Scoring Rubric for Program Outcome
7) Understanding of the impact of engineering in a global societal context

Level 5 performance characterized by:
- Is familiar with the current trends in the chemical engineering discipline
- Respects the historical aspects of engineering solutions and their impacts
- Reads and is familiar with the content of periodicals that are relevant to understanding the global and societal impact of engineering
- Has a personal perspective on the importance (or lack thereof) of engineering in today’s world

Level 3 performance characterized by:
- Is aware of current events in society
- Is aware of historical aspects of engineering solutions, but is not influenced by them
- Is aware of the existence of technical periodicals—would know where to look to find them
- Is interested in engineering because of what the discipline offers him/her personally

Level 1 performance characterized by:
- Is unaware of current events
- Is unaware of historical effect of engineering solutions
- Is not familiar with any technical periodicals
- Isn’t sure why he/she is studying engineering