University of Nebraska at Kearney Faculty Senate
Academic Affairs Committee
Meeting of Thursday, March 23, 2006
3:30 PM Ockinga

A quorum was not present at the meeting. Committee members were asked to vote on the acceptance of the course changes by e-mail so that these changes can be forwarded to Faculty Senate. The electronic vote passed.

NUMBER, REQUEST, LEVEL, SPECIFIC REQUEST, DEGREE/COURSE, PROGRAM/COURSE TITLE, DEPT., COL, REASON

217, Alter, Course, Prerequisite, BIOL 305, Research Analysis, BIOL, NSS, This is a new course offering in the Biology department, and the instructor wants to make it clear to students that they do not need any prerequisite courses to enroll in this class., 3/14/06

218, Alter, Course, Prerequisite, BIOL 307, Ecology, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and BIOL 107GS and renumbered the classes as BIOL 105GS and BIOL 106GS. Therefore, the prerequisites for this class need to be updated to reflect this change., 3/14/06

219, Alter, Course, Prerequisite, BIOL 330, Wildlife Conservation, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and BIOL 107GS and renumbered the classes as BIOL 105GS and BIOL 106GS. Therefore, the prerequisites for this class need to be updated to reflect this change. BIOL 201 (Fundamental Tools for Biological Studies) is highly recommended because this class is writing intensive, and students need the writing skills taught in BIOL 201. BIOL 307 (Ecology) is highly recommended because this class builds upon the information learned in that class., 3/14/06

220, Alter, Course, Prerequisite, BIOL 380, Agronomy, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and BIOL 107GS and renumbered the classes as BIOL 105GS and BIOL 106GS. The content in BIOL 106GS is more relevant for this class than is the content in the renumbered BIOL 104GS (i.e., BIOL 105GS). Also, the crop plant experience statement needs to be changed to “permission of instructor,” since it is the instructor who determines whether the experience with crop plants is sufficient for this course. Therefore, the prerequisites for this class need to be updated to reflect this change.

221, Alter, Course, Prerequisite, BIOL 401, Principles of Immunology, BIOL, NSS, This class currently does not have the appropriate prerequisites in place for the material being taught. This class encompasses microbes, hence the need for BIOL 211 or BIOL 400 as a prerequisite. It also delves into the biochemical nature of cells, hence the need for BIOL 309 or CHEM 351. Lastly a background in genetics is recommended, hence the suggestion for BIOL 360. , 3/14/06
222, Alter, Course, Prerequisite, BIOL 403, Plant Physiology, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and renumbered the class as BIOL 105GS. Therefore, the prerequisites for this class need to be updated to reflect this change., 3/14/06

223, Alter, Course, Prerequisite, BIOL 404, Developmental Biology, BIOL, NSS, This course is an elective for departments other than Biology, therefore, the introductory Biology prerequisite is to be removed. Making the student have a junior level standing will ensure that enough science classes are taken to understand the material. BIOL 360 - Genetics is highly recommended since the class discusses genetic mechanisms., 3/14/06

224, Alter, Course, Prerequisite, BIOL 406, Plant Ecology, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and renumbered the class as BIOL 105GS (Biology I). The second semester of this course is BIOL 106GS (Biology II). Therefore, the prerequisites for this class need to be updated to reflect this change. The course is built upon the foundation of BIOL 307 (Ecology), thereby explaining the addition of this course as a prerequisite., 3/14/06

225, Alter, Course, Prerequisite, BIOL 416, Plant Diversity and Evolution, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and renumbered the class as BIOL 105GS (Biology I). Therefore, the prerequisites for this class need to be updated to reflect this change. The second course in the introductory biology series BIOL 106GS (Biology II) is also needed for BIOL 416, as there is a need to have an entire year of introductory biology as a foundation for BIOL 416. The topics taught in the year-long sequence of BIOL 105GS and 106GS are necessary for BIOL 416., 3/14/06

226, Alter, Course, Prerequisite, BIOL 418, Plant Taxonomy, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and renumbered the classes as BIOL 105GS (Biology I). The second semester of this course is BIOL 106GS (Biology II). Therefore, the prerequisites for this class need to be updated to reflect this change., 3/14/06

227, Alter, Course, Prerequisite, BIOL 420, Biology Research, BIOL, NSS, Students are unaware that they must obtain permission from instructor for enrollment, therefore, this prerequisite needs to be made clear., 3/14/06

228, Alter, Course, Prerequisite, BIOL 435, Herpetology, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and BIOL 107GS and renumbered the classes as BIOL 105GS and BIOL 106GS. The material presented in this year-long introductory course (BIOL 105GS and BIOL 106GS) will be built upon in BIOL 435. Therefore, the prerequisites for this class need to be updated to reflect this change., 3/14/06

229, Alter, Course, Prerequisite, BIOL 462, Animal Behavior, BIOL, NSS, The material presented in this course will build upon the material in BIOL 105GS, therefore, the need to add BIOL 105GS as a prerequisite. BIOL 201 (Fundamental Tools for Biological Studies) has been added as a prerequisite because this class is writing intensive and students need the writing skills taught in BIOL
201. Therefore, the prerequisites for this class need to be updated to reflect these changes., 3/14/06

230, Alter, Course, Prerequisite, BIOL 465, Physiology, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and BIOL 107GS and renumbered the classes as BIOL 105GS and 106GS. Therefore, the prerequisites for this class need to be updated to reflect this change., 3/14/06

231, Alter, Course, Prerequisite, BIOL 470, Insectology, BIOL, NSS, The Biology Department changed the course content for BIOL 107GS. Therefore, the prerequisites for this class need to be updated to reflect this change. The instructor of the course does not want to have any prerequisites assigned for this class., 3/14/06

232, Alter, Course, Prerequisite, BIOL 471, Methods in Secondary Science Teaching, BIOL, NSS, The prerequisites for this class have never been updated. The need to have classwork equivalent to a Biology minor has been reevaluated and BIOL 105 GS, 106 GS, and 290 were the minimum courses needed to enroll in this class. Therefore, the prerequisites for this class need to be updated to reflect these changes and updates., 3/14/06

232, Alter, Course, Prerequisite, BIOL 472, Fresh Water Biology, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and BIOL 107GS and renumbered the classes as BIOL 105GS and 106GS. Therefore, the prerequisites for this class need to be updated to reflect this change. The change in credit hours for this class was done many semesters ago due to the need for more laboratory time. For some reason, the change from 3 to 4 credit hours was never made and needs to be rectified., 3/14/06

233, Alter, Course, Prerequisite, BIOL 473, Ornithology, BIOL, NSS, The Biology Department changed the course content for BIOL 104GS and BIOL 107GS and renumbered the classes as BIOL 105GS and BIOL 106GS. The material presented in this year-long introductory course (BIOL 105GS and BIOL 106GS) will be built upon in BIOL 473. Therefore, the prerequisites for this class need to be updated to reflect this change.

234, Alter, Course, Prerequisite, BIOL 474, Mammology, BIOL, NSS, The Biology Department changed the course content for BIOL 107GS and renumbered it as BIOL 106GS (Biology II). For this class, the first semester of the introductory biology series BIOL 105 GS (Biology I) will be required because the material presented in BIOL 474 builds upon the material presented in BIOL 105GS. Therefore, the prerequisites for this class need to be updated to reflect this change., 3/14/06

235, Alter, Program, , BAE or BSE, Middle Grades Teaching Field Endorsement Option, TE, COE, The Biology Department has discontinued the two courses BIOL 104 and BIOL 107 which were a part of our Middle Grades Teaching Field Endorsement Option. The two new replacement courses BIOL 105 and BIOL 106 will work well within the Middle Level Endorsement, 3/1/06

236, Alter, Program, , Minor, Advanced First Aid and Critical Care, HSCI, NSS,
This request will add PE 265, Advanced First Aid and Critical Care, as the desired course for the minor. Further, PE 262, Community Cardiopulmonary Resuscitation, was erroneously added previously and will be removed through this request.

Respectfully submitted by,

Lynne Jackowiak  
Secretary