Genetics and Cell Biology Minor

Requirement Check List

Name ___________________________ Major ___________________________

Student ID# ___________________________ Expected graduation date _____

This minor requires 16 semester hours, 9 of which must be in upper-division course work and taken in residence at WSU or through WSU-approved education abroad or educational exchange courses. A grade of C or better is required in each course. None of these courses may be taken pass/fail.

Required:
MBioS 301, General Genetics, 4 credits (Fa/Sp/Su) ________
MBioS 401, Cell Biology, 3 credits (Sp) ________
MBioS 478, Bioinfomatics, 3 credits (Fa) ________

Electives (minimum 6 credits):
MBioS 402 [M], General Genetics Laboratory, 3 credits (Sp) ________
MBioS 404, Molecular Biology, 3 credits (Su,Fa) ________
MBioS 423, Human Genetics, 3 credits (Sp) ________

But NO more than one elective course from the following:
Anim_Sci 330, Animal Genetics, 3 credits (Fa) ________
Biology 321, Principles of Animal Development, 4 credits (Fa) ________
Biology 335 [M], Genome Biology, 3 credits (Fa) ________
Crop_Sci/Hort 445 [M], Plant Breeding, 4 credits (Sp) ________
NeuroSci 305 Neurons, Genes, and Behavior, 3 credits (Fa) ________
Phil 365, Biomedical Ethics, 3 credits (Fa/Sp/Su) ________

Upon completion of the requirements, the department will notify the Registrar’s Office, and the minor will be posted on the student’s permanent record (transcript).