

Geology- Associate in Science Degree –

Transfer Degree Pathway¹



WAUBONSEE
COMMUNITY COLLEGE

The following table sets out recommended courses to earn an associate degree at Waubonsee and transfer on to become a geology major at a four-year school. Courses are mapped to the requirements of the general Associate in Arts and/or Associate in Science degrees, complete with categories noted in bold and credit hours noted in parentheses. To see the full list of degree requirements and course options, visit waubonsee.edu/transfer

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| <p style="text-align: center;">1st Semester</p> <ul style="list-style-type: none"> ○ ENG 101 – First-Year Composition I <i>with or without ENG 099</i> (3)² ○ MTH 129 – Precalculus I (3)^{2,4} ○ MTH 130 – Precalculus II (3)² ○ CHM 121 – General Chemistry (4)² ○ GLG 100 – Introduction to Physical Geology and GLG 101 - Introduction to Physical Geology Lab (3-4) <p>Total Credits = 16-17</p> | <p style="text-align: center;">2nd Semester</p> <ul style="list-style-type: none"> ○ ENG 102 – First-Year Composition II (3) ○ CHM 122 – Chemistry and Qualitative Analysis (4) ○ IAI Social Behavioral (3)^{3,4} ○ GLG 102 – Historical Geology (4)⁴ <u>OR</u> ○ GLG 103 – Environmental Geology (3)⁴ ○ MTH 131 – Calculus With Analytic Geometry I (4)² <p>Total Credits = 17</p> |
| <p style="text-align: center;">3rd Semester</p> <ul style="list-style-type: none"> ○ COM 100 - Fundamentals of Speech Communication (3) ○ PHY 111 – Introduction to Physics I (4)² <u>OR</u> ○ PHY 221 – General Physics I (5)² ○ MTH 132 - Calculus With Analytic Geometry II (4)² ○ BIO 100 – Introduction to Biology, <u>OR</u> ○ BIO 110 – Environmental Biology (3)⁴ <p>Total Credits = 14-15</p> | <p style="text-align: center;">4th Semester</p> <ul style="list-style-type: none"> ○ Humanities (3)³ ○ Fine Arts (3)³ ○ Social Behavioral (3)^{3,4} ○ PHY 112 – Introduction to Physics II (4)⁴ <u>OR</u> ○ PHY 222 – General Physics II (5)⁴ ○ GLG 120 – Geology of the National Parks (3)⁴ <p>Total Credits = 16-17</p> |

1. Certain colleges have specific requirements. Please see a Counselor or Advisor for detailed requirements.
2. Take your placement test and work with a counselor as certain colleges have specific requirements.
3. At least one course from Social and Behavioral Science or Humanities and Fine Arts must meet the Non-Western/Diversity requirement.
4. Please see a Counselor or Advisor for detailed requirements.

Waubonsee does not discriminate based on any characteristic protected by law in its programs and activities.