

Minutes of the CANR College Curriculum Committee (CCC)

12 January 2023

Members Present: Chris DiFonzo (Sec), Emily Huff, Alexandra Kravchenko, Aaron McKim (Chair), Amber Peters, Tyler Stump, Steve Van Nocker. Ex-officio: Jim Schneider (UCC rep); Dorcia Chaison (Dean's Office)

<https://msu.zoom.us/j/98006958451> Passcode: 571107

Guests (Dept): D. Gilstrap, K. Renner, C. Weebadde (PSMS)

Meeting began at 8:30 am

Action	Agenda Item
Approved	2. Approval of agenda for 12 January, 2023
Approved	3. Approval of minutes from 8 December, 2022
	4. Old Business
Approved	<p>4a. MS Global Plant Breeding - New Program #15 typos in description</p> <ul style="list-style-type: none"> - CSS 832, 3 credits is repeated - CSS 818, footnote isn't needed - CSS 870, note typo 'at with' - #4 RCR there are doubled web links <p>16. typo, A space needed after the word 'genetics'.</p> <p>Note on Final exam - Students in the Plan B Global Plant Breeding degree program are required "to pass an oral evaluation in defense of their capstone course project." Note that MS final exams cover <u>all material</u> from the student's program, project and coursework.</p> <p>Check the TOEFL score of '2' in #16. Dr. Van Nocker suggested adopting the university requirements on language proficiency. See links below: https://grad.msu.edu/sites/default/files/content/apply/ENGLISH%20LANGUAGE%20PROFICIENCY.pdf and https://grad.msu.edu/english-language-competency</p>
<p><u>General comments for all courses</u></p> <p>* Be sure that asynchronous delivery is reflected in the syllabi, for example in the section on Participation and Engagement</p> <p>* Note for the future: #23 Restriction will be to students in the Global Plant Breeding program, but it does not yet exist in the dropdown menu. This can be changed later.</p>	
Approved	<p>4b. CSS 815 - New Course #5 trim course description:</p> <p>"Statistical concepts used in plant breeding. Trait distribution and inheritance patterns. Interpreting data from case studies."</p> <p>#11 add words to highlight plant breeding (not just a stats course)</p> <p>* <i>Needs a sign off from Stats Dept</i></p>

Approved	4c. CSS 816 - New Course #5 trim course description: "Use of R software for obtaining, managing, summarizing, and visualizing plant breeding data. Ethical issues in data science and communication with data. Fundamentals of probability and statistics. <i>* Needs a sign off from Stats Dept</i>
Approved	4d. CSS 817 - New Course #5 take out space in the term "marker-assisted"
Approved	4e. CSS 818 - New Course
Approved	4f. CSS 830 - New Course
Approved	4g. CSS 831 - New Course #5 trim course description: Tools and technologies available to breeders to develop crops resistant to biotic and abiotic stresses. Factors that determine the success of plant breeders in developing climate-resilient, disease, and pest-resistant crops.
Approved	4h. CSS 832 - New Course Syllabus - Add "CSS 832"
Approved	4i. CSS 870 - New Course #1 New capstone course for MS graduate students IN Global Plant Breeding #5 Trim course description: Capstone course in Global Plant Breeding. Development of a breeding strategy in a crop using available tools and technologies by applying knowledge gained from all previous courses and experiences. Present the strategy as one component of the final graduate examination.
none	5. New Business
Information	6. UCC Update (Jim Schneider) * not much
Information	7. Associate Dean's Comments * Delete March 9, 2023 meeting (spring break week)

Meeting adjourned at 9:45 am

Minutes submitted 12 January 2023

Quick Summary

Items			agendas or mins	tabled	Courses			Programs		
#	info	vote			new	change	delete	new	change	delete
13	2	11	2	-	8	-	-	1	-	-