## Middle Level Education (Grades 4-9) Math \& Social Studies 520305BS

The following information is intended only as a supplemental guide. Official degree requirements are established at the time of transfer and admission to the degree-granting college. Students should refer to the Degree Progress Report (DPR) which is definitive for graduation requirements. Completion of this degree within the identified time frame below is contingent upon many factors, including but not limited to: class availability, total number of required credits, work schedule, finances, family, course drops/withdrawals, successfully passing courses, prerequisites, among others.

General Education courses are required for all majors. Unless a course is specified, refer to the General Education website: https://www.uakron.edu/general-education/ OR your Degree Progress Report (DPR) for course options.
*Preadmission Courses - Completion of these courses (*) is required for admission into the School of Education. A minimum 2.5 GPA is required in the preadmission coursework and a cumulative GPA of 2.5, including transfer work, is required for admission. Students must be admitted into the BCAS LBJFF School of Education in order to take many of the Professional Education, Literacy Core, and Content Specific courses.

CURRICULUM GUIDE FOR STUDENTS ADMITTED TO THIS PROGRAM FOR FALL 2023 OR LATER:

| $1^{\text {st }}$ Year | Fall Semester | Credit Hours | Prerequisites | Field Hours |
| :---: | :---: | :---: | :---: | :---: |
| *ENGL 111 | English Composition I (Note a) | 3 | Appropriate placement by advisor; |  |
| MATH 143 OR MATH 144 | Tech Algebra \& Trig I w/ Support (Note d) OR <br> Technical Algebra \& Trigonometry I | $5$ | Appropriate placement by advisor; |  |
| *POLIT 100 | Government and Politics in the US (Note c \& g) | 3 |  |  |
| *COMM 105 OR COMM 263 | Intro to Public Speaking <br> OR <br> Prof Communic \& Presentation | 3 |  |  |
| * | Gen Ed Natural Science with lab (Note b) | 4 |  |  |
| Total |  | 17-18 |  |  |


| 1 St Year | Spring Semester |  |  |  |
| :--- | :--- | :---: | :--- | :--- |
| ${ }^{*}$ ENGL 112 | English Composition II (Note a) | 3 | ENGL 111 or equivalent; |  |
| ${ }^{*}$ GEOG 100 | Intro to Geography (Note c \& g) | 3 |  |  |
| $*$ | Gen Ed Natural Science (Note b) | 3 |  |  |
| EDCI 240 | Foundations of Literacy | 3 |  |  |
| STAT 260 | Basic Stats (Note d \& Note g) | $3-4$ | Appropriate placement by advisor |  |
| OR | OR |  |  |  |
| STAT 250 | Stats for Everyday Life | $\mathbf{1 5 - 1 6}$ |  |  |
| Total |  |  |  |  |


| $\mathbf{2 n}^{\text {nd }}$ Year | Credit <br> Hours |  | Prerequisites | Fill Seld <br> Hours |
| :--- | :--- | :---: | :--- | :--- | :--- |
| EDFN 200 | Introduction to Education (Note f) | 3 | ENGL 111 \& COMM 105 | 10 hrs |
| EDML 100 | Orientation: Mdd Lvl Education | 0 | Corequisite: EDFN 200 |  |
| EDFN 220 | Educational Psychology | 3 | EDFN 200 (may be taken as prerequisite or <br> corequisite) |  |
| EDIS 225 | Intro to Exceptionalities | 3 | EDFN 200 (may be taken as prerequisite or <br> corequisite); |  |
| EDCI 223 | Urban Youth Mentoring (CI tag) (Note f) | 3 | 30 hrs |  |
| MATH 140 | Mathematics for Early/Middle Teachers 1 <br> (Note g) | 3 | STAT 250, STAT 260, or MATH 145 with C- <br> or better grade; FALL ONLY |  |
| Total |  | $\mathbf{1 5}$ |  |  |


| $\mathbf{2}^{\text {nd }}$ Year | Spring Semester |  |  |  |
| :--- | :--- | :---: | :--- | :--- |
| EDCI 308 | Instructional Design and Assessment (Note f) | 6 | EDFN 220 and EDIS 225 | 30 hrs |
| EDCI 241 | Word Study, Phonics and Spelling | 3 | EDCI 240 |  |
| MATH 240 | Mathematics for Early/Middle Teachers 2 <br> $($ Note g) | 3 | MATH 140 with grade C- or better; <br> SPRING ONLY; |  |
|  | Gen Ed Arts | 3 |  |  |
| Total |  | $\mathbf{1 5}$ |  |  |


| $\mathbf{3}^{\text {rd }}$ Year | Fall Semester |  |  |  |
| :--- | :--- | :---: | :--- | :--- |
| EDCI 440 | Literacy in the Content Areas (Note f) | 3 | EDCI 308 | $\mathbf{2 0} \mathbf{~ h r s ~}$ |
| EDML 300 | Middle Level Education (Note f) | 3 | EDCI 308 prereq or coreq | $\mathbf{1 5 ~ h r s ~}$ |
| MATH 208 | Discrete Math (Note g) | 4 | MATH 140 with grade C- or better |  |
| EDCI 251 | Teaching Personal Finance in PK-12 (Note g) | 3 |  |  |
| HIST 250 | US History to 1877 (Note g) | 3 |  |  |
| Total |  | $\mathbf{1 6}$ |  |  |


| 3rd Year | Spring Semester |  |  |  |
| :--- | :---: | :---: | :--- | :--- |
| EDCI 445 | Assessment \& Instruction in Literacy <br> (Note f) | 3 | EDCI 240, EDCI 241, EDCI 440; C or better <br> required in all Literacy courses as prereq | $\mathbf{3 0}$ hrs |
| EDML 338 | Teaching Social Studies to Middle Childhood <br> (Note f) | 3 | EDCI 308; Admission to School of Education; <br> SPRING ONLY | $\mathbf{1 5}$ hrs |
| EDML 342 | Teaching Math to Middle LvI Learners <br> (Note f) | 3 | EDCI 308; Admission to School of Education; <br> SPRING ONLY | $\mathbf{1 5 ~ h r s ~}$ |
| HIST 200 | Empires of the Ancient World <br> (Gen Ed Humanities/GD tag) (Note g) | 3 |  |  |
| HIST 251 | US History Since 1877 (Note g) | 3 |  |  |
| Total |  | $\mathbf{1 5}$ |  |  |


| $4^{\text {th }}$ Year | Fall Semester |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| MATH 441 | Concepts of Geometry (Note g) | 4 | MATH 208 with grade C- or better; FALL ONLY; |  |
| HIST 470 | Ohio History (Note g) | 3 | a minimum of 48 credits or permission of the instructor |  |
| HIST 323 OR HIST 324 | Europe from Revol to WWI (Note g) OR <br> Europe from WWI to Present (Note g) | 3 | a minimum of 32 credits or permission of the instructor |  |
|  | Gen Ed Arts or Humanities | 3 |  |  |
|  | General Elective | 2-3 | See faculty advisor to determine if needed |  |
| Total |  | 15 | Apply for Student Teaching. See notes below regarding OAE Tests. |  |



## ALERT:

1) By the end of your first 48 credit hours attempted, you must have completed your General Education English, Math, and Speech requirements;
2) By the end of your first 48 credit hours attempted, you must have declared a major and transferred to (been accepted by) a degree granting college at The University of Akron.

Pre-admission Advisors: https://www.uakron.edu/education/current-students/undergraduate-advising
Faculty Advisors: Math: Dr. Lynne Pachnowski, Imp@uakron.edu Social Studies: Dr. Renee Mudrey, rm52@uakron.edu

Also see the School of Education website: https://www.uakron.edu/education/
Course substitutions or waivers may only be approved by the faculty advisor for this program.

NOTES:
a. English Comp I (ENGL 111) and English Comp II (ENGL 112) are the recommended classes to the meet the General Education Writing requirement. English (2020:121) can be used to fulfill the English Composition I requirement and Technical Report Writing (ENGL 222) can be used to fulfill the English Composition II requirement. C or higher grade required for admission to the School.
b. Natural Science Requirement: Seven credits of Natural Science are required for general education and preadmission. One course must include a lab section. A variety of science courses are offered; see Gen Ed Guide and/or Degree Progress Report (DPR) for course options.
c. Social Science Requirement: 6 credits of Social Science are required for General Education and preadmission. see Gen Ed Guide and/or Degree Progress Report (DPR) for course options.
d. Placement for a Math/Stats/Logic course is determined through academic advisor. Eligibility for math courses is determined via placement test score, ACT and/or SAT-R scores, AP scores, or prior college level courses.
e. The Student Teaching experience is considered full time teaching and is to be taken in the last semester of the program. Due to the nature of this experience students are not permitted to take other courses other than what is recommended in the last semester as listed above. Students should see the Director of Student Teaching and should review: https://www.uakron.edu/education/student-teaching/
f. FBI/BCI: Certain education courses require BCI and FBI background checks which are used by area schools for placement made during the day. The Ohio Department of Education maintains a list of criminal convictions that disqualify applicants for a state educator license.

Please review: https://www.uakron.edu/education/student-teaching/fbi.dot
g. 42 credits of Teaching Field Content courses required. A 2.5 gpa is required in teaching content coursework. A variety of courses count for content requirements; see DPR for options. Please note that some courses require prerequisites and some courses will also double dip with General Education requirements.

NOTE: This 4-year plan assumes students will take additional credits during summers to fulfill the requirements, unless credits can be used from High School (AP credit, CCP, etc).

NOTE: ALL Education and Literacy courses REQUIRE a C or better grade in order to student teach and graduate.
Ohio Assessments for Educators and edTPA: For state of Ohio Teacher Licensure, candidates must pass all required state examinations. See faculty advisor for additional information or review the following: https://www.uakron.edu/education/current-students/licensure/.

002: Professional Knowledge; if student passed the edTPA during student teaching, 002 is not required
030: Middle Grades Math
031: Middle Grades Social Studies
043: Special Education
090: Foundations of Reading

TRANSFER TO THE LBJFF SCHOOL OF EDUCATION: Students can arrange for an inter-college transfer (ICT) through an appointment with their academic advisor in their current degree-granting college.

NOTE: This document is intended to be a guide only and is subject to change without notice. Students should consult with their advisor regularly.

