**Occupational Analysis**

Directions: Answer the following questions regarding a career you are thinking of pursuing. Email your typed response to [svalentas@efcts.us](mailto:svalentas@efcts.us).

An electronic copy is available on our class website:

<http://fcc-exercisescience1.weebly.com/career-exploration.html>

The following websites provide helpful information, but you may also google additional information as well.

* <https://www.onetonline.org/>
* <http://www.bls.gov/ooh/>
* <http://occupationalinfo.org/>
* <https://collegegrad.com/careers/all>
* <http://www.careeroverview.com/>

1. **Occupational title**
2. **Occupational Coding Systems**
3. **Military occupational title**
4. **Military occupation code numbers**
5. **Occupational descriptions**
6. **Occupational tasks, duties and competencies**

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1. **Nature of the work narrative**
2. **List of related occupations**
3. **Occupation location within career clusters**
4. **Distribution of occupation across industries**
   * Most:
   * Least:
   * Highest Concentration:
   * Lowest Concentration:
5. **Family support and resources needed to succeed in the occupation**
6. **Earning Factors**
   1. **Average earning**
   2. **Median earning**
   3. **Starting earning**
   4. **Fringe benefits**
   5. **National salary information**
   6. **State salary information**
   7. **Local labor market salary information**
      1. Columbus:
      2. Mansfield:
      3. Dayton:
   8. **Training earnings**
7. **Working Conditions**
   1. **Health risks**
   2. **Safety risks**
8. **Life style factors**
9. **Short term occupational projections**
   1. **National:**
   2. **State**
   3. **Local**
10. **Long term occupational projections**
    1. **National:**
    2. **State:**
    3. **Local:**
11. **Types of education and training needed**
12. **Occupational and industry recognized credentials**
13. **Length of training needed**
14. **Apprenticeship opportunities**
15. **Education majors**
16. **Schools and colleges providing preparation**
17. **Projected costs of education and training needs**
18. **Opportunities for advancement**
19. **Anticipated technology changes**