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Career Website Content Requirements

There are many good sites you can visit to find information on careers. One good site is [www.onetonline.org](http://www.onetonline.org)

1. Name of chosen career:
   1. Network and Computer Systems Administrator
2. Provide a brief description of the career
   1. Install, configure, and support an organization's local area network (LAN), wide area network (WAN), and Internet systems or a segment of a network system.
3. Explain the education required (AA, BS, Master’s, Advanced, etc.)
   1. Most require a four-year bachelor’s degree
4. Describe tasks performed in the career and how computer science is used in the career.
   1. Monitor network to ensure network availability to all system users and may perform necessary maintenance to support network availability.
   2. May monitor and test Web site performance to ensure Web sites operate correctly and without interruption.
   3. May assist in network modeling, analysis, planning, and coordination between network and data communications hardware and software.
5. What is the outlook for this career in terms of jobs? What is the salary range in Delaware? In the US as a whole?
   1. Not much outlook according to [www.onetoonline.org](http://www.onetoonline.org)
   2. $55,000 in Kent County, $73,780 in New Castle County
   3. $77,810
6. Fact finding: Research some facts associated with your career other than the requirements listed above but that you find interesting.
   1. Uses the minimal spanning tree method
   2. Electronic Mail — 100% responded “Every day.”
   3. Telephone — 85% responded “Every day.”
   4. Contact With Others — 82% responded “Constant contact with others.”
   5. Face-to-Face Discussions — 77% responded “Every day.”
   6. Importance of Being Exact or Accurate — 58% responded “Extremely important.”
7. Create a folder in your ECS folder and name it FinalProjectYourName. In this folder, save several pictures to be used in your site and copy and paste the link to this document.
   1. <http://www.vistacollege.edu/blog/wp-content/uploads/2014/07/net-engineers-667x444.png>
   2. <http://www.herzing.ca/wp-content/uploads/2015/03/network-2Badmin.jpg>
   3. http://crmtipoftheday.com/wp-content/uploads/2016/06/network.jpg
   4. <http://www.ffstech.com/wp-content/uploads/2016/03/network-admin.jpg>
   5. <https://encrypted-tbn1.gstatic.com/images?q=tbn:ANd9GcTUSG8nUIuDme5esoiaZWcVbQfZGMeGrJ9ZfkbCNYXlKp9VZBMTAw>
   6. https://www.interviewstrategies.com/wp-content/uploads/2015/02/computernetwork-300x224.jpg
8. When you have finished, print this out, turn the page over and draw a 3 page storyboard based on your ideas.
9. Turn it in.
10. Note: Be sure to copy and paste any link you used for images or information as these will be necessary to include on your website.