Complete the text with the correct forms of the words in capital letters at the ends of the lines.

Mechanical Engineering is among the most diversified of the **(0)** traditional engineering disciplines. Mechanical engineers design and build machines and devices that **(1)** _____ humans to live and work in space, in the air, on the ground, and under water. Their machines can extend our physical **(2)** _____ and improve our health and standard of living. Students acquire an **(3)** _____ of the fundamentals of mechanics and of the thermal energy sciences. They learn to perform **(4)** _____ design tasks using computers and to select appropriate materials for a specific **(5)** _____ . They also become familiar with the chemical and **(6)** _____ sciences, which are often essential to the total design and **(7)** _____ of a mechanical system. We have a small but active group of faculty **(8)** _____ , graduate students and undergraduates who share a passion for Mechanical Engineering.	TRADITION ABLE CAPABLE UNDERSTAND INTERACT APPLY ELECTRIC REALISE RESEARCH