

CSE Curriculum Committee

Agenda Summary

April 28, 2015

Full agenda is on the web site: <http://www.aem.umn.edu/~shield/csecc/>

1. Approval of April 22, 2014 meeting Minutes – see web site.
2. Meeting Schedule for 2015-2016: TBD – watch web site
3. Notes:
 - a. **Note from Provost's Office:** Make sure old courses when they get updated in ECAS have a syllabus cut and pasted in, not just a note that a copy was sent at some point.
 - b. **Upgrade Changes to ECAS:** Prerequisites are now in with description. Symbols are no longer used in Prerequisites.
 - c. **Reminder: CE to CEGE:** this is effective fall 2015.
 - i. ESCI 8601, 8602, 8712 need prerequisites fixed still
4. Items for Information only (already approved in ECAS):
 - a. See web site
5. Items for Approval without Objection (already approved in ECAS):
 - a. New Course: AEM 3391 – Independent Design Projects
 - b. New Course AEM 4247 – Hypersonic Aerodynamics: UG version of AEM 5247
 - c. New Course AEM 4253 – Computational Fluids: UG version of AEM 5253
 - d. New Course BMEN 4794H – Directed Research Honors
 - e. Equiv. Change CHEM 2302/2304/2332H -- Organic Chemistry II: removed BioC 2331 added CHEM 2332H
 - f. New Course HSCI 2333V -- Honors Course: Science and Technology in the American Century: renumber of 3333V (3333V is now equiv to 2333V)
 - g. Add TS Theme: MATH 4067W – Actuarial Mathematics in Practice
 - h. Restrict to MATS majors: MATS 4221 – Materials Performance
 - i. Restrict to MATS majors: MATS 4301W – Materials Processing
 - j. New course MATS 4595H – Directed Research – Honors
 - k. New Courses: PHYS 1181, 1182, 1281, 1282, 1381, 1382 – Physics I and II placeholders for no LE or WI credit transfers.
 - l. New Course PHYS 2503H – Honors Physics III: renumber of 2403H
6. Action Items (new course syllabi are on separate handouts):
 - a. Motion by the Chair (draft)
 - i. Schedule changes to service courses should be reported to CC for information. Chair will develop a list of relevant courses in consultation with departments.
 - b. New Course: HSCI 1011 – Digital World
 - c. New Course: MATH 2241 – Mathematical Modeling of Biological Systems
 - d. New Course: ME 5332 – Intermediate Fluid Mechanics
7. New Business
8. Adjourn