UNDERGRADUATE RESEARCH AND SCHOLARLY ACTIVITY (URSA)

URSA F192  Introduction to UAF Research and Creative Scholarship
1 Credit
Offered Fall and Spring
This course provides an overview of the diversity of research at UAF and
the opportunities for undergraduate student participation in research
and creative scholarship. Students will gain a broad understanding of the
significance, process and impact of research as a creative scholarship
as conducted across the wide range of disciplines represented on all the
UAF campuses.
Lecture + Lab + Other: 1 + 0 + 0

URSA F388  Undergraduate Research and Creative Scholarship I
2-6 Credits
Offered Fall and Spring
Provides undergraduate opportunities for student research or creative
scholarship in advanced topics beyond typical undergraduate laboratory
or studio course offerings across all disciplines. Students must meet
with the course instructor in the previous semester to identify a mentor.
Students will write a project proposal for further work by the end of the
semester and make a poster presentation of their proposal and any
preliminary findings.
Prerequisites: Junior standing.
Lecture + Lab + Other: 1 + 4-10 + 0

URSA F488  Undergraduate Research and Creative Scholarship II
2-6 Credits
Offered Fall and Spring
Provides undergraduate opportunities for student research or creative
scholarship in advanced topics beyond typical undergraduate laboratory
or studio course offerings. Students must meet with the instructor in
the previous semester to identify their mentor and expected project;
ideally students will have completed URSA F388 with the same mentor
and have a written project proposal. Students will work on a project
in collaboration with their mentor. Students are required to publicly
present their work and submit a final report suitable for submission to a
discipline-specific journal. Research and creative scholarship areas range
across all disciplines. A substantial level of background in the specific
discipline, a level commensurate with having achieved junior or senior
level, is assumed.
Prerequisites: URSA F388 and junior-senior standing.
Lecture + Lab + Other: 1 + 4-10 + 0

URSA F492  Undergraduate Research and Creative Scholarship
Seminar
1 Credit
Offered Fall and Spring
Course provides students a venue for presenting their research and
learning about peer research at UAF. Students will have the opportunity
to gain and develop oral presentation skills and will gain a broad
understanding of the significance, process and impact of research
as conducted across the wide range of scholarly disciplines at UAF
campuses.
Lecture + Lab + Other: 1 + 0 + 0