

Johnson County Community College Transfer Program to Ottawa University Adult, Professional & Graduate Studies Secondary Education: Mathematics B.A. 2021-2022 Catalog

Contact: Amy Mathews Phone: 913-226-8614

Email: <a href="mailto:amy.mathews@ottawa.edu">amy.mathews@ottawa.edu</a>

Home Page: <u>JCCC.Transferadvantage.com</u>

- Ottawa University (OU) will accept up to 80 hours of **JCCC** 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 \$350 for Associate degree graduates.
- In order to graduate from OU, a student must have 120 semester credits, 42 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 30001 Academic Success and Personal 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.

Ottawa University Requirements	JCCC Substitutions
I. Liberal Arts Sequence	
LAS 30012 Writing and Critical Thinking in the Liberal	No substitutions – must be completed
Arts	at OU
LAS 45012 Global Issues in the Liberal Arts	
UNV 30001 Academic Success and Personal	
Significance	
II. Breadth Area Courses (6 credit hours in each area)	
Note prerequisites for required courses on page 2	
Art/Expression (6 credit hours)	***
Examples: Performance Art, Foreign Language,	
Composition/Creative Writing, Speech,	
Communication, Music or Dance	
Social/Civic (6 credit hours)	
PSY 12053 General Psychology (required)	PSYC 130 Introduction to Psychology (required)
Additional 3 hours –	
Examples: Anthropology, Psychology, Sociology,	*** for Additional 3 hours
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	

<sup>\*\*\*</sup> Ottawa General Education Requirements Transfer Advising Guide for a list of JCCC courses that meet these requirements.

Updated 08/19/2021

III. Required Major Courses	
MAT 20043 Discrete Mathematics	MATH 175 Discrete Mathematics*
MAT 21044 Calculus I	MATH 241 Calculus I*
MAT 21144 Calculus II	MATH 242 Calculus II*
MAT 22043 Linear Algebra	MATH 246 Elementary Linear Algebra*
MAT 26043 College Geometry	MATH 118 Geometry*
MAT 31143 Probability	No substitution
MAT 30243 Transition to Higher Mathematics	No substitution
MAT 32044 Inferential Statistics	No substitution
MAT 33043 Differential Equations	MATH 254 Differential Equations*
MAT 42143 Abstract Algebra	No substitution
IV. Professional Education Courses	
EDU 30731 The Teaching Profession I	EDUC 121 Introduction to Teaching*
EDU 31233 Educational Psychology	PSYC 225 Educational Psychology*
EDU 33035 Foundations of Schools in a Diverse	No substitution
Society	
EDU 31132 The Exceptional Child	EDUC 220 Survey of the Exceptional
	Child*
EDU 34500 Secondary Methods & RICA	No substitution
EDU 34600 Specialized Secondary Methods/Practicum	No substitution
EDU 44033 SEI Methods for ELL II	No substitution
Clinical Practice (8 credits)	
EDU 49021 Student Teaching I	No substitution
EDU 49022 Student Teaching II	No substitution

<sup>\*</sup> JCCC course has a prerequisite or corequisite.

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 guide is provided as a service and is updated as needed. Degree requirements at the four-year colleges are subject to change by those institutions. To ensure you have the most accurate up to date information about the program, it is imperative you meet with an advisor at the transfer institution.