MSU FOOD SYSTEMS WORKSHEET AND HCCC CULINARY EQUIVALENTS

REVISED 7/29/19

I. MSU GENERAL EDUCATION REQUIREMENTS	MSU CREDITS	HCCC EQUIVALENTS	HCCC CREDITS	IV. MSU MAJOR REQUIREMENTS	MSU CREDITS	HCCC EQUIVALENTS	HCCC CREDITS
A. New Student Seminar (GNED-199)		CSS-100	1	**A. Nutrition & Food Sci Core -26 cr**			
C. Communication				NUFD-130 Intro to Nutri & Food Sci Prof		CAI-125	1
1. Writing (WRIT-105)		ENG-101	3	NUFD-150 Food Comp & Scientific Prep)	3		
2. Literature (WRIT-106)		ENG-102	3	NUFD-153 Dynamics of Food & Society		HUM-128	3
3. Communication (CMST-101)		ENG-112	3	NUFD-192 Nutrition with Laboratory (NUFD130 Pre- or Coreq)		BIO-201 and CAI-225	3+2(5)
D. Fine and Performing Arts	3			(NUFD150) NUFD-240 Sani Mgt & Food Microbio: Cert		CAI-115	3
				NUFD-258 Experimental Food Science (NUFD150; NUFD192)	3		
F. Humanities				NUFD-381 Applied Nutrition in Life Cycle (NUFD257 Pre- or Coreq)	3		
1. Great Works and Their Influences	3			NUFD-404 Introduction to Research (MATH109 NUFD381 Pre- or Coreq)	3		
2. Philosophical and Religious Perspectives				NUFD-452 Org Mgt of Food Service Syst (NUFD381 Pre- or Coreq)	3		
G. Computer Science		CSC-100	3	**B. Food Systems Concentration Requirements – 18 cr**			
H. Mathematics (MATH-109)	↔ satisfied by MSU Collateral Course			NUFD-253 Quantity Food Purchasing & Production (NUFD192)		CAI-121	3
I. Natural Science Lab (NUFD-192)		See Major	Equivalent Counts toward major	NUFD-299 Prof Dev Car Fd, Nutr & Wellness (NUFD130)	3		
J. Physical Education	2			NUFD-310 International Cultures & Cuisines (NUFD240)	3		
K. Social Science				NUFD-450 Quantity Food Applications (NUFD240; NUFD381 Pre- or Coreq)	3		
1. American/European History	3			NUFD-392 Food Syst & Agribusiness Issues (NUFD253 Pre- or Coreq)	3		
2. Global Cultural Perspectives	3			NUFD-409 Internship in Nut & Food Sci (NUFD299;NUFD381)	Waived – students take 200 hrs in CAI225		
3. Social Science Perspectives (NUFD-153)		See Major	Equivalent Counts toward major	NUFD-353 Catering & Banquet Mgt (NUFD240)	3		
				C. Required Major Elective - 9-10 cr			

L. GenEd Elective (CHEM-113) (4-cr)	←→Satisfied by MSU Collateral Course			NUFD254 Food Service Equip & Fac (NUFD253) NUFD284 Glob Persp in Food & Nutr (NUFD192) NUFD387 Molecular Cuisine (NUFD240) NUFD405 Concepts of the Sommelier (NUFD381) NUFD394 Non Profit Management (NUFD240 OR NUFD253 OR NUFD257 Pre- or Coreqs) NUFD360 Urban Agri & Sust Food Syst (NUFD240 OR NUFD253 OR NUFD257 Pre- or Coreqs) NUFD496 Sel Topics Advanced Culinary Tech (NUFD310 Prereq AND NUFD450 Coreq) NUFD470 Sel Topics in Nutr & Food Sci (NUFD304 OR Deptl Approval)	3 Take any additional course by advisement; NUFD 387 or NUFD 470 recommended	CAI-227 (2) CAI-228 (2) CAI-224 (2)	6
GENERAL EDUCATION REQ TOTAL	**14**						
II. World Languages and Cultures Requirement							
World Lang 1. _____)	3						
World Lang 2. _____)	3						
World Cultures (satisfied by HUM128)		See Major	Equivalent Counts toward major				
WORLD LANGUAGES AND CULTURES REQ TOTAL	**6**			**C. Food Systems Collateral Courses – 7 cr**	**7**		
				CHEM-113 Fundamentals of Chem	4		
III *Free electives (from HCCC AAS) **See attached HCCC work program**	26			MATH-109 Statistics	3		
				TOTAL MSU CREDITS			**60**
				HCCC Transfer credits toward major			**34**
				HCCC Free electives (from AAS)			**26**
				TOTAL CREDITS FOR MSU B.S.			**120**