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Engineering Careers

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| **Across****3.** Jams signals or blocks them**5.** Design phones and how they transmit voice and data**8.** Making the plans to build a building **10.** Takes care of our AC and heating systems for our homes**13.** Covering many engineering skills like electrical, mechanical, and chemical**14.** Designs x-ray machines to view the body**18.** Classic or basic engineer**19.** properly takes care of air crafts**20.** Makes sure buildings are structurally strong **21.** Make paper making machines**23.** Operates trains**25.** Designs components for a railroad**26.** Design animal habitats  | **Down****1.** Designing chemical plants**2.** Study of the earth**4.** Design nuclear power plants**6.** Makes medicines stable for animals **7.** Oversees water and sewer treatment**9.** Responsible for making sure your utilities are available **11.** Original term for flight technology**12.** Construction using machines **15.** Study of electrical flows**16.** Test stress point of material **17.** Designing ways to contain chemicals**22.** Make sure an item has good quality**24.** Design oil making machines  |