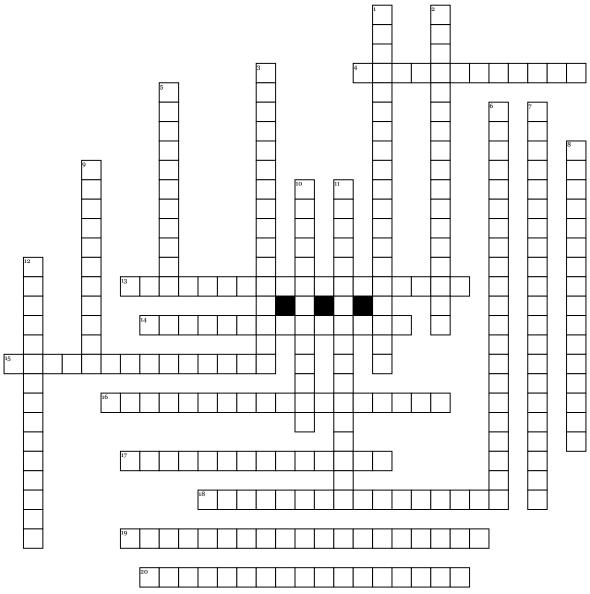
Engineering Careers



Across

- **4.** An Engineer that study and practice making maps
- 13. An engineer that is concerned with vehicle engineering, while incorporating elements of mechanical, electrical, electronic, software and safety engineering tooperate on automobiles.
- 14. An Engineer that maintain ships from aircraft carriers to submarines , from sailboats to tankers
- **15.** An Engineer that must have education, training and experience in a common body of knowledge
- **16.** An Engineer that studies the application of electricity, electronics, and electromagnetism
- 17. An Engineer who possesses the capacities, skills and knowledge required to plan, manage and successfully execute an underwater operation concerning engineering practice.
- **18.** An Engineer that integrates electronic engineering with computer sciences and also design and develop computer systems and other technological devices.
- 19. An Engineer that protect and supervise desidned outdoor areas and patrol grounds

 ${\bf 20.}$ An engineer that involves geogology , civil engineering , and fields such as mining , forestry , and and geography .

Down

- An Engineer that is cultured with aquatic species and the production systems used in their culture.
- 2. An engineer that is concerned about the development of aircraft and spacecraft
- 3. An Engineer that design and draw the blueprints needed to bring new concepts and products to life
- 5. study of the movement, distribution, and quality of water on Earth and other planets, including the water cycle, water resources and environmental watershed sustainability.
- **6.** An Engineer that applies scientific and engineering principles for protection of human populations from the effects of adverse
- 7. An engineer that require a combination of two strageties that may take the form of new techniques in the design, constrution, Maintence, and renewal of buildings for the purpose of reducing the GHG.

- **8.** An Engineer that uses development, maintenance, testing, and evaluation of the software and systems that make computers or anything containing software work
- **9.** An Engineer that studies atmospheric sciences which includes atmospheric chemistry and atmospheric physics, with a major focus on weather forecasting.
- 10. An Engineer that deals with the design, construction, and maintenance of the physical and naturally built environment, including works like roads, bridges, canals, dams, and buildings
- 11. An Engineer that uses various engineering skills including civil, mechanical, electrical, chemical, textiles, aerospace, nuclear, manufacturing, systems, and structural /building/architectural.
- **12.** An Engineer that is concerned with the application of the breakdown as well as the combination of atomic nuclei or the application of other sub-atomic physics, based on the principles of nuclear physics