## Kansas City Kansas Community College Transfer Program to Ottawa University Adult, Professional and Graduate Studies



## Mathematics, B.A. 2017-18 Catalog

- Ottawa University (OU) will accept up to 80 hours of **KCKCC** credit toward a bachelor's degree as outlined in the Transfer Advantage agreement.
- This degree qualifies for the Transfer Advantage program. This program reduces the cost per credit hour to \$299\* for Associate degree graduates (charged at rate \$200 below standard undergraduate tuition rate; tuition rates are subject to change).
- In order to graduate from OU, a student must have 124 semester credits, 44 of which must be upper-division, and a minimum of 30 credits must be taken at OU.
- In order to graduate from OU, each student is required to complete at least 28 credits in the major, of which 12 credits must be upper-division courses from OU. Additionally, to graduate, students must complete eight credits in the Liberal Arts Core; six credits in each of the four breadth areas (see II below); and UNV 11000 Seminar for Significance.
- Credits taken as Activity and/or Skill building courses (i.e. typing, tennis, band, HVAC, etc.) will transfer as electives with a limit of four credit hours being accepted per activity.

Ottowa University Descriptor out	VCVCC Substitutions	
Ottawa University Requirements	KCKCC Substitutions	
I. Liberal Arts Sequence (8 credit hours)	T	
LAS 30012 Writing and Critical Thinking in the	No substitutions – must be	
Liberal Arts	completed at OU	
LAS 45012 Global Issues in the Liberal Arts		
UNV 11000 Seminar for Significance		
II. Breadth Area Courses		
Art/Expression (6 credit hours)		
Examples: Performance Art, Foreign Language,		
Composition/Creative Writing, Speech,		
Communication, Music or Dance		
Social/Civic (6 credit hours)		
Examples: Anthropology, Psychology, Sociology,		
Political Science, Economics or History		
Science/Description (6 credit hours)		
Examples: Accounting, Math, Statistics, Natural		
Science, or Health and Nutrition		
Value/Meaning (6 credit hours)		
Examples: Literature, Theory of Art, Theory of Music,		
Ethics, Religion, Philosophy, or Critical Thinking		
III. Required Major Courses		
MAT 20043 Discrete Mathematics	No substitution	
MAT 21044 Calculus I	MATH 0120 Calculus I	
MAT 21144 Calculus II	MATH 0121 Calculus II	

MAT 22043 Linear Algebra	No substitution
MAT 30243 Transition to Higher Mathematics	No substitution
MAT 31044 Calculus III	MATH 0224 Calculus and Analytic
	Geometry III
MAT 31143 Probability	No substitution
MAT 32044 Inferential Statistics	No substitution
MAT 33043 Differential Equations	MATH 0227 Differential Equations
MAT 42143 Abstract Algebra	No substitution
MAT 43443 Numerical Methods	No substitution
MAT 45143 Introduction to Real Analysis	No substitution
MAT 49201 Integrative Seminar in Mathematics	No substitution

This transfer guide is applicable to Ottawa University Adult, Professional and Graduate programs only and is invalid if the requirements for this major and/or Bachelor's degree are revised.

It is the STUDENT'S RESPONSIBILITY to check for updates to all transfer information. This transfer program is provided as a service and is updated at least annually. Degree requirements at the four-year colleges are subject to change by those institutions.