their field.

PhD in Progress

<http://phdinprogress.com/>

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This resource is a weekly podcast that discusses graduate student related topics including how to succeed in graduate school, and how to pursue academic and nonacademic careers.

The National Academies of Science, Engineering and Medicine

<http://sites.nationalacademies.org/pga/rap/> (post doc)

This website shares Research Associateship Program opportunities particularly for STEM graduate students.

National Institute of Standards and Technology (NIST)

<http://nrc58.nas.edu/raplab10/opportunity/Program.aspx?LabCode=50> (post doc)

This website shares Associateship Programs particularly for STEM graduate students.

PhD.org

<http://www.phds.org/jobs>

This resource includes great article reads for PhD students at every stage include career insight, job opportunities and interview preparation.

Princeton Review

<https://www.princetonreview.com/career-search>

Offers career information on various industries.

Versatile PhD

Found in SCOTLink at careers.ucr.edu under the Resources Tab.

This resource offer career information and job opportunities for PhD students in STEM and Humanities and Social Science who are searching for nonacademic careers.

Helpful Nonacademic Career Exploration Resources for PhD and Master's Students

Carpe Careers

<https://www.insidehighered.com/career-advice/carpe-careers>

This is a section within the Inside Higher Ed resource that contains great articles reads for graduate students on various academic and career topics.

LinkedIn.com

www.linkedin.com

This resource provides company profiles and a job search engine to search for opportunities by field or position.

National Institutes of Health

<https://www.nih.gov/>

This is a great resource for finding funding for research and for searching for scientific, administrative, and executive job opportunities with NIH.

The Princeton Review

<https://www.princetonreview.com/career-search>

This resource offers a search engine for graduate students to do research career of interest. Once a career is typed in, the search will populate to show an overview of the career path.

Resources for Skill Development

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Coursera

<https://www.coursera.org/>

Offers free professional development courses in areas including Arts and Humanities, Business, Computer Science, Data Science, Life Sciences, Math and Logic, Personal Development, Physical Science and Engineering, Social Sciences, and Language Learning.

EDex

<https://www.edx.org/>

Free online courses including subject matter in Computer Science, Data & Statistics, Business & Management, Language, Economics and Finance, Engineering, Humanities, Biology and Life Sciences.

Lynda.com

<https://www.lynda.com/>

Provides a 30 day free trial and provides online courses including subject matter in Software Development, Design, Business, Web Development, and Photography.

Career Resources Based on Industry for PhD and Master's Students

Biotechnology and Pharmacology

American Association for the Advancement of Science (AAAS)

<https://www.aaas.org/>

This is a professional international non-profit organization that focuses on advancing science globally. There is a job search database that includes opportunities for science graduate students.

BIOCOM

<https://www.biocom.org/s/>

This resource provides broad career development information and advice for student's interest in biotechnology, pharmaceutical and medical device companies, hospitals, health care and service companies. There is opportunities listed in post scientific and non-scientific employment opportunities.

Bionet News

<http://www.bio.net/hypermil/EMPLOYMENT/>

This resource is a job search engine that includes opportunities in biology.

Cell & Molecular Biology Online

<http://www.cellbio.com/perspective2.html>

This website provides online career resources for Bioscientists.

Institute of Bioengineering and Nanotechnology

http://www.ibn.a-star.edu.sg/careers_at_IBN_0.php?expandable=7

This website provide cutting edge research of both bioengineering and nanotechnology. There are also research positions available.

Nature Jobs

<http://www.nature.com/naturejobs/science/>

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This is a worldwide career resource for scientists that includes a vast range of career opportunities, advice and information.

Science Careers

www.sciencerecareers.sciencemag.org/

This resource is Science Magazine's Next Wave and shares information on nonacademic careers particularly in STEM. A valuable section of the resource is the "Jobsnet" and "Science Careers" sections which can be located on the lower part of the website page.

The Scientist

<https://www.the-scientist.com/?home.home>

This resource provides career development exploration, job postings, and articles related to science.

Consulting

Association of Management Consulting Firms (AMCF)

<http://www.amcf.org/>

This is a great resources to search in an international database for management consulting firms.

Management Consulted

<https://managementconsulted.com/about/>

This resource focuses on a wide range of consulting topics including recruitment, networking and how to get started in a consulting career.

Physical Science and Engineering

American Institute of Physics

<https://www.aip.org/career-resources>

This website offers career resources for the physical science community at every degree and career level.

Engineering Jobs.com

<https://www.engineerjobs.com/>

This resource provides a job search engine for various fields of engineering.

Finance for Physicists

<http://guava.physics.uiuc.edu/~nigel/finance.html>

This resource offers career information on how physicists can find opportunities in Wall Street.

IEEE Spectrum

<https://spectrum.ieee.org/>

This resource offers career information on advancing technology and focuses on engineering concentrations including Aerospace, Biomedical, Computing, Energy, Gadgets, Green Tech, Robotics, Semiconductors, Telecom, and Transportation. It also includes career opportunities and events for members.

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The American Society of Mechanical Engineers (ASME)

<http://www.asme.org/career-education/career-development>

ASME is a not for profit professional organization that offers career information and networking in industry.

Finance

Global Association of Risk Professionals (GARP)

<http://www.garp.org/#!/home>

This is a leading professional association for risk managers and it provides education, training and best practices.

QuantFinanceJobs.com

<http://www.quantfinancejobs.com/>

This resource lists global job opportunities particularly in areas such as financial engineering, quantitative finance, and risk management.

Testing Hypotheses on the Stock Market (Article from a Science PhD to a Career in Investment Banking)

<http://www.sciencemag.org/careers/2006/05/testing-hypotheses-stock-market>

This article is written by Anne Ford and provides insight into how a PhD Science professional decided to go into Investment Banking. Questions are asked on career decision making, transferrable skills and applying PhD education to career path.

Government

Best Places to Work in the Federal Government

<http://bestplacetowork.org/BPTW/index.php>

This information is produced by the nonprofit, nonpartisan Partnership for Public Service and Deloitte and it offers rankings of the best places to work in government.

Federal Job Search

<https://www.federaljobsearch.com/>

This resource provides a job search engine to search for federal job opportunities by keywords and location.

Government Jobs in California

<http://caljobsources.com/gov.html>

This resource provides state and federal job links as well as opportunities within city and county jobs.

NASA Space Technology Research Fellowship

<https://nspires.nasaprs.com/external/>

This resource provides research opportunities in Science and Technology.

Presidential Management Fellows

<https://www.pmf.gov/>

Under the US Office of Personnel Management, the PMF is a leadership development program that is offered for advanced degrees candidates.

Student Jobs

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<https://www.usajobs.gov/Help/working-in-government/unique-hiring-paths/students/>

This resource provides graduate student opportunities within the Federal Government.

The Washington DC Job Source

<http://dcjobsource.com/fed.html>

This resource provides a list of federal resources when searching for opportunities by agency

USAJobs

<https://www.usajobs.gov/>

This is a portal for federal job openings in the US government

Higher Education

American Educational Research Association

<http://www.aera.net/>

Offers opportunities in education research, administration and practice.

Chronicle of Higher Education

<http://chronicle.com/jobCategory/Administrative/88>

Provides information of administrative positions within academia.

Education Week

<https://www.edweek.org/ew/index.html>

Great resource for current educators in administration, curriculum and consultants.

HigherEdJobs.com

<https://www.higheredjobs.com/>

This resource has various opportunities specifically in college and university positions.

International

Going Global

Can be found in SCOTLink and has country-specific and USA city-specific career opportunities information.

NewChinaCareers.com

<http://www.newchinacareer.com/>

Provides opportunities from companies and agencies in China.

OverseasJobs.com

<http://www.overseasjobs.com/>

This resource provides a job search database for international and overseas opportunities.

Museums

American Association of Museums

<http://www.aam-us.org/home#careers>

This resource includes allies from various types of museums including museums art history, science military and maritime, youth, aquariums, zoos, botanical gardens, arboretums, historic sites, science and

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technology centers, museum-service companies, state museum associations and regional museum associations.

Global Museum

<http://www.globalmuseum.org/>

This resource provides museum career opportunities in the U.S. and abroad.

The Museum Employment Resource Center

<http://www.globalmuseum.org/>

Offers a list of opportunities within museum work, heritage management, and cultural resource communities.

Non-Profit

Change.org

<https://www.change.org/careers?lang=en-US>

This is a social change platform that offers opportunities to get involved in causes. There is a job search engine where opportunities can be searched by keyword, job category, job type, work experience, and cause.

Environmental Career Opportunities

<http://www.ecojobs.com/>

This resource provides as job search engine to search for environmental opportunities.

Idealist.org

<https://www.idealist.org/en/?sort=relevance&type=ALL>

This resource offers opportunities in nonprofit work including internships jobs and volunteer positions globally.

Independent Sector

<http://www.independentsector.org/>

This resource is the only national membership organization that incorporates nonprofits, foundations, and corporations to advance the common good.

Mastering Your PhD, Exploring Non-profit organizations Journal Science

<http://www.sciencemag.org/careers/2008/05/mastering-your-phd-exploring-nonprofit-organizations>

This is a great article that offers advice on what a nonprofit career has to offer.

Opportunity Knocks

<https://www.workforgood.org/>

This job board is focused on the nonprofit sector.

Peak Grant Making

<https://www.peakgrantmaking.org/>

This website offers resources for grant managers, grant makers and anyone with interest to maximize philanthropic impact and learn best practices in grant making.

Sustainable Business

<http://www.sustainablebusiness.com/greendreamjobs/jobs/>

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This website offers green industry career information and a job search engine to search for green jobs.

The Chronicle of Philanthropy

<https://www.philanthropy.com/>

This resource provides career information in nonprofit work and has a job search database that can be used to search for opportunities in fundraising, administrative, executive level and programming.

Work for Good

<https://www.workforgood.org/>

This resource provides a job search engine to search for positions in non-profit as well as career information.

Patent Law

American Intellectual Property Law Association

<http://www.aipla.org/Pages/default.aspx>

The AIPLA is a national bar association that includes both private and corporate practice lawyers and is a leader in intellectual property. There is a job search engine that can be used to search for legal opportunities.

Jobs Law 360

<https://www.law360.com/>

This resource offers opportunities to search in intellectual property (IP) and patent jobs

Martindale.com

<http://www.martindale.com/>

This is a job search engine for lawyers and law firms.

Morrison & Foerster (MoFo)

<https://careers.mofo.com/about/>

This is a global firm that offers resources to become a leader in corporate finance, litigation, trials and appeals, intellectual property, regulatory enforcement, tax and industry.

United States Patent & Trademark Office (USPTO)

<https://www.uspto.gov/>

This website is the Federal agency for granting U.S. patents and registering trademarks. It offers job and career opportunities as a patent agent, examiner, or corporate positions in intellectual property (IP).

Publishing and Media

Book Jobs

<http://www.bookjobs.com/>

This resource provides information on the publishing industry and offers recruiting of the best and the brightest college graduates around the country-graduates from all ethnic and social backgrounds and all areas of study

Communication Arts Network

<https://www.commarts.com/>

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This resource is a leading trade journal specifically for visual communications and offers job opportunities, company and information by industry. There is also opportunities to enter into competitions to get recognition of work in visual communications.

Editor & Publisher

<http://jobs.editorandpublisher.com/jobs/>

This resource is an authoritative journal that offers information on the North American newspaper industry. It provides a job search engine that can be used to search for opportunities in advertising and marketing, college/university, education/training, newspaper, publishing, sales and business development.

Investigative Reporters & Editors Job Center

<https://www.ire.org/jobs/>

This resource provides job opportunities for journalists.

J-Jobs

<https://journalism.berkeley.edu/jobs/>

This resource is from UC Berkeley and it offers job opportunities across the US in journalism, media, and broadcasting.

JournalismJobs.com

<http://www.journalismjobs.com/index.php>

This resource offers job opportunities, resume examples and career information in writing.

Magazine Publishers of America

<http://www.magazine.org/magazine-careers/>

This resource offers Job and internship opportunities in magazine publishing.

Research Institutes

National Laboratories & Technology Centers

<https://energy.gov/jobs/jobs>

The US Department of Energy's laboratories and technology centers house world-class facilities where more than 30,000 scientists and engineers perform cutting-edge research. This is a job opportunity search engine where nationwide open positions can be found as well as a jobs blog on career information.

Regional Educational Laboratories Network

<https://ies.ed.gov/ncee/edlabs/>

This resource includes 10 laboratories that offer access to research and best practices at the state, local and regional level. The laboratories partner with school districts, state departments of education, and other stakeholders to use data and research to improve education for students.

WestEd

<https://www.wested.org/>

This is a regional laboratory located in San Francisco and it offers opportunities within technical assistance, administration, educational evaluation and research.

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Technology

ComputerWork.com

<http://computerwork.com/us/en/IT-Jobs/>

This resource offers a job search engine to search for opportunities within technology.

Dice.com

<https://insights.dice.com/>

This resource offers career information and job opportunities within the technology industry.

Non-Government Agencies (NGO's)

Global Think Tank Watch (GTT Watch)

<http://gttwatch.jp/search/prw/top.php>

This resource is a world of policy research database and analysis by selected think tanks worldwide.

National Institute for Research Advancement World Directory of Think Tanks

<http://www.nira.or.jp/past/ice/nwdtt/2005/index.html>

This resource is a database of global public policy institutes.

Policy Experts (Heritage Foundation)

<http://policyexperts.org/organizations/organizations.cfm>

This is an inside guide to public policy experts and organizations.

Think Tank Search

https://guides.library.harvard.edu/hks/think_tank_search/US

This website offers a google custom search of over 690 think tanks and research centers through the Harvard Kennedy School website.

The Henry J. Kaiser Family Foundation Health Policy Fellowships

<https://www.kff.org/search/?s=fellowships>

This resource is a database that lists links to fellowships and internship opportunities in health policy and related fields.

Rand Corporation

<https://www.rand.org/>

This resource is a nonprofit research institution that develops public policy challenges to improve the world through research and analysis.

State PIRGs

https://jobs.uspirg.org/index_p.html

This resource provides job and internship opportunities in state public interest research groups.

Writing and Editing

American Medical Writers Association

<http://www.amwa.org/>

This is a resource for members and it includes career opportunities and a chance for freelance writers to list themselves within the directory.

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Association of American University Presses

<http://www.aaupnet.org/>

This is a resource for members and it includes upcoming events, industry information and career opportunities.

Council of Science Editors

<https://www.councilscienceeditors.org/>

This resource offers job opportunities and career information.

Guru

<https://www.guru.com/d/jobs/>

This is a job search engine that includes freelance writer opportunities.

National Association of Science Writers

<https://www.nasw.org/>

This resource offer career information on how to pursue a career as a science writer.

Society for Technical Communication

<https://www.stc.org/>

This is a resource for members and offers job opportunities and annual salary survey.

Society of Environmental Journalist

<http://www.sej.org/>

This website includes current topics on environment-related issues and offers website resources on job opportunities within journalism.

The Educational Foundation of America

<https://theefa.org/>

This foundation provides efforts to fund nonprofits working efforts specific to climate, democracy, creative placemaking, and reproductive health and justice. This website welcomes submissions of new projects related to these areas.

The Write Jobs

<https://www.writerswrite.com/writejobs/>

This resource offers job opportunities for freelance writers, journalists and technical writers.

Writers Weekly

<http://writersweekly.com/find-paying-markets>

This resource provides career information and job opportunities.

Writing World

<http://www.writing-world.com/>

This resource offers career information from how to get started in industry as a writer to specific resources of the different styles of writing.