Career Profile

Name: Elijah Klaber

Directions: Using the Career Cruising website and other internet sites to discover your personal interests, career choices, and educational options. The purpose of this activity is to:

- 1. Provide aware of the many career opportunities related to design and technical drawing skills.
- 2. Provide aware of the many educational requirements and skills needed to be successful in a career related to design and technical drawing.

<u>www.careercruising.com</u>
Username: Stevenson
Password: careers

Step #1: Create a profile

Step #2: Complete the "Career Matchmaker" assessment

Step #3: Explore one of the suggested careers or see how other careers match up with your answers.

What were 3 of the suggested careers you explored?

1.medical Illustrator

2.computer animator

3.exhibit designer

Explore a career that relates to this course (ie. Architect, aerospace, mechanical engineer, etc.) that interests you. What are 2 interesting facts that you learned about this career?

Computer animators are involved in a wide range of projects, from simple manipulations of existing film, cartoons, or other graphics, to the creation of entire three-dimensional (3D) worlds. A lot of computer animation is done for the entertainment industry. The "Shrek" movies use computer animation to create a fairy tale world full of dragons, ogres, and talking animals. The "Spider-man" films use computer animation to make it seem as though actors have incredible super powers.

Choose 1 career of your choice:

What are the job responsibilities for this career?



To brainstorm new ideas, produce storylines, which visually outline how ideas can be developed, create and animate a logo for a movie, create 3D models of structures for architectural firms.

What educational background or training or experience is needed for this career?

A degree or certificate is recommended, a bachelor's degree, some animation studios offer training programs, 2-year college/technical training, and a 4-year college.

What levels of advancement are available to a person in this career?

There are a number of colleges and technical and art schools across the US that offer programs in computer animation and related subjects. Relevant programs include those that cover areas such as traditional animation, illustration, multimedia development, and graphic design. Animation programs last anywhere from 1 to 4 years and may lead to a certificate, an associate degree, or a bachelor's degree. Many computer animators have a bachelor's degree.

What is the salary range for this career?

Starting \$36,480 Average \$53,620 Top \$69,840



What were 3 universities/colleges that matched your career interest?

- 1. Illinois State University
- 2. Ohio State University
- 3. University of Dayton

Using the Career Cruising website and other online sites, choose 1 university/college to explore:

What are the graduation requirements for the major/degree you chose?

A 4-college and 2 year technical training.

What are the costs involved with the major/degree you chose?

Tuition \$23,178 Fees \$426

Room & Board \$9,180 Books \$1,440

Schools that Interest Me

My Saved Schools

School Selectors
Scholarships &
Financial Aid

Education Plan

Name at least 3 services, programs, or activities that this college/university offers that would support your pursuit for your degree in your chosen career.

- 1. It has gymnastics.
- 2. Career counseling
- 3. Double major option