MICHIGAN STATE UNIVERSITY University Committee on Curriculum

SUBCOMMITTEE B - AGENDA

Via Teams

October 17, 2024 1:30 p.m.

PART I – NEW ACADEMIC PROGRAMS AND PROGRAM CHANGES

COLLEGE OF SOCIAL SCIENCE

1. Request to delete the curriculum and degree requirements for the **Bachelor of Arts** degree in **Early Care** and Education in the Department of Human Development and Family Studies. The University Committee on Undergraduate Education (UCUE) provided consultative commentary to the Provost after considering this request. The Provost made the determination to discontinue the program after considering the consultative commentary from the University Committee on Undergraduate Education.

No new students are to be admitted to the program effective Fall 2023. No students are to be readmitted to the program effective Fall 2023. Effective Summer 2024, coding for the program will be discontinued and the program will no longer be available in the Department of Human Development and Family Studies. Students who have not met the requirements for the Bachelor of Arts Degree in Early Care and Education through the Department of Human Development and Family Studies prior to Summer 2024 will have to change their major.

Note: This program has been in moratorium since Fall 2023.

PART II - NEW COURSES AND CHANGES

JAMES MADISON COLLEGE

MC 324C Regional Politics, Cooperation, and Conflict in Latin America and the Caribbean Fall of even years. 4(3-0) P: (MC 220 or PLS 160) or completion of Tier I writing requirement RB: (MC 221) or approval of college. REINSTATEMENT Domestic and international politics of Latin American or Caribbean countries. Conflict and cooperation among states of the region. Government policies to promote security, democracy, and growth. Effective Spring Semester 2025

COLLEGE OF SOCIAL SCIENCE

CJ 445	
<u>CJ 345</u>	Cyber-Crime and Cyber-Security Fall of every year. 3(3-0)-P: Completion of Tier I Writing Requirement P: (CJ 110 and CJ 220) and completion of Tier I writing requirement-R: Open to juniors or seniors in the School of Criminal Justice or in the Security Management Minor or approval of school. R: Open to juniors or seniors in the Criminal Justice Major or in the Security Management Minor or in the Peace and Justice Studies Minor or approval of school. Internet crimes and problems and procedures for cybersecurity. SA: CJ 445 Effective Spring Semester 2025
CJ 446	Open-Source Investigations Spring of every year. 3(3-0) P: CJ 445 R: Open to juniors or seniors in the Criminal Justice Major or in the Security Management Minor or approval of school.
NEW	Modern intelligence techniques to collect, exploit, and analyze publicly and commercially available information. Ethical and legal issues. Effective Spring Semester 2025
CJ 447	Digital Forensics Fall of every year. 3(3-0) P: CJ 445 R: Open to juniors or seniors in the Criminal Justice Major the Security Management Minor or approval of school.
NEW	Technical, legal, and practical scope of digital forensics. Application, techniques, and role of digital forensic investigations in law enforcement and private sector. Effective Spring Semester 2025
CJ 485	Critical Issues in Private Security <u>Critical Issues in Private Security (W)</u> Spring of every year. 3(3-0) P: CJ 385 R: Open to juniors or seniors in the School of Criminal Justice.
	Advanced topics in private security. Planning and administering. Organizing and staffing. Human relations. Management styles. Media relations. Effective Spring Semester 2025
CJ 882	Analysis of Contemporary Cyberthreats Spring of every year. 3(3-0)- R: Open to master's students in the School of Criminal Justice . <u>R:</u> <u>Open to master's students in the Cybercrime and Digital Investigation Major.</u> Capstone. Cybersecurity issues regarding individuals, industry, and governments. Individuals, groups, organized crime, terrorists, and nation states. Mitigation strategies. Identification of intervention points. Effective Fall Semester 2024

CJ 896	Policy Analysis under Conditions of Change Fall every year. Spring of every year. 3(3-0)- <u>P: CJ 811 and (CJ 887 or concurrently) P: (CJ 811 and (CJ 887 or concurrently)) or CJ 889</u> RB: At least 75% of MS course work complete <u>R: Open to graduate students in the School of Criminal Justice - R: Open to graduate students in the School of Criminal Justice.</u> Capstone. Methods of policy analysis in criminal justice settings. Policy analysis for the formulation, adoption, and implementation of changes. Effective Fall Semester 2024
CJ 897	Comprehensive Threat Assessment Fall of every year. Spring of every year. Summer of every year. 3(3-0) P: CJ 837 <u>RB: At least 75%</u> of Masters course work complete R: Open to graduate students in the Law Enforcement Intelligence and Analysis Major. Capstone. Methods of conducting a comprehensive threat assessment in criminal justice settings. Comprehensive threat assessment for the formulation, adoption, and implementation of prevention and intervention practices. Effective Fall Semester 2024
CJ 899	Master's Thesis Research Fall of every year. Spring of every year. Summer of every year. Fall of every year. Spring of every year. Summer of every year. 1 to 6 credits. A student may earn a maximum of 12 credits in all enrollments for this course. R: Open only to graduate students in the School of Criminal Justice. R: Open to master's students in the Criminal Justice Major. Planned research and writing directed by student's thesis committee. <u>Request the use of the Pass-No Grade (P-N) system.</u> Effective Fall Semester 2024
GEO 103 NEW	Introduction to Climate Change Studies Spring of every year. 3(3-0) A geographic exploration of climate change studies, including the introductory science and impacts, as well as possible climate scenarios and solutions. Effective Spring Semester 2025
GEO 302	Climates of the World Fall of odd years. 3(3-0) RB: GEO 206 or GEO 203 RB: GEO 103 or GEO 203 or GEO 206 or GEO 303 Regional climates and underlying atmospheric circulation patterns. Climate classification, physical climatic processes, spatial and temporal aspects of climate, climate changes. Sources and use of climate data. Effective Spring Semester 2025
GEO 303	Severe and Hazardous Weather Spring of even years. 3(3-0) P: GEO 203 or approval of department P: GEO 103 or GEO 203 or GEO 206 or GEO 302 or approval of department Extratropical cyclones, freezing precipitation and ice storms, lake effect snowstorms, cold waves, blizzards, thunderstorms, tornadoes, downbursts, tropical cyclones, floods, drought, and heat waves. Effective Spring Semester 2025
GEO 402	Agricultural Climatology Fall of even years. 3(3-0) Interdepartmental with Biosystems Engineering, Biosystems Engineering, Biosystems Engineering, Biosystems Engineering P: (LB 117 or concurrently) or (LB 118 or concurrently) or MTH 103 or MTH 103B or (MTH 116 or concurrently) or (MTH 124 or concurrently) or (MTH 132 or concurrently) or (MTH 152H or concurrently) or approval of department <u>RB: GEO</u> <u>103 or GEO 203 or GEO 206 or GEO 302 or GEO 303</u> Relationships between climate and agriculture in resource assessment, water budget analysis, meteorological hazards, pests, crop-yield modeling, and impacts of global climate change. Effective Spring Semester 2025

GEO 405	Weather Analysis and Forecasting Weather and Climate Forecasting Spring of even years. 4(3-2)-P: (GEO 203 or approval of department) and ((LB 117 or concurrently) or (LB 118 or concurrently) or MTH 103 or MTH 103B or (MTH 116 or concurrently) or (MTH 124 or concurrently) or (MTH 132 or concurrently) or (MTH 152H or concurrently) or approval of department) P: (GEO 103 or GEO 203 or GEO 206 or GEO 302 or GEO 303 or approval of department) and ((LB 117 or concurrently) or (LB 118 or concurrently) or MTH 103 or MTH 103B or (MTH 116 or concurrently) or (MTH 124 or concurrently) or (MTH 132 or concurrently) or (MTH 152H or concurrently) or approval of department) Dynamic and thermodynamic principles of atmospheric science applied to the development and evolution of extratropical cyclones. Laboratory sessions include analysis of current observations and satellite imagery. Physical laws, theories, and principles of mass, energy, and motion of the atmosphere. Laboratory sessions include analysis of current observations, numerical models, and other forecast products.
GEO 409	Effective Fall Semester 2025 Global Climate Change and Variability Fall of odd years. <u>Fall of every year.</u> 3(3-0)- <u>P: GEO 203 or GEO 206</u> <u>P: GEO 103 or GEO 203 or</u> <u>GEO 206 or GEO 302 or GEO 303 or approval of department</u>
	Analysis of climate change and variability at various time and space scales. Climate systems, paleoclimatology, global warming, climate models, and climate impact assessment. Effective Fall Semester 2025
GEO 480	Undergraduate Seminar in Geography (W) Fall of every year. 3(3-0) P: Completion of Tier I Writing Requirement-RB: For undergraduate students with a major or minor in the Department of Geography, Environment, and Spatial Sciences RB: Open to juniors or seniors in the Department of Geography, Environment, and Spatial Sciences. R: Open to juniors or seniors in the Department of Geography, Environment, and Spatial Sciences. Professional development, history, philosophy, and methodology in the geographic discipline. Effective Spring Semester 2025
PSY 815	Quantitative Research Design and Analysis in Psychology Fall of every year. 3(2-2) <u>3(3-0)</u> R: Open to graduate students in the Department of Psychology. Experimental and non-experimental research designs. Analysis of variance and multiple regression. Effective Fall Semester 2025
SW 845	Administrative Skills in Social Work Fall of every year. Spring of every year. Summer of every year. 3(3-0)-P: SW 810 or SW 812B P: SW 810 R: Open to graduate students in the Master of Social Work in Clinical Social Work - Two Year Program or in the Master of Social Work in Clinical Social Work - One Year Program or approval of school. Not open to students with credit in SW 865. Knowledge and skills for social work practice in an organizational context. Effective Fall Semester 2024