General Meeting 10/30/12

1. Picnic- Noon Nov 6th
2. Cash Incentive- Present at local High school
   1. PowerPoint presentation template already prepared
3. Dues- 5 dollars for semester, 10 for semester
4. Regional Conference
   1. Who goes is determined by level of activity in AIChE
5. SAChE
   1. Safety website for student certificate
6. Industry hygiene
7. Occupational Safety Minor-Speaker Dr. Kerk
   1. Description of degrees
      1. PE is great
      2. CSP for a safety career
      3. CPE for ergonomics
   2. Purpose of Safety Program
      1. Educating students with basics of safety
      2. Protect safety and health of workers
      3. Each engineer and scientist must hold safety, health and welfare of the public paramount
   3. Minor available to any BS degree student
   4. Minimum required courses-21 credits
   5. Electives
      1. Co-ops with significant safety content
   6. Consider
      1. Occupational Safety Minor
      2. Single elective courses
      3. Professional Society Memberships
      4. Safety Certifications & Licensing
      5. Graduate School
   7. Core Classes for Minor
      1. Safety Engineering-IENG 331
      2. Ergonomics-IENG 321
      3. Industrial Hygiene-IENG 431
   8. Focus on Identifying and Evaluating Safety Hazards
   9. Professional Society Memberships
      1. American Society of Safety Engineers
      2. American Industrial Hygiene Association
      3. Human Factors & Ergonomics Association
      4. International System Safety Society
      5. Society of Fire Protection Engineers
   10. Safety Certifications
       1. PE License (not a certification)
       2. Certified Safety Professional- www.bcsp.org
       3. Certified Industrial Hygienist- www.abih.org
       4. Certified Professional Ergonomist-www.bcpe.org
   11. For More Information
       1. Adam Piper- [adam.piper@sdsmt.edu](mailto:adam.piper@sdsmt.edu)
       2. Carter Kerk- [carter.kerk@sdsmt.edu](mailto:carter.kerk@sdsmt.edu)
   12. Questions?
       1. Industrials are not required to take all of the safety minor requirements
       2. Go to chemical engineering advisor to determine academic pathway
       3. Need consent of department for minor
       4. SAChE provides helpful information on current policies
       5. All companies need a safety program