

Dual and Concurrent Architectural Engineering and Civil Engineering Degrees from the University of Wyoming

Definitions:

- A **dual degree** requires both degrees to be finished in the same semester. To receive a dual degree, an additional 30 credit hours (credits) are required beyond the 132 credits required for the Architectural or Civil Engineering Degrees.
- A **second bachelor's degree** requires the same additional 30 credits as a dual degree but allows for the degrees to be completed during different semesters.
- A **concurrent degree** requires that both program requirements are met but only a single diploma is awarded. No additional credit hours are required for a concurrent degree.

Official language from the University of Wyoming's General Bulletin regarding the concurrent and dual degrees:

Concurrent Majors

Students may pursue a concurrent major in one or more colleges. Only one degree (BA, BS, etc.) will be awarded from the college of the primary major. All university curricular requirements, including the University Studies Program requirements must be met only once. Requirements for secondary major(s) will be established by the academic departments and may include college requirements, in addition to all major requirements. An academic adviser in each major is required and each adviser must review requirements. The degree will be granted on one date only and only one diploma will be awarded. Both majors will be indicated on the academic transcript and diploma.

Dual Degrees

It is possible to pursue degrees in one or more colleges. The university requirements and University Studies Program requirements must be met only once. Students must meet the all college and major requirements of both majors. Students must complete an additional 30 semester hours from the University of Wyoming, 12 of which must be in upper-division (junior/senior-level) or graduate-level courses beyond the credit hour requirement for the degree with the minimum number of credit hours required. An academic adviser in each major is required and each adviser must review requirements. Multiple degrees and multiple diplomas will be awarded; however, the completion date must be the same. Both colleges, degrees, and majors will be indicated on the academic transcript.

Concurrent Degree in Architectural and Civil Engineering

A concurrent degree in Architectural and Civil Engineering requires:

- Fulfillment of the requirements for an Architectural Engineering degree as documented with either the structural or mechanical option Architectural Engineering Degree Check.
- Fulfillment of the requirements for a Civil Engineering degree as documented with the Civil Engineering Degree Check.
- Completion the design course requirements for both degrees. A Comprehensive Design Experience (CDE) must be completed for the civil engineering degree and either the ARE 4720 or 4740 course for the architectural engineering degree.

Dual Degrees in Architectural and Civil Engineering

The following document defines the 30 additional credits required for either the dual or second-BS degree.

Dual degrees in Architectural and Civil Engineering require:

- Fulfillment of the requirements for an Architectural Engineering degree as documented with either the structural or mechanical option Architectural Engineering Degree Check.
- Fulfillment of the requirements for a Civil Engineering degree as documented with the Civil Engineering Degree Check form.
- Completion of 30 additional credits. These credits are associated with courses that appear on one degree check form, but are not applied to both. At least 12 of these credits need to be at the 3000-level or above.
- An additional 30 credits to be selected from the approved elective lists for either degree, i.e.:
 - Math, Science, Technical , and Professional Development Electives from the civil engineering curriculum
 - Math/Science, Option, Major or General Electives from architectural engineering curriculum.
- Completion of the design course requirements for both degrees. A Comprehensive Design Experience (CDE) course must be completed for the civil engineering degree and either the ARE 4720 or 4740 course for the architectural engineering degree.