



# Western Kentucky University Owensboro Regional Campus

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wku.edu/owensboro

## Steps to Earning a B.S. in Middle Grades Education (#579) Math and Language Arts

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|--|--|
| <ol style="list-style-type: none"> <li>1) Complete AA at OCTC.<br/>Include: PSY 100 or PY 110<br/>ENG 101,102, COM 181 with at least a 2.5 GPA. None of these courses can be below a C</li> <li>2) Make application to WKU</li> <li>3) Send all previous college transcripts to WKU Admissions Office</li> <li>4) Meet with a WKU advisor each semester until 90 hours is Completed and an Application for Graduation is on file With the Office of the Registrar</li> <li>5) Follow suggested program of study below:<br/>Keep in mind:             <ul style="list-style-type: none"> <li>- courses listed fulfill certification requirements</li> </ul> </li> </ol> | <ul style="list-style-type: none"> <li>- teacher education folder must be complete before signing up for methods courses</li> <li>- must have 2.5 GPA in education and emphasis courses as well as a 2.5 overall GPA</li> <li>- must have testing component (SAT, ACT, GRE, PPST) before entering methods courses</li> <li>- MGE 385 should be taken prior to all specific methods courses, however it can be taken concurrent with one</li> <li>- MA 201/MATH 403 (offered Fall Only)</li> <li>- MA 202/MATH 411 (offered Spring Only)</li> <li>- MGE 475 (offered Fall only)</li> <li>- MGE 477 (offered Spring only)</li> <li>- Degree from WKU requires 42 hours of upper level (300-400) coursework. Additional electives may need to be taken to fulfill this requirement</li> </ul> |
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### Suggested Program of Study

#### Freshman Year (OCTC)

|                               |       |
|-------------------------------|-------|
| (first semester)              |       |
| ENG 101                       | 3     |
| Humanities                    | 3     |
| Heritage                      | 3     |
| COM 181                       | 3     |
| MT 150                        | 3     |
| Science                       | 3     |
| -----                         |       |
| TOTAL Hours                   | 18    |
| (second semester)             |       |
| ENG 102                       | 3     |
| CIS 100                       | 3     |
| MT 175**                      | 3     |
| Science with a lab            | 4     |
| Heritage/Humanities/For.Lang. | 3-4   |
| -----                         |       |
| TOTAL Hours                   | 16-17 |

#### Sophomore Year (OCTC)

|                              |       |
|------------------------------|-------|
| (first semester)             |       |
| MA 201                       | 3     |
| Her./Hum./Soc.Int./For.Lang. | 3-4   |
| PSY 100/ PY110               | 3-4   |
| Social Interaction (cs)      | 3     |
| Elective                     | 3     |
| -----                        |       |
| TOTAL Hours                  | 15-17 |
| (second semester)            |       |
| MA 202                       | 3     |
| Social Interaction           | 3     |
| ST 291                       | 3     |
| PSY 310 (WKU)                | 3     |
| MGE 275 (WKU)                | 3     |
| -----                        |       |
| TOTAL Hours                  | 15    |

#### Junior Year (WKU)

|                        |    |
|------------------------|----|
| (first semester)       |    |
| PSY 421 or PSY 422     | 3  |
| LTCY 421/444           | 3  |
| EXED 330               | 3  |
| ENG 301                | 3  |
| MATH 403 (Fall Only)   | 3  |
| -----                  |    |
| TOTAL Hours            | 15 |
| (second semester)      |    |
| MGE 385                | 3  |
| MGE 477                | 3  |
| ENG 390                | 3  |
| ENG 302                | 3  |
| MATH 411 (Spring Only) | 3  |
| ENG 401                | 3  |
| -----                  |    |
| TOTAL Hours            | 18 |

#### Senior Year (WKU)

|                    |       |
|--------------------|-------|
| (first semester)   |       |
| MGE 475            | 3     |
| LME 407 (Internet) | 3     |
| CIS 148 (KYVU)     | 3     |
| Electives          | 6-9   |
| -----              |       |
| TOTAL Hours        | 15-18 |
| (second semester)  |       |
| EDU 489            | 3     |
| MGE 490            | 10    |
| -----              |       |
| TOTAL Hours        | 13    |

***If completing an AS, general education degree requirements are different than listed above. Please check back of sheet for general education requirements \*\* If MT 175 taken as first Math course, MT 150 not in emphasis. Take MATH 409 or 475. (Revised 7/23/07)***

# OCTC – WKU General Education Requirements for MGE: Math and Language Arts

## NOTE:

Earning an Associate of Arts (**AA**) or an Associate of Science (**AS**) degree from OCTC requires a minimum of **60** hours including **48** hours of specified general education requirements below and **12** hours of elective coursework with an overall grade-point average of **2.0**. Completing either degree fulfills WKU's General Education requirements. (WKU-O offers courses that fulfill these requirements that could be used as well. These courses are listed below in **bold**.)

These are suggestions. Please consult an OCTC/WKU Advisor for other possibilities and/or changes that may occur with program offerings and/or requirements for either institution.

### A. Writing/Accessing Information (AA/AS – 6 hours)

ENG 101 (3)  
ENG 102 (3)

### B. Oral Communications (AA/AS – 3 hours)

COM 181 (3)

### C. Foreign Language (Optional 3 - 6 hours with AA)

|              |             |
|--------------|-------------|
| FR 101* (4)  | SPA 101 (4) |
| RAE 150* (4) | SPA 102 (4) |
| SED 101 (3)  | SPI 101 (4) |
| SED 102 (3)  | SPI 102 (4) |

\* Due to WKU Foreign Language Requirement, will only work if earn AA/AS.

### D. Cultural Studies (AA/AS – 3 hours)

\* At least 3 hours in the Core Block must be from the approved Cultural Studies list and can be used to substitute 3 hours from Humanities, Heritage, or Social Interaction requirements. Courses that apply are marked cs.

\*\* WKU'S classification is "World Cultures/American Cultural Diversity". WKU-O offers **AFAM 358, AFAM 359, AFAM 360, HIST 353, HIST 358, HIST 359, HIST 360, HIST 461, RELS 302, RELS 320, SOCL 362** to fulfill this requirement.

### E. Humanities (AA/AS – 3 hour minimum)

\*Students can choose to take up to 6 hours more (including Foreign Language) instead of using those hours to take Heritage or Social Interaction courses. (All classes below are 3 hours). WKU-O offerings are in **Bold**.

|         |            |           |                 |
|---------|------------|-----------|-----------------|
| AH 105  |            | PHI 120   | <b>HIST 305</b> |
| AH 106  | ENG 264 cs | PHI 130   | <b>HIST 306</b> |
| ART 100 | ENG 270    | PHL 110   | <b>HIST 417</b> |
| PHL 110 | ENG 271    | PHL 120   | <b>PHIL 320</b> |
| ENG161  | ENG 281    | PHL 130   | <b>PHIL 321</b> |
| ENG 251 | MUS 100    | RS 130 cs | <b>PHIL 323</b> |
| ENG 252 | MUS 200    | TA 101    | <b>RELS 305</b> |
| ENG 261 | MUS 222    | TA 200    | <b>RELS 323</b> |
| ENG 262 | PHI 100    | TA 283    | <b>THEA 355</b> |

### F. Heritage (AA/AS – 3 hour minimum)

\* Students can choose to take up to 6 hours more instead of using those hours to take Humanities or Social Interaction Courses.

|         |         |         |
|---------|---------|---------|
| HIS 104 | HIS 108 | HIS 120 |
| HIS 105 | HIS 109 | HIS 240 |

### G. Social Interaction (AA/AS – 9 hours)

\* At least 2 fields must be represented.

\*\* Students can take an additional 3 hours if not used to take a Humanities, Heritage or a Foreign Language course.

(All classes below are 3 hours except where noted). WKU-O offerings are in **bold**.

|            |            |           |                 |
|------------|------------|-----------|-----------------|
| ANT 220 cs | GEO 152 cs | PY 230    | CFS 311         |
| COM 254 cs | PS 101     | RS 130 cs | <b>GEOG 360</b> |
| COM 249    | PSY100 (4) | SOC 101   | <b>GEOG 471</b> |
| ECO 201    | PSY223     | SOC 152   | <b>GEOG 480</b> |
| ECO 202    | PY 110     | SOC 235   | <b>PSY 350</b>  |
| FAM 252    | PY 185     | SWK 275   | <b>RELS 325</b> |
| GEN 101    |            |           |                 |

### H. Science (AA - 9 hours AS – 15 hours)

\* Biology course must include a laboratory.

\*\* For AA 3 hrs of these can be another math class. AS must include a total of at least 4 credit hours in MA, MT, STA, or ST courses from the approved general education list. See Math section below.

DL – Designated Lab Course

|                 |                    |                 |
|-----------------|--------------------|-----------------|
| AST 191 (3) DL* | BIO 150 (3)        | CHE 107 (3)     |
| AST 192 (3) DL* | BIO 151 (2) DL     | CHM 107 (1) DL  |
| BIO 112 (3)     | BIO 152 (3)        | CHE 230 (3)     |
| BIO 113 (1)     | BIO 153 (2) DL     | CHE 231 (2) DL  |
| BIO 118 (3)     | BIO 224 (4) DL     | GEO 251 (3) DL* |
| BIO 120 (3)     | BIO 225 (4) DL     | GLY 101 (3)     |
| BIO 135 (4) DL  | <b>BIO 302 (3)</b> | PH 171 (4) DL   |
| BIO 137 (4) DL  | CHE104 (3)         | PHY 151 (3) DL  |
| BIO 139 (4) DL  | CHM 104 (1) DL     | PHY 152 (3)     |
| BIO 141 (4) DL  | CHE 105 (3)        | PHY 201 (4) DL  |
| BIO 143 (4) DL  | CHM 105 (1)        | PHY 203 (4) DL  |
|                 |                    | PHY 211 (5) DL  |
|                 |                    | PHY 213 (5) DL  |

\* Doesn't count as a lab course for OCTC

### I. Math (AA/AS – 3 hours)

MT 150 (3) MT 175 (3) MA 201 (3) MA 202 (3) ST 291 (3)

### J. Computer Literacy (AA/AS – 3 hours)

\*Students must pass an approved 3 credit hour computer literacy course unless the computer competency exam is successfully completed.

CIS 100 (3)