

BACHELOR PLUS PROGRAM INITIAL TEACHER LICENSURE PROGRAM: <u>INTEGRATED MATHEMATICS</u> ADOLESCENCE TO YOUNG ADULT (7-12) CHECKSHEET 2025-2026 CATALOG

Advising Questions: 419 289 5486 or email

419.289.5486 or email COE-advising@ashland.edu

The initial review of all transfer credit associated with this

checksheet is nonbinding and unofficial until the courses have been approved by the Office of Records and Registration.

EVALUATION FOR (Name):		STUDENT ID#_		
EMAIL ADDRESS: _		PHONE NUMBER:	ER:	
DEGREE:	DATE:	COLLEGE/UNIVERSITY:	GPA:	
AU ADVISOR:		DATE:		
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PROGRAM CANDIDACY: Admission to teacher education occurs at the completion of the first 12 hours of undergraduate and graduate coursework after having been accepted into the program at AU. Criteria for admission include, but are not limited to, the following: (a) a 3.0 program GPA and (b) qualifying test scores. Students not meeting candidacy requirements will not be allowed to continue *Education Coursework* until these requirements are achieved.

CONTINUED CANDIDACY IN PROGRAM: Candidates are to maintain a cumulative grade point average of 3.0 or above. College of Education courses below a C must be repeated.

RECOMMENDATION FOR LICENSURE:

APPLICATION DEADLINE Once a candidate has completed the required coursework for a given program, they must apply for licensure within one year in order to be recommended by Ashland University.

REQUIRED TESTS: The following licensure test(s) must be passed before AU will recommend a candidate to the Ohio Department of Education (ODE) for this license. This list is subject to change by the ODE.

 Ohio Assessment for Educators (OAE) Tests: Assessment of Professional Knowledge 7-12 (003) and Integrated Math: Math (027)

TRANSFER POLICY:

- Up to 12 semester hours of transfer coursework may be applied to the Education Coursework on the following page.
- Required Education Coursework:
 - All undergraduate and graduate coursework transferred in for the Education Coursework must have been completed within 10 years of beginning the program. EDCI 232/505 or equivalent must have been completed within 5 years.
 - Undergraduate education courses must have a grade of C or above and graduate courses must have a grade of B or above to qualify for transfer.
- Required Content-Area Coursework: Individual departments determine appropriate age of courses; undergraduate courses must have a grade of C or above and graduate courses a grade of B or above to be transferred to AU.
- Course syllabi may be required for transfer credit.
- Official transcripts from originating accredited institution(s) are required.
- After entering the program, all courses taken at other accredited institutions must be approved prior to enrolling in the course(s). The *Transient Student Form* must be completed and approved by the Office of Records and Registration. No transfer credit will be given until an official transcript from the originating accredited institution has been submitted to Ashland University.

REQUIRED EDUCATION COURSEWORK:

				if transferred, list institution name, course
NUMBI	ER	TITLE	HRS	number, title, year, semester, & grade
EDFN	586	EFFECTIVE INSTRUCTION	3	

EDIS	546	INTRODUCTION TO EDUCATIONAL INTERVENTION	3	
EDFN	512	TEACHING AND LEARNING PROCESS	3	
COURSE	CREDITS	BELOW MUST BE RECEIVED FROM ASHLAND UNIVERSITY:		
EDCI	505	INTRO. TO THE PRINCIPLES OF INSTRUCTIONAL TECHNOLOGY blocked with EDFN 587 Field Experience	3	
EDFN	587	MULTICULTURAL FIELD EXPERIENCE blocked with EDCI 505	3	
PSYC	218	PSYCHOLOGY OF ADOLESCENCE	3	
READ	550	CONTENT AREA LITERACY **	3	
COURSE	CREDITS	BELOW MUST BE RECEIVED FROM ASHLAND UNIVERSITY:		
EDCI	517	TEACHING THE 21 ST CENTURY ADOLESCENT: MATHEMATICS	3	
EDFN	588	ASSESSMENT, INSTRUCTION, EVALUATION & INTERVENTION FIELD EXPERIENCE blocked with above Methods Class	3	<u> </u>
COURSE	CREDITS	BELOW MUST BE RECEIVED FROM ASHLAND UNIVERSITY:		
EDFN	520	SOCIAL & PROFESSIONAL ISSUES	2	
EDCI	602	INTERNSHIP FOR ADOLESCENT/YOUNG ADULT 7-12	10	
	HOURS C	OF REQUIRED EDUCATION COURSEWORK:	39	
ADDIT		REQUIRED CONTENT-AREA COURSEWORK: To meet pro	-	
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MATH 223	DISCRETE MATHEMATICS I (prereq. 3 yrs. HS College prep Math)	3	
MATH 230	MATHEMATICAL MODELING (prereq. MATH 206, 223)	3	
MATH 250	MATHEMATICAL PROOF (MATH 223)	1	
MATH 305	CALCULUS III (prereq. MATH 206)	4	
MATH 307	LINEAR ALGEBRA (prereq. MATH 202, 206 or 224)	3	
MATH 309	HISTORY OF MATHEMATICS (prereq. MATH 202 or 206, & 223)	3	
MATH 311	MODERN GEOMETRY (prereq. MATH 206, 223 & 250)	3	
MATH 317	PROBABILITY (prereq. MATH 223, 250 & 202 or 206)	3	
MATH 415	ABSTRACT ALGEBRA (prereq. MATH 223, 250 & 307)	3	_
CS 101	LOGIC AND COMPUTING (prereq. 2 yrs. HS algebra)	3	
MATH 450	*SEMINAR (prereq. Junior or Senior status, Advisor permission) *These course credits must be received from Ashland University.	1	
Select <u>ONE</u> electi	ive course from the following:	<u>(3-5)</u>	
CS 121	COMPUTER PROGRAMMING I (CS 101)	(3)	
MATH 217	THEORY OF ARITHMETIC & GEOMETRY (Math ACT 18 or above, Math SAT 480 or above or MATH 100)	(3)	
MATH 224	DISCRETE MATHEMATICS II (MATH 223)	(3)	
MATH 319	NUMBER THEORY (MATH 206, 223 & 250)	(3)	
PHYS 201	GENERAL PHYSICS I (prereq. HS algebra & geometry)	(4)	
PHYS 205	UNIVERSITY PHYSICS I (MATH 206)	(5)	
TOTAL HOURS	OF REQUIRED CONTENT-AREA COURSEWORK:	46-48	
those mathema chair of the Dep through Ashlan	ing their transcripts to the College of Education, potential Bachelor tics courses that they wish to receive credit for are from Ashland Unartment of Mathematics and Computer Science to determine if the d University. If a given course is not approved, the candidate is to coa C or above (per Ashland University policy).	niversity. These courses are co	e materials will be reviewed by the mparable to those provided

DEPARTMENT CHAIR SIGNATURE (IF APPLICABLE):	DATE:
TRANSCRIPT EVALUATOR'S SIGNATURE:	DATE:

IMPORTANT NOTES:

- Program Checksheets completed prior to an individual's acceptance to the university are nonbinding and unofficial. The student's Program Checksheet is simply a list of the required courses for the degree or licensure. If the individual's application to the university is not submitted and approved within one semester of the date on the Checksheet, or the requirements for a given program have changed, they will be required to sign a new Program Checksheet. It is the student's responsibility to notify the university should they change from one degree, licensure, or endorsement program to another or add an additional program.
- It is the student's responsibility to submit all appropriate transcripts required for transfer credit. This should be
 completed within the first semester. Transfer credit noted on a Program Checksheet is not official until it has been
 reviewed and approved by the Office of Records and Registration. The student needs to monitor the status of his or
 her transfer credit.

• Students are to contact the Financial Aid Office when a change in the program occurs. Changes may result in an increase in the number of hours required to complete a program and may result in potential changes in financial obligations due to a change in the academic program.

Admission to Fields Tests and Pathways:

Before admission to the first field at Ashland University, students must satisfactorily complete the following College of Education Tests or Academic Pathways for Reading, Writing, and Math.

Test preparation and registration information is on the next page.

Reading - One of the following:

- 1. ACT minimum score Reading: 20
- 2. SAT minimum score of Critical Reading: 490 (pre 3/16/2021) or 530 (post 3/16/2021)
- 3. Praxis Core minimum score of Reading: 156, test code 5712, or 5713 (identical tests)**
- 4. Reading Pathway*: An Accuplacer Reading minimum score of 263. And a minimum grade of B in Historical Reasoning (112, 113, 212, 213), Humanities (page 158), or Religion Core (106, 107, 109). AYA Integrated Language Arts or Middle Grades Language Arts majors are not eligible for the Reading Pathway. All other licenses are eligible.

Writing - One of the following:

- 1. ACT minimum score of English: 19
- 2. SAT minimum score of Critical Reading: 490 (pre 3/16/2021) or 530 (post 3/16/2021)
- 3. Praxis Core minimum score of Writing: 162, test code 5722, or 5723 (identical tests)**
- 4. Writing Pathway*: A minimum grade of B in English 101, English 102, or equivalent. <u>AYA Integrated Language Arts and Middle Grades Language Arts majors are not eligible for the Writing Pathway. All other licenses are eligible.</u>

Math - One of the following:

- 1. ACT minimum score of Math 18
- 2. SAT minimum score of Math 500 (pre 3/16/2021) or 520 (post 3/16/2021)
- 3. Praxis Core minimum score of Math 152, test code 5732, or 5733** (5732 has more Geometry, 5733 has more Statistics)
- 4. Math Pathway*: A minimum grade of B in any course with a MATH prefix of 108 or above. <u>AYA Integrated Mathematics and Middle Grades Mathematics majors are not eligible for the Math Pathway. All other licenses are eligible.</u>

Pathway Notes***:	To be filled in by COE transcript evaluator only
Reading:	
Writing:	
Mathematics:	

ACT/SAT/Praxis Core test scores should be submitted directly to Ashland University or the student must provide an official copy of test scores to the appropriate office.

^{*}All Pathway courses must have been taken within ten years of admission to AU Teacher Education.

^{**} The combined test codes are 5751 or 5752. These codes are for all three tests taken together, the scores are the same as above. Retake only the individual tests that are not passed.

^{***}Bachelor's Plus students Pathways are part of the admission process.

Students must have been accepted as candidates in the program prior to registering for a field experience.	

Test Preparation and Registration Information:

1) Praxis Cores Tests:

- a) Preparation
 - i) https://www.ets.org/praxis/register/how
 - ii) Note that the complete purpose of a practice test is to see if you can identify the topics and anticipate if you will be able to answer a number of additional questions about the topic correctly. The purpose of a practice test is not to just see if you can get the questions correct.
 - iii) The ETS site has excellent Kahn test preparation material for all three tests.
 - iv) The aleks.com website also has very good math preparation material. Follow these steps:
 - (1) Aleks.com
 - (2) Select Independent Use in the lower right corner
 - (3) Select Buy Aleks Now
 - (4) Select again Buy Aleks Now
 - (5) Under Market select Higher Education Math
 - (6) Under course select Pre-Algebra
 - (7) Then follow the instructions.
 - v) Additional practice problems for all of the tests include: ACT, SAT, and Praxis I.
- b) Registration
 - i) Registration is easy: https://www.ets.org/praxis/register/how
 - ii) Home proctoring is available, but is not working very well.
 - iii) When registering for a test select Register Now. Do NOT select State Testing Requirements.
 - iv) The tests cost \$90 each or \$150 for all three
 - v) Note that if you register for all three tests during a single internet event, you will save about \$120.

2) Accuplacer Tests

- a) Preparation:
- b) Test Preparation: https://accuplacer.collegeboard.org/students/prepare-for-accuplacer/practice
- c) The Accuplacer Reading test may only be repeated after 30 days from the previous administration.
- d) Scores/Registration:
 - i) If your Accuplacer test was previously taken, request that your advisor send test scores to:

 Jane Bauer, Coordinator of Blackboard & Data Analytics, Schar College of Education jbauer7@ashland.edu
 - ii) If you have not taken the Accuplacer Reading test you may schedule an appointment at the LCCC Testing & Assessment Center, 440.366.7773 or 440.366.7654 or schedule on line: testingcenter@lorainccc.edu.

 Request that the LCCC test center send your scores to the same email address as above.

 Main campus students see number 4 below.
- 3) ACT/SAT/Praxis Core test scores should be submitted directly to Ashland University Registrar, or students must send a copy of the official test scores to the same email address as above.
- 4) Ashland University, Main Campus Test Center

The <u>Test Center on the main campus</u> is now open. The center provides the Accuplacer test, but not the Praxis Core or ACT tests. The Center also provides the OAE tests.

I have reviewed all pages of this document with the individual requesting this Program Checksheet.