# MEEG 2303 – Introduction to Materials Fall 2013 Syllabus

## Douglas Spearot, Ph.D.

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#### **Lecture:**

Monday/Wednesday/Friday, 2:00 – 2:50 pm, BELL 2282

## Office / Drill:

Spearot Office Hours: Monday/Friday, 1:00 – 2:00 pm, NANO 213

Optional Drill: Wednesday, 3:05 – 3:55 pm, BELL 2269 Optional Drill: Thursday, 3:30 – 4:45 pm, BELL 2269

Tutor Hours (Ms. Bailey Barnes): Tuesday, 3:30 - 4:30 pm, ME Library; Wednesday 4:00 - 5:00 pm, BELL 2269

#### **Text:**

Essentials of Materials Science and Engineering, Third Edition, Askeland and Wright, 2013.

## Homework:

- Homework will be collected at the beginning of class.
- No late homework assignments will be accepted without prior approval.
- To receive full credit on each homework problem, solution(s) must be legible and include all pertinent sketches or diagrams, equations and final answers with correct units.
- To receive full credit on Excel homework problems, **each** student must submit **both** their final graph(s) and their final data that was used to generate their graph(s).
- Homework solutions will be uploaded to Blackboard after the assignment is due.

#### Exams:

- Four exams will be administered during the semester. Exams will be 50 minutes in length given during the regular class or final exam sessions.
- Exams may include multiple-choice, short-answer and numerical problems.
- Review sessions or extra office hours will be scheduled prior to each exam.

#### **Grading:**

- 11 Homework assignments: 20% (all homework grades will count **no drops**)
- 4 Exams:  $4 \times 20\% = 80\%$  (all test grades will count **no drops**)
- Course grades will be "curved" if necessary this decision will not be made until the end of the semester once the final exams are graded.

## **Contacting Professor Spearot:**

• If you use another email address, it is your responsibility to set up your UARK account to forward incoming mail and to make sure that your UARK email is not full.

#### Advice:

- READ and review basic chemistry and physics lecture notes.
- Attend office hours or drill sessions and ask questions on homework and course topics.
- Introduce yourself to Professor Spearot in lecture, drill or office hours.