



Future Engineers Scholarship 2018 Candidate's Essay Instructions

- *Completeness, neatness, and legibility of responses will be considered.*
- *Essay must be submitted as a Word .doc file.*
- *Length **MUST** be between **800 to 1,200 words**.*
- *Please include your name.*

Essay Question:

It has been said the "most valuable education for business leaders is the combination of an engineering degree with an MBA" or, in other words, technical training combined with business skills. Throughout industry, analogues of the engineering problem solving process have been applied to improve performance of products, services, and business processes. "Design Thinking" is regarded as means of applying an engineering approach to a wide range of business problems. How will what you have learned in your engineering training prepare you to address business challenges in the organization that will be your future employer? What skills and concepts do you expect to be most applicable to problem solving in business and industry?

Assume that your reader is knowledgeable in engineering. The content, style, and originality of your essay will be important to the success of your scholarship application.

To be considered, your essay **MUST** be between **800 to 1,200 words** in length. Include a bibliography, references, or illustrations, when appropriate, as part of the essay. (These will not be included in the final word count.)

Please write your essay in Microsoft Word, save, and send as a .doc file attachment no later than Friday, November 3, 2017.
