

MET 352 Engineering Design
Department of Materials and Metallurgical Engineering
South Dakota School of Mines and Technology

Short Response 6: Feb 1, 2019

Answer only one question.

If more than one question is answered, only the first answered one will be graded.

1. What character trait is most important to employers?

Or

2. Cite four sources of information needed to complete a design project?

Key

- 1) Responsibility
- 2) **The big ones:**
 - Search engine (e.g. google)
 - Technical Journals
 - Web of science
 - Google scholar
 - Industry/Engineering handbooks
 - ASM Metals Handbook
 - Heat treaters guide
 - Patent Search
 - Google Patent
 - USPTO
 - Customer feedback
 - Personal Network!!
 - Colleagues, co-workers, faculty, etc.