

AAS w/emphasis in Mathematics @ UW-Waukesha

Associate Of Arts And Science Degree Worksheet

The following checklist is designed to help you record your progress toward the Associate Degree. List each completed course number in the appropriate section with the number of credits earned and the grades received for the core requirements. **Keep this worksheet for your records and check your progress with your advisor each semester.**

① CORE REQUIREMENTS (6 credits or exemption)

Note: Mathematics course used to satisfy core requirement may not be used under breadth requirements. Grade must be "C" or better for English and mathematics courses.

| Course # | Cr. | Grade | Course # | Cr. | Grade |
|-----------|-----|-------|----------|-----|-------|
| ENG 102 | 3 | | MAT 110 | | |
| OR Exempt | | | | | |
| | | | MAT 108 | | |

CORE CREDITS 3

② BREADTH REQUIREMENTS (32 credits minimum required)

| Humanities (HU) and Fine Arts (FA) [Minimum 9 credits] | | | | Math (MS) and Natural Science (MS/NS/LS) | | Social Science (SS) | | Application & Performance (AP) | |
|---|-----|-------------------------------|-----|---|-----|---|-----|--------------------------------|-----|
| Humanities Minimum 1 course | | Fine Arts Minimum 1 course | | Minimum 11 credits with at least 8 credits in 2 different Natural Science disciplines. One LS required. | | Minimum 9 credits from at least 2 different Social Science disciplines. | | Minimum 3 credits | |
| Course # | Cr. | Course # | Cr. | Course # | Cr. | Course # | Cr. | Course # | Cr. |
| HU ¹ | 3 | FA ¹ | 3 | NS/LS | 4-5 | SS ¹ | 3 | AP ¹ | 3 |
| HU ¹ | 3 | | | NS/LS | 4-5 | SS ¹ | 3 | | |
| | | | | MAT 221 | 5 | SS ¹ | 3 | | |
| | | | | MAT 222 | 5 | | | | |
| | | | | MAT 223 | 5 | | | | |
| | | | | MAT Elective | 3-5 | | | | |
| Total Credits | 6 | | 3 | | 26 | | 9 | | 3 |

BREADTH CREDITS 47

③ ADDITIONAL BREADTH REQUIREMENTS

NOTE: A minimum of 3 credits is required in each additional breadth category. Courses used in this category may also be used to satisfy breadth requirements, but the credits can only be counted once toward the required minimum of 60 credits.

Ethnic Studies (ES)

Interdisciplinary Studies (IS)

ES

IS

④ ELECTIVES (To bring the total to 60 credits)

| | | | | | | | | | |
|----------|---|----------|---|----------|---|----------|---|--|--|
| Elective | 3 | Elective | 3 | Elective | 1 | Elective | 3 | | |
|----------|---|----------|---|----------|---|----------|---|--|--|

ELECTIVE CREDITS 10

A minimum of 60 credits are required to earn the Associate Degree **TOTAL CREDITS** 60

AAS w/emphasis in Mathematics @ UW-Waukesha (continued)

Two Year Course Planning Guide

First year, fall semester

| | | |
|-----------------|-----------------------|--------|
| ENG 102 | Composition II | 3 cr. |
| MAT 221 | Calculus & Geom I | 5 cr. |
| SS ¹ | | 3 cr. |
| FA ¹ | | 3 cr. |
| Elective | Suggested: FY Seminar | 1 cr. |
| Total: | | 15 cr. |

First year, spring semester

| | | |
|-----------------|--------------------|--------|
| MAT 222 | Calculus & Geom II | 5 cr. |
| SS ¹ | | 3 cr. |
| AP ¹ | | 3 cr. |
| Elective | | 3 cr. |
| Elective | | 3 cr. |
| Total: | | 17 cr. |

Second year, fall semester

| | | |
|-----------------|---------------------|---------|
| SS ¹ | | 3 cr. |
| MAT 223 | Calculus & Geom III | 5 cr. |
| NS/LS | | 4-5 cr. |
| HU ¹ | | 3 cr. |
| Total: | | 15 cr. |

Second year, spring semester

| | | |
|-----------------|--|---------|
| Elective | | 3 cr. |
| NS/LS | | 4-5 cr. |
| HU ¹ | | 3 cr. |
| MAT elective | | 3-5 cr. |
| Total: | | 13 cr. |

¹ Take one 3 credit course as the ES Ethnic Studies and IS Interdisciplinary Studies requirement.

The Associate of Arts and Sciences (AAS) Degree will fulfill the university-wide General Education Requirements (GERs) at the four-year campuses of the UW-System.

For more information about transferring from UW-Waukesha to a four-year campus, visit the **Transfer Information System** (TIS) website, <http://www.uwsa.edu/tis/>.

Contact your advisor or Student Services for more information about this degree:

Courtney Trice
Academic Advisor
University of Wisconsin-Waukesha
courtney.trice@uwc.edu
262-521-5040

Chris Roland
Academic Advisor
University of Wisconsin-Waukesha
chris.roland@uwc.edu
262-521-5040