

Secondary Education Major (with) Integrated Science Major (5-9, 7-12)
With Emphasis in Chemistry
(for Freshman beginning Fall 2023)
Updated February 2024

This advising sheet lays out a basic 4-year plan with all of the components necessary to graduate and become certified in Secondary Integrated Science (5-9, 7-12). Candidates who wish to choose Integrated Science (5-9, 7-12) will have to add an emphasis in either Biology, Chemistry, Geology, or Physics. A candidate's actual 4-year plan should be worked out with an education advisor.

Anchor Plan (31-32 credits)

The Anchor Plan is required for all Hope College students and represents the general education liberal arts program. The following chart explains these requirements.

| Requirement | Rule | Attribute |
|--------------------|------------------------|------------------|
| First Year Seminar | One IDS 100 -3 credits | FYS |
| Expository Writing | ENGL 113 -3 credits | EW |
| Health Dynamics | KIN 140 -2 credits | HD |

Secondary Education Major (44 credits)
5-9/ 7-12 grade band

The professional sequence for all secondary education majors is listed below and is separated by level. Level 1 courses are designed to help candidates decide if education is the right career path. Once completed, candidates must choose their primary grade band, either 5-9 or 7-12. The other grade band becomes their secondary grade band. Level 2 courses are designed to have candidates learn the art of teaching. During Level 2 coursework, candidates must have 50 hours of clinical experience in their secondary grade band. Level 3 courses are taken during the student teaching semester and placement should be in a candidate's primary grade band.

| Course # | Course Title | Credits |
|----------------|--------------|---------|
| Level 1 | | |

