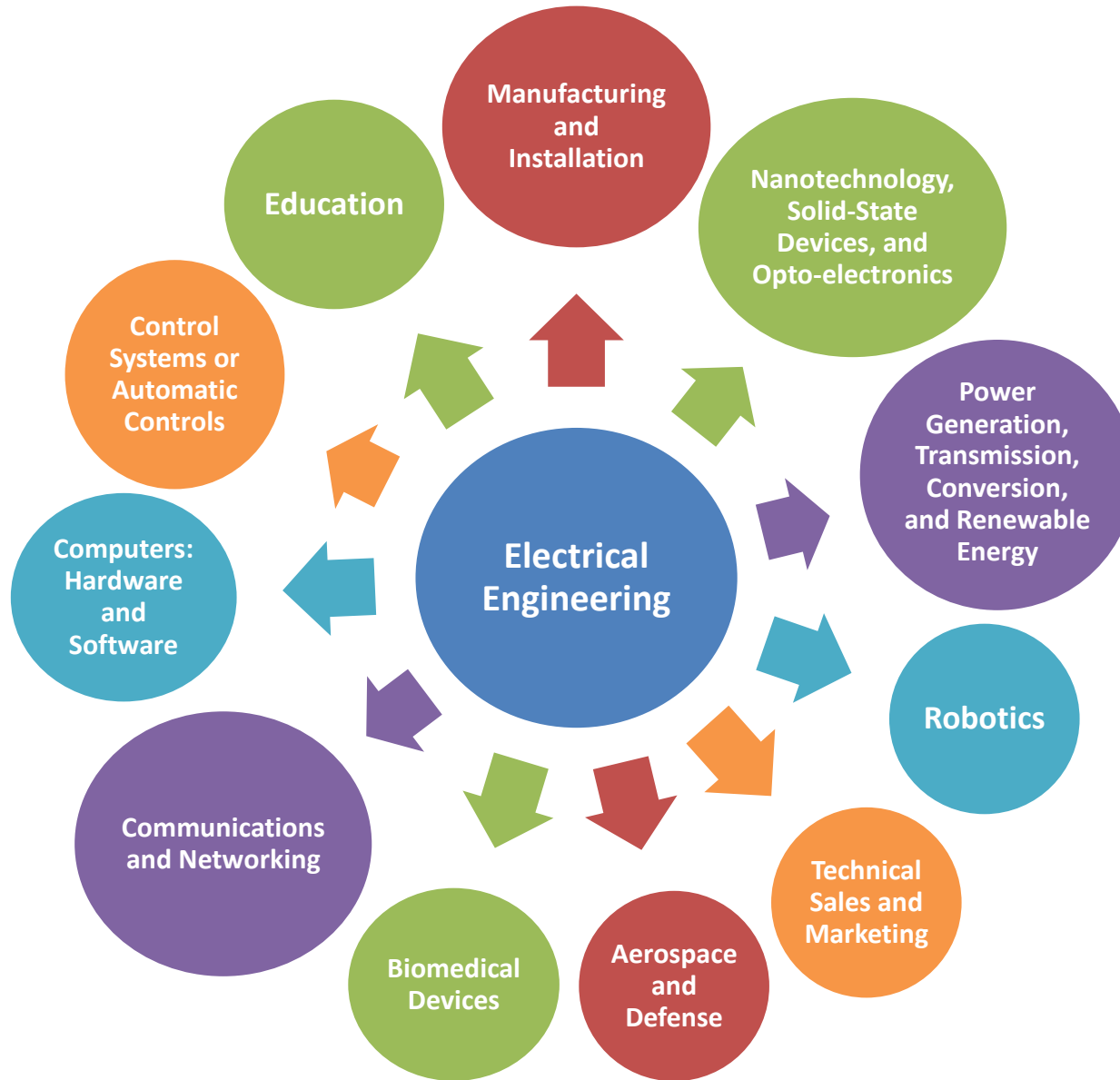


Electrical Engineering Employment Diagram



*This diagram shows areas of employment for graduates with bachelor's degrees in Electrical Engineering.
Tuning Texas, May 2011*

Employment Profile Description

The employment profile lists potential employment pathways available for graduates of electrical engineering programs.

1. Aerospace and Defense
2. Biomedical Instrumentation Devices
3. Communications and Networking
4. Computers (hardware and software)
5. Control Systems (or automatic controls)
6. Education
7. Electronics and Integrated circuits
8. Government
9. Instrumentation and Measurement
10. Manufacturing and Installation
11. Nanotechnology, Solid-State Devices, and Opto-electronics
12. Power Generation/Transmission, Conversion, and Renewable Energy Systems
13. Research, Design, Development, and Testing
14. Robotics
15. Security
16. Sensors
17. Signal and Image Processing
18. Technical Sales and Marketing
19. Transportation and Navigation

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Tuning Texas, May 2011*