

Ellen Weiss | Biomedical Visualization

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EDUCATION

- May 2017 **University of Illinois at Chicago (UIC)** | Master of Science, Biomedical Visualization | Chicago, IL
4.0 GPA
- May 2013 **Emporia State University (ESU)** | Bachelor of Fine Arts, Printmaking | Emporia, KS
Art History & Biology Minors | *summa cum laude*

EMPLOYMENT

- May 2017–p **Medical Illustrator: Marketing & Communications Specialist** | SpineCraft, Westmont, IL
Created surgical technique guides, ordering manuals, animations; managed & organized post-market surveillance
- Sept 2016–p **Graduate College Graduate Assistant** | UIC, Chicago, IL
Assisted Fellowships Coordinator, assisted students applying for aid, organized student data, proofread documents
- Jan–May 2017 **Editorial Graphics Intern** | Journal of the American Medical Association, Chicago, IL
Created original medical illustrations, shadowed senior medical illustrators, learned about publication process
- May–Aug 2016 **Graphic Design Graduate Assistant** | UIC, Chicago, IL
Created and edited graphics for events, social media, building signage for College of Business
- Jan–May 2016 **Graduate Teaching Assistant: BIOS 351 Microbiology Laboratory** | UIC, Chicago, IL
Lectured, administered quizzes and tests, demonstrated laboratory techniques
- 2014–2015 **Certified Nursing/Medication Assistant** | Meadowlark Hills Retirement Community, Manhattan, KS
Assisted residents with special care needs, especially dementia, in activities of daily life
- 2013–2015 **Assistant Office Manager** | The Simmons Company of Manhattan, Manhattan, KS
Managed multiple large real estate appraisal projects, researched & compiled data, fulfilled graphic design needs
- Jan–May 2013 **Teaching Assistant: ZO 363 Anatomy & Physiology Lab** | ESU, Emporia, KS
Taught anatomy on cadaver, graded quizzes and tests, demonstrated & assisted with laboratory procedures
- 2010–2013 **Opinion Editor-Writer/Artist/Graphic Designer** | *The Bulletin* | ESU University Newspaper, Emporia, KS
Wrote staff editorial/opinion column, managed opinion writers, created illustrations, ads, cartoons, & infographics

SELECT AWARDS & HONORS

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|------|--|------|--|
| 2017 | Alice & Brian Katz Scholarship UIC
UIC BVIS' most prestigious award | 2011 | Virginia Endly Memorial Scholarship ESU
Tuition, fees, room & board expenses covered |
| 2016 | Board of Trustees Tuition Waiver Offer UIC
Based on academic performance | 2011 | Shepherd Scholar & Scholarship ESU
Awarded to 10 outstanding ESU juniors |

MEMBERSHIPS

Association of Medical Illustrators

The Honor Society of Phi Kappa Phi

PROGRAMS & PROFICIENCIES

- **Adobe Creative Suite**
Photoshop, Illustrator, InDesign, After Effects
- **Autodesk**
3ds Max, Mudbox
- **Corel Painter**
- **Pixologic ZBrush**
- **HTML/CSS**
- **Microsoft Office Suite**
- **Visual Molecular Dynamics**
- **2D Traditional Art Media**
Wet & dry
Intaglio & relief printmaking