Meeting Agenda

Date: April 21, 2021
Time: 4:00 PM (Pacific)
Location: ZOOM 85653255562

1. **Introductions**

2. **Minutes** from January 26, 2021 Meeting

**Proposals to review:**

- a. ART 100 – Intro to Art
- b. ART 231 - Painting I
- c. ART 261 - Ceramics I
- d. ART 271 – Intro Interaction Design
- e. ART 330 – Intern/Advanced Painting
- f. ART 370 – Interact Experience: Concepts
- g. BIOL 213 – Structure Function Tree of Life
- h. CHEM 101 – Intro to Chemistry
- i. CHEM 111 – General Chemistry I
- j. CHEM 112 – General Chemistry II
- k. CHEM 112L – General Chemistry II Lab
- l. DAN 100 - Dance in Society
- m. DAN 101 – Dance Seminar
- n. GEOL 410 – Groundwater Field Methods
- o. BS Exercise Sport and Health Sciences
- p. BS Dance

3. **FUTURE PROPOSALS IN THE COURSELEAF PIPELINE (Next meeting?):**

- a. ENGL 380 – Studies in U.S. Ethnic Lit
- b. FLEN 243 – English Word Origins
- c. FREN 101 – Elementary French I
- d. FREN 201 – Intermediate French I
- e. SPAN 101 – Elementary Spanish I
- f. SPAN 102 – Elementary Spanish II
- g. SPAN 201 – Intermediate Spanish I
- h. SPAN 202 - Intermediate Spanish II
- i. GERM 101 – Elementary German I
- j. HIST 101 World History I

4. **Accreditation Update**
5. Educational Leadership Phase-in Plan Update
6. Report from Clinical Experiences Advisory Board (CEAB)
7. Old Business?
8. New Business for next meeting?
   a. *
   b. *
9. Future meetings will be held September 2021, January 2022 and April 2022
10. DEADLINE to submit to UCC: October 1, 2021
ART 100: INTRODUCTION TO ART

In Workflow
1. 235 Chair (rulaa@uidaho.edu; bscott@uidaho.edu; rteal@uidaho.edu; gtrahman@uidaho.edu)
2. 09 Curriculum Committee Chair (gtrahman@uidaho.edu)
3. Registrar’s Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Thu, 24 Sep 2020 20:08:54 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 235 Chair
2. Tue, 29 Sep 2020 23:29:20 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 09 Curriculum Committee Chair
3. Wed, 30 Sep 2020 06:33:09 GMT
   Amy Kingston (amykingston): Approved for Registrar’s Office
   Rebecca Frost (rfrost): Approved for UCC
5. Thu, 05 Nov 2020 21:57:41 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Wed, 23 Sep 2020 20:39:48 GMT

Viewing: ART 100 : Introduction to Art
Last edit: Mon, 12 Oct 2020 19:04:28 GMT
Changes proposed by: Gregory Turner-Rahman

Course Information

Faculty Contact

<table>
<thead>
<tr>
<th>Faculty Name</th>
<th>Faculty Email</th>
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<tbody>
<tr>
<td>gregory turner-rahman</td>
<td><a href="mailto:gtrahman@uidaho.edu">gtrahman@uidaho.edu</a></td>
</tr>
</tbody>
</table>

College
Art & Architecture

Department/Unit
Art and Architecture

Subject Code
ART - Art

Preferred Course Number
100

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
Introduction to Art
ART 100: Introduction to Art

Long Title (only required if title is longer than 30 characters)
Introduction to Art: Why Art Matters

Credits
3

Yes
Maximum credits available
3

Course Requisites

Course Description
<strong>3 credits</strong>
<br/><em>Gen Ed: Humanities, International</em>
<br/>An introduction to the diverse ways in which art can function and the significance of art as it impacts the lives of individuals. The course will provide a global perspective, thinking of art not just as a product of Europe and the U.S. but of humans around the world. The course will explore the convergences of cultures and is designed to be an intentionally comparative course. Students will engage in discussion and art prompts that investigate problems and issues presented in looking at and understanding artworks as well as the processes artists use to create. 2 hours of lecture with assigned reading and artmaking activities.

Typically Offered
Fall and Spring Semester

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI's tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

The U.S. Department of Education defines distance education as follows: Distance education means education that uses one or more of the technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interaction between the students and the instructor, either synchronously or asynchronously. The technologies may include:

• Audio conferencing
• One-way and two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices
• The internet
• Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow
Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
Students will be assessed through examination, discussion, and a portfolio of artworks produced throughout the semester.

Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.
The title reflects a broader analysis of art making this more easily allow for a more global perspective of various types of artistic/cultural production. The title is suggested by the Consortium of Art and Architectural Historians (CAAH) in discussions about how to make 100-level surveys more global and inclusive.

Reviewer Comments
Amy Kingston (amykingston) (Mon, 12 Oct 2020 19:04:28 GMT): Updated short and long title per compromise between Dean Pattaja and Greg Turner-Rahman to resolve issues with Idaho’s common course requirements.

Key: 833
ART 231: PAINTING I

In Workflow
1. 235 Chair (rulaa@uidaho.edu; bscott@uidaho.edu; rteal@uidaho.edu; gtrahman@uidaho.edu)
2. 09 Curriculum Committee Chair (gtrahman@uidaho.edu)
3. Registrar's Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Thu, 24 Sep 2020 20:09:01 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 235 Chair
2. Tue, 29 Sep 2020 23:29:28 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 09 Curriculum Committee Chair
3. Wed, 30 Sep 2020 06:35:10 GMT
   Amy Kingston (amykingston): Approved for Registrar's Office
4. Mon, 05 Oct 2020 23:06:09 GMT
   Rebecca Frost (rfrost): Approved for UCC
5. Thu, 05 Nov 2020 22:05:10 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Wed, 23 Sep 2020 21:31:59 GMT

Viewing: ART 231 : Painting I
Last edit: Wed, 30 Sep 2020 06:35:06 GMT
Changes proposed by: Gregory Turner-Rahman

Course Information

Faculty Contact

<table>
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<tr>
<th>Faculty Name</th>
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College
Art & Architecture

Department/Unit
Art and Architecture

Subject Code
ART - Art

Preferred Course Number
231

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
Painting I
Credits
3

Yes
Maximum credits available
3

Course Requisites

Course Description
3 credits
Intro to basic fundamentals of painting - oil, acrylic, watercolor & gouache; understanding the role of color, techniques in paint application, and concept. Two 3-hour studios per week and assigned work.

Prerequisites
ART 111 or Permission

Typically Offered
fall and spring

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI's tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

The U.S. Department of Education defines distance education as follows: Distance education means education that uses one or more of the technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interaction between the students and the instructor, either synchronously or asynchronously. The technologies may include:

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• The internet
• Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow

Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
students will be assessed on various painting projects and class discussion.

Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.
Description changed to more accurately reflect various media taught.
Key: 862
ART 261: CERAMICS I

In Workflow
1. 235 Chair (rulaa@uidaho.edu; bscott@uidaho.edu; rteal@uidaho.edu; gtrahman@uidaho.edu)
2. 09 Curriculum Committee Chair (gtrahman@uidaho.edu)
3. Registrar's Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Thu, 24 Sep 2020 20:09:04 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 235 Chair
2. Tue, 29 Sep 2020 23:29:32 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 09 Curriculum Committee Chair
3. Wed, 30 Sep 2020 06:36:10 GMT
   Amy Kingston (amykingston): Approved for Registrar's Office
   Rebecca Frost (rfrost): Approved for UCC
5. Thu, 05 Nov 2020 22:05:48 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Wed, 23 Sep 2020 21:15:55 GMT

Viewing: ART 261 : Ceramics I
Last edit: Wed, 30 Sep 2020 06:36:05 GMT
Changes proposed by: Gregory Turner-Rahman

Course Information

Faculty Contact

<table>
<thead>
<tr>
<th>Faculty Name</th>
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<td><a href="mailto:gtrahman@uidaho.edu">gtrahman@uidaho.edu</a></td>
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</tbody>
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College
Art & Architecture

Department/Unit
Art and Architecture

Subject Code
ART - Art

Preferred Course Number
261

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
Ceramics I
Long Title (only required if title is longer than 30 characters)
Ceramics I

Credits
3

Yes
Maximum credits available
3

Course Requisites

Course Description
<strong>3 credits</strong>
Introductory studio environment with emphasis on basic design principles and techniques, hand-built forming methods, development and articulation of individual design criteria, and glaze and surface experimentation. Two 3-hour studios per week and assigned work.

Prerequisites
ART 121 or permission

Typically Offered
fall and spring

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI's tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

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Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow
Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
Student will be assessed through their project work.

Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.
Prerequisites added to assist in populating the class with more CAA majors in hope of growing enrollment in intermediate/advanced sections. This class fills fast. More than \( \frac{3}{4} \) of the class is populated by junior and senior non-majors because of their ability to sign up first. This creates a problem when trying to grow the enrollment in upper division ceramics courses.

Key: 865
ART 271: INTRO INTERACTION DESIGN

In Workflow
1. 235 Chair (rulaa@uidaho.edu; bscott@uidaho.edu; rteal@uidaho.edu; gtrahman@uidaho.edu)
2. 09 Curriculum Committee Chair (gtrahman@uidaho.edu)
3. Registrar’s Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Thu, 24 Sep 2020 20:09:07 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 235 Chair
2. Tue, 29 Sep 2020 23:29:37 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 09 Curriculum Committee Chair
3. Wed, 30 Sep 2020 06:37:28 GMT
   Amy Kingston (amykingston): Approved for Registrar’s Office
4. Mon, 05 Oct 2020 23:08:34 GMT
   Rebecca Frost (rfrost): Approved for UCC
5. Thu, 05 Nov 2020 22:06:11 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Wed, 23 Sep 2020 22:43:16 GMT

Viewing: ART 271 : Intro Interaction Design
Last edit: Wed, 30 Sep 2020 06:37:21 GMT
Changes proposed by: Gregory Turner-Rahman

Course Information

Faculty Contact

<table>
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<tr>
<th>Faculty Name</th>
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College
Art & Architecture

Department/Unit
Art and Architecture

Subject Code
ART - Art

Preferred Course Number
271

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
Intro Interaction Design
ART 271: Intro Interaction Design

Long Title (only required if title is longer than 30 characters)
Introduction to Interaction Design

Credits
3

Yes
Maximum credits available
3

Course Requisites

Course Description
3 credits
Creative problem solving with emphasis on User Experience (UX) and User Interaction (UI) design practices for mobile devices. Exercises and projects assigned include project proposal, product identity, design personas, user personas, development of user interfaces, documentation of product user flows, and live prototyping. Design process, prototyping and industry standard software will be used. Two 3-hour studios per week and assigned work.

Prerequisites
ART 216 or Permission

Typically Offered
fall or spring

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI's tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

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- The internet
- Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow
Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
Students will be assessed through participation, exercises, and project work.

Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.
We are making small adjustments to the description to better match the course content and align with design curriculum goals.

Key: 866
ART 330: INTERM/ADV PAINTING

In Workflow
1. 235 Chair (rulaa@uidaho.edu; bscott@uidaho.edu; rteal@uidaho.edu; gtrahman@uidaho.edu)
2. 09 Curriculum Committee Chair (gtrahman@uidaho.edu)
3. Registrar’s Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Thu, 24 Sep 2020 20:09:20 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 235 Chair
2. Tue, 29 Sep 2020 23:29:53 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 09 Curriculum Committee Chair
3. Wed, 30 Sep 2020 06:42:23 GMT
   Amy Kingston (amykingston): Approved for Registrar’s Office
   Rebecca Frost (rfrost): Approved for UCC
5. Thu, 05 Nov 2020 22:09:47 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Wed, 23 Sep 2020 22:10:06 GMT

Viewing: ART 330: Interm/Adv Painting
Last edit: Wed, 23 Sep 2020 22:10:05 GMT
Changes proposed by: Gregory Turner-Rahman

Course Information

Faculty Contact

<table>
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<tr>
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College
Art & Architecture

Department/Unit
Art and Architecture

Subject Code
ART - Art

Preferred Course Number
330

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
Interm/Adv Painting
Intermediate/Advanced Painting

Course Requisites

Course Description
3 credits, max 9
Intermediate painting in oil, acrylic, watercolor & gouache; emphasis on the aesthetic problems and the role of color. Advanced students emphasize individual conceptual approaches. Two 3-hour studios per week and assigned work.

Prerequisites
Art Core and ART 231 or Permission

Typically Offered
fall and spring

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI’s tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

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Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow

Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
Students will be assessed on various painting projects and class discussion.
Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any. Description changed to more accurately reflect various media taught.

Key: 883
ART 370: INTERACT/EXPERIENCE: CONCEPTS

In Workflow
1. 235 Chair (rulaa@uidaho.edu; bscott@uidaho.edu; rteal@uidaho.edu; gtrahman@uidaho.edu)
2. 09 Curriculum Committee Chair (gtrahman@uidaho.edu)
3. Registrar's Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Thu, 24 Sep 2020 20:09:28 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 235 Chair
2. Tue, 29 Sep 2020 23:29:57 GMT
   Gregory Turner-Rahman (gtrahman): Approved for 09 Curriculum Committee Chair
3. Wed, 30 Sep 2020 06:44:53 GMT
   Amy Kingston (amykingston): Approved for Registrar's Office
   Rebecca Frost (rfrost): Approved for UCC
5. Thu, 05 Nov 2020 22:10:14 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Thu, 24 Sep 2020 19:41:42 GMT

Last edit: Wed, 30 Sep 2020 06:44:41 GMT
Changes proposed by: Gregory Turner-Rahman

Course Information

Faculty Contact

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College

Art & Architecture

Department/Unit

Art and Architecture

Subject Code

ART - Art

Preferred Course Number

370

Effective Term

Summer 2021

Will this course have subtitles?

No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title

Interact/Experience: Concepts
Long Title (only required if title is longer than 30 characters)
Interaction/Experiential Design: Concepts

Credits
3

Yes
Maximum credits available
9

Course Requisites

Course Description
<strong>3 credits, max 9</strong>
Advanced design problems that center on individual development and the exploration of contemporary design issues surrounding user, visitor, and guest experiences. The conceptual potential of placemaking using both mobile and tablet devices within the built environment is emphasized, as is prototyping, testing, and revision. Individual and group work. Two 3-hour studios per week and assigned work.

Prerequisites
ART 216, ART 271 and ART 272; or Permission

Typically Offered
fall or spring

Grade Mode
Undergraduate Normal A/B/C/D/F/I

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Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI's tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
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Distance Education Availability

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- Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow
Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
Students will be assessed through participation, exercises, and individual and group project work.

Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.
The interaction design emphasis area is currently aligned with the fine art tracks (painting, printmaking, and sculpture) rather than the graphic design emphasis track. Two separate studios at the 300 level—as in graphic design—allow for theory to be emphasized in one and practice in another, an essential component of design pedagogy. The art emphasis 300 level studios are intended to be taken twice (once at the intermediate level and again at the advanced), with individual mentorship and skill demonstrations provided to the advanced students repeating the course. Taking the 370 interaction design studio twice, as the current track model calls for, means that a repeating student must sit through all the lecture and readings on theory a second time, an unproductive use of their time. Both design emphasis areas should be tracked the same for effective pedagogy to fulfill the degree audit requirement for six units at the 300 level in a single emphasis: two studios at the 200 level, and two at the 300 level.

Key: 895
BIOL 213: STRUCT/FUNCTN TREE OF LIFE

In Workflow
1. 006 Chair (jamesn@uidaho.edu)
2. 19 Curriculum Committee Chair (markn@uidaho.edu)
3. Registrar's Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu, jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Tue, 13 Oct 2020 15:44:12 GMT
   James Nagler (jamesn): Approved for 006 Chair
2. Tue, 13 Oct 2020 15:45:32 GMT
   Mark Nielsen (markn): Approved for 19 Curriculum Committee Chair
   Amy Kingston (amykingston): Approved for Registrar’s Office
4. Tue, 17 Nov 2020 00:46:14 GMT
   Rebecca Frost (rfrost): Approved for UCC
5. Tue, 15 Dec 2020 21:38:24 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
6. Tue, 09 Feb 2021 23:47:29 GMT
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Tue, 13 Oct 2020 06:40:48 GMT

Viewing: BIOL 213 : Struct/Functn Tree of Life

Last edit: Wed, 11 Nov 2020 07:31:02 GMT
Changes proposed by: Mark Nielsen

Course Information

Faculty Contact

<table>
<thead>
<tr>
<th>Faculty Name</th>
<th>Faculty Email</th>
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</thead>
<tbody>
<tr>
<td>Mark Nielsen</td>
<td><a href="mailto:markn@uidaho.edu">markn@uidaho.edu</a></td>
</tr>
</tbody>
</table>

College
Science

Department/Unit
Biological Sciences

Subject Code
BIOL - Biology

Preferred Course Number
213

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
Struct/Functn Tree of Life
BIOL 213: Struct/Functn Tree of Life

Structure and Function across the Tree of Life

Credits
4

Yes
Maximum credits available
4

Course Requisites

Course Description
4 credits
Comparative study of morphological and physiological adaptations that have evolved across the tree of life, with the focus of the course split equally between animals and plants. Three lectures and one 3-hour lab per week (Spring only)

Prerequisites
BIOL 114

Typically Offered
Spring semester

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI’s tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

The U.S. Department of Education defines distance education as follows: Distance education means education that uses one or more of the technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interaction between the students and the instructor, either synchronously or asynchronously. The technologies may include:

• Audio conferencing
• One-way and two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices
• The internet
• Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow

Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
No change to learning outcomes or assessment.
Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.
The proposed changes more accurately reflect course content and emphasis.
Key: 1359
CHEM 101: INTRODUCTION TO CHEMISTRY

In Workflow
1. 007 Chair (rvw@uidaho.edu)
2. 19 Curriculum Committee Chair (markn@uidaho.edu)
3. Registrar’s Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Tue, 13 Oct 2020 14:23:18 GMT
   Ray Von Wandruszka (rvw): Approved for 007 Chair
2. Tue, 13 Oct 2020 15:45:56 GMT
   Mark Nielsen (markn): Approved for 19 Curriculum Committee Chair
   Amy Kingston (amykingston): Approved for Registrar’s Office
   Rebecca Frost (rfrost): Approved for UCC
5. Tue, 15 Dec 2020 21:45:44 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
6. Tue, 09 Feb 2021 23:47:38 GMT
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Tue, 13 Oct 2020 05:16:45 GMT

Viewing: CHEM 101 : Introduction to Chemistry

Last edit: Wed, 11 Nov 2020 07:33:16 GMT
Changes proposed by: Mark Nielsen

Course Information

Faculty Contact

<table>
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<tbody>
<tr>
<td>Mark Nielsen</td>
<td><a href="mailto:markn@uidaho.edu">markn@uidaho.edu</a></td>
</tr>
</tbody>
</table>

College
Science

Department/Unit
Chemistry

Subject Code
CHEM - Chemistry

Preferred Course Number
101

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
Introduction to Chemistry
Long Title (only required if title is longer than 30 characters)
Introduction to Chemistry

Credits
3

Yes
Maximum credits available
3

Course Requisites

Course Description
3 credits
Gen Ed: Natural and Applied Sciences
Full credit may be earned in only one of the following: CHEM 101 or CHEM 111. General treatment of the fundamentals of chemistry. Does not satisfy the prerequisite for CHEM 112.

Co-requisites
CHEM 101L

Typically Offered
Fall and Spring semesters

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI’s tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

The U.S. Department of Education defines distance education as follows: Distance education means education that uses one or more of the technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interaction between the students and the instructor, either synchronously or asynchronously. The technologies may include:

• Audio conferencing
• One-way and two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices
• The internet
• Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow
Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
No change is being proposed for the learning outcomes or assessment.

Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.
We are simply adding the lab for this course as a co-requisite to taking the lecture portion. When we separated the lab and lecture portions we did not anticipate students taking the lab and lecture in different semesters. Students need to have the lab content to see the significance of the lecture material.

Key: 2148
CHEM 111: GENERAL CHEMISTRY I

In Workflow
1. 007 Chair (rvw@uidaho.edu)
2. 19 Curriculum Committee Chair (markn@uidaho.edu)
3. Registrar’s Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Tue, 13 Oct 2020 14:25:05 GMT
   Ray Von Wandruszka (rvw): Approved for 007 Chair
2. Tue, 13 Oct 2020 15:46:24 GMT
   Mark Nielsen (markn): Approved for 19 Curriculum Committee Chair
3. Wed, 11 Nov 2020 07:34:19 GMT
   Amy Kingston (amykingston): Approved for Registrar’s Office
4. Mon, 16 Nov 2020 23:51:50 GMT
   Rebecca Frost (rfrost): Approved for UCC
5. Tue, 15 Dec 2020 21:46:01 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
6. Tue, 09 Feb 2021 23:47:41 GMT
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Tue, 13 Oct 2020 05:20:22 GMT

Viewing: CHEM 111 : General Chemistry I
Last edit: Wed, 11 Nov 2020 07:34:14 GMT
Changes proposed by: Mark Nielsen

Course Information

Faculty Contact

<table>
<thead>
<tr>
<th>Faculty Name</th>
<th>Faculty Email</th>
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<tbody>
<tr>
<td>Mark Nielsen</td>
<td><a href="mailto:markn@uidaho.edu">markn@uidaho.edu</a></td>
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</tbody>
</table>

College
Science

Department/Unit
Chemistry

Subject Code
CHEM - Chemistry

Preferred Course Number
111

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
General Chemistry I
Long Title (only required if title is longer than 30 characters)
General Chemistry I

Credits
3

Yes
Maximum credits available
3

Course Requisites

Course Description
3 credits
Gen Ed: Natural and Applied Sciences
Full credit may be earned in only one of the following: CHEM 101, or CHEM 111. Note that grades in CHEM 111 will supersede any grades earned in CHEM 101. Intensive treatment of principles and applications of chemistry. Recommended Preparation: A grade of 'B' or better in a high school chemistry course.

Prerequisites
Minimum 580 SAT Math or minimum 25 ACT Math, or minimum 46 ALEKS; or a grade of 'C' or better in CHEM 101, MATH 143, MATH 160, or MATH 170; or Permission

Co-requisites
CHEM 111L

Typically Offered
Fall and Spring semesters

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI's tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

The U.S. Department of Education defines distance education as follows: Distance education means education that uses one or more of the technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interaction between the students and the instructor, either synchronously or asynchronously. The technologies may include:
• Audio conferencing
• One-way and two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices
• The internet
• Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No
Identify the geographical area(s) this course will be offered in.
Moscow

**Assessment and Rationale**

Summarize how the learning outcomes will be assessed for the proposed course.
No change is proposed to learning outcomes or assessment.

*Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.*
We are simply adding the lab for this course as a co-requisite to taking the lecture portion. When we separated the lab and lecture portions we did not anticipate students taking the lab and lecture in different semesters. Students need to have the lab content to see the significance of the lecture material.

Key: 2152
CHEM 112: GENERAL CHEMISTRY II

In Workflow
1. 007 Chair (rvw@uidaho.edu)
2. 19 Curriculum Committee Chair (markn@uidaho.edu)
3. Registrar's Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Tue, 13 Oct 2020 14:25:26 GMT
   Ray Von Wandruszka (rvw): Approved for 007 Chair
2. Tue, 13 Oct 2020 15:46:28 GMT
   Mark Nielsen (markn): Approved for 19 Curriculum Committee Chair
3. Wed, 11 Nov 2020 07:34:56 GMT
   Amy Kingston (amykingston): Approved for Registrar's Office
   Rebecca Frost (rfrost): Approved for UCC
5. Tue, 15 Dec 2020 21:46:16 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
6. Tue, 09 Feb 2021 23:47:43 GMT
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Tue, 13 Oct 2020 05:22:32 GMT

Viewing: CHEM 112 : General Chemistry II
Last edit: Wed, 11 Nov 2020 07:34:52 GMT
Changes proposed by: Mark Nielsen

Course Information

Faculty Contact

<table>
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<tr>
<th>Faculty Name</th>
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<tbody>
<tr>
<td>Mark Nielsen</td>
<td><a href="mailto:markn@uidaho.edu">markn@uidaho.edu</a></td>
</tr>
</tbody>
</table>

College
Science

Department/Unit
Chemistry

Subject Code
CHEM - Chemistry

Preferred Course Number
112

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
General Chemistry II
Long Title (only required if title is longer than 30 characters)
General Chemistry II

Credits
3

Yes
Maximum credits available
3

Course Requisites

Course Description
3 credits<br /><em>Gen Ed: Natural and Applied Sciences</em><br />Continuation of CHEM 111. Some work in inorganic chemistry, kinetics, equilibrium, liquids, solids, acid-base, electrochemistry, nuclear chemistry, thermodynamics, and qualitative inorganic analysis.

Prerequisites
CHEM 111 and CHEM 111L or Permission

Co-requisites
CHEM 112L

Typically Offered
Fall and Spring semesters

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI's tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

The U.S. Department of Education defines distance education as follows: Distance education means education that uses one or more of the technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interaction between the students and the instructor, either synchronously or asynchronously. The technologies may include:

- Audio conferencing
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- The internet
- Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow
Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.

No changes are proposed to the learning outcomes or assessment.

Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.

We are simply adding the lab for this course as a co-requisite to taking the lecture portion. When we separated the lab and lecture portions we did not anticipate students taking the lab and lecture in different semesters. Students need to have the lab content to see the significance of the lecture material.

Key: 2154
CHEM 112L: GENERAL CHEMISTRY II LAB

In Workflow
1. 007 Chair (rvw@uidaho.edu)
2. 19 Curriculum Committee Chair (markn@uidaho.edu)
3. Registrar's Office (disable)
4. UCC (disable)
5. Post-UCC Registrar (disable)
6. GCR Circulation (disable)
7. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
8. Holding for Banner Bridge (disable)
9. Banner (disable)

Approval Path
1. Tue, 13 Oct 2020 14:25:57 GMT
   Ray Von Wandruszka (rvw): Approved for 007 Chair
2. Tue, 13 Oct 2020 15:46:32 GMT
   Mark Nielsen (markn): Approved for 19 Curriculum Committee Chair
   Amy Kingston (amykingston): Approved for Registrar's Office
   Rebecca Frost (rfrost): Approved for UCC
5. Tue, 15 Dec 2020 21:46:32 GMT
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
6. Tue, 09 Feb 2021 23:47:45 GMT
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Tue, 13 Oct 2020 05:25:40 GMT

Viewing: CHEM 112L : General Chemistry II Lab
Last edit: Wed, 11 Nov 2020 07:36:11 GMT
Changes proposed by: Mark Nielsen

Course Information

Faculty Contact

<table>
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<tr>
<th>Faculty Name</th>
<th>Faculty Email</th>
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<tbody>
<tr>
<td>Mark Nielsen</td>
<td><a href="mailto:markn@uidaho.edu">markn@uidaho.edu</a></td>
</tr>
</tbody>
</table>

College
Science

Department/Unit
Chemistry

Subject Code
CHEM - Chemistry

Preferred Course Number
112L

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.

Short Title
General Chemistry II Lab
Long Title (only required if title is longer than 30 characters)
General Chemistry II Laboratory

Credits
2

Yes
Maximum credits available
2

Course Requisites

Course Description
<em><strong>2 credits</strong></em><br />
<em>Gen Ed: Natural and Applied Sciences</em><br />
This is the companion laboratory course to CHEM 112 and teaches Chemistry lab practices in inorganic chemistry, kinetics, equilibrium, acid-base, electrochemistry, thermodynamics, and qualitative analysis. One 3-hour lab and one recitation hour per week.

Prerequisites
CHEM 111L

Prereq or Coreq
CHEM 112

Typically Offered
Fall and Spring semesters

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI's tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
No

Distance Education Availability

The U.S. Department of Education defines distance education as follows: Distance education means education that uses one or more of the technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interaction between the students and the instructor, either synchronously or asynchronously. The technologies may include:

• Audio conferencing
• One-way and two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices
• The internet
• Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).

Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow
**Assessment and Rationale**

Summarize how the learning outcomes will be assessed for the proposed course.
No changes proposed to the learning outcomes or assessment.

**Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.**
This is correcting a flaw that occurred when we separated the lab and lecture portions of the general chemistry courses. Students need to have had the lab techniques from CHEM 111L in order to complete this second lab course.

**Reviewer Comments**

**Amy Kingston (amykingston) (Wed, 11 Nov 2020 07:36:11 GMT):** Note: Do they want both CHEM 111 and CHEM 111L as prerequisites, or just the lab? The prerequisites for CHEM 112 include both CHEM 111 and CHEM 111L.

Key: 2155
GEOL 410: GROUNDWATER FIELD METHODS

In Workflow
1. 225 Chair (jfairley@uidaho.edu, renee@uidaho.edu)
2. 19 Curriculum Committee Chair (markn@uidaho.edu)
3. Registrar's Office (disable)
4. Registrar's Office (disable)
5. UCC (disable)
6. Post-UCC Registrar (disable)
7. GCR Circulation (disable)
8. TECC (tcraney@uidaho.edu; jkay@uidaho.edu)
9. Holding for Banner Bridge (disable)
10. Banner (disable)

Approval Path
1. Wed, 11 Nov 2020 05:34:57 GMT
   Amy Kingston (amykingston): Approved for 225 Chair
2. Wed, 11 Nov 2020 06:12:51 GMT
   Amy Kingston (amykingston): Approved for 19 Curriculum Committee Chair
   Amy Kingston (amykingston): Approved for Registrar's Office
   Amy Kingston (amykingston): Approved for Registrar's Office
5. Tue, 17 Nov 2020 00:06:01 GMT
   Rebecca Frost (rfrost): Approved for UCC
   Amy Kingston (amykingston): Approved for Post-UCC Registrar
7. Tue, 09 Feb 2021 23:49:00 GMT
   Amy Kingston (amykingston): Approved for GCR Circulation

Date Submitted: Wed, 11 Nov 2020 05:13:13 GMT

Viewing: GEOL 410: Groundwater Field Methods
Also listed as: GEOL 508
Last edit: Tue, 17 Nov 2020 00:05:48 GMT
Changes proposed by: Amy Kingston

Course Information

Faculty Contact

<table>
<thead>
<tr>
<th>Faculty Name</th>
<th>Faculty Email</th>
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<tbody>
<tr>
<td>Mark Nielsen</td>
<td><a href="mailto:markn@uidaho.edu">markn@uidaho.edu</a></td>
</tr>
</tbody>
</table>

College
Science

Department/Unit
Geography & Geological Sciences

Subject Code
GEOL - Geology

Preferred Course Number
410

Effective Term
Summer 2021

Will this course have subtitles?
No

Please Note: Short title must start with "(s)" if the course is subtitled.
Short Title
Groundwater Field Methods

Credits
3

Yes
Maximum credits available
3

Course Requisites

Course Description
3 credits
Field methods and professional practice in groundwater hydrology. Basic field techniques used in groundwater investigations, including measuring and interpreting depth to water in wells, slug testing, and aquifer pumping tests. Professional skills complementary to field investigations, including logistics, project budgeting, and safety planning. Students are required to participate in a significant amount of work in the field, including performance of a field-based final project. For graduate credit, students must complete a resource evaluation using data gathered in the final project.

Prerequisites
MATH 143 with a grade of 'C' or better

Prereq or Coreq
GEOL 309

Typically Offered
unknown

Grade Mode
Undergraduate Normal A/B/C/D/F/I

Please note, adding this information to the form does not constitute an approval - a separate process will be necessary in order for this fee to be added.

Joint-Listed Course(s)
GEOL 508

Will you be proposing this course as a new General Education course?
No

Cooperative Course Approval

Cooperatively offered courses are open to students from Washington State University. These students are not required to pay the UI’s tuition, but the students are responsible for any other course fees. Students participating in these courses must be degree-seeking students at their home institution.

Is this a cooperatively offered course?
Yes

Distance Education Availability

The U.S. Department of Education defines distance education as follows: Distance education means education that uses one or more of the technologies listed below to deliver instruction to students who are separated from the instructor and to support regular and substantive interaction between the students and the instructor, either synchronously or asynchronously. The technologies may include:

- Audio conferencing
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- The internet
- Video cassettes, DVDs, and CD-ROMs, if the cassettes, DVDs, or CD-ROMs are used in a course in conjunction with any of the technologies listed in paragraphs (1) through (3).
Is this course available via distance education?
No

Identify the geographical area(s) this course will be offered in.
Moscow

Assessment and Rationale

Summarize how the learning outcomes will be assessed for the proposed course.
Student learning will be assessed on an on-going basis throughout the semester by performance on writing assignments, an oral presentation, and field data collection skills assessments. The final project for the course tests the ability of the students to synthesize the skills and knowledge gained from this and previous courses, along with an understand project planning and logistics, to field a complex hydrologic test (the final project). The data from the final project must be analyzed, and the students must prepare a professional quality report on the test results. Together, these tasks form a comprehensive evaluation of the students’ mastery of the expected learning outcomes. In addition to the assessment and requirements for undergraduate students, students taking the course for graduate credit will complete an in-depth (technical) evaluation of the data from the final project similar to that expected by a private consulting company from project-level personnel. This is in line with the greater technical abilities and professional requirements for graduate students.

Rationale for the proposed change; include an explanation of how the department will manage the added workload, if any.
Many graduate students in MSc programs at UI that are seeking a career in industry take this class because of the high-quality of preparation for professional practice that it offers. At the undergraduate (400) level, students concentrate on acquiring field skills and mastering professional writing style; however, graduate students often express a desire to delve more deeply into the data analysis aspects, for which many undergraduates are not prepared. Joint-listing this course at the graduate level will allow graduate students to improve their real-world skills in both fieldwork and data analysis while earning graduate credit. There is little additional workload expected for faculty as a result of the proposed change, since most of the additional work for the instructor is already expended on graduate students enrolled in the course at the 400-level through informal “tutoring” in more advanced methods.

Re: WSU Coop Status - The Faculty of WSU's School of the Environment (SoE) have repeatedly expressed their desire to enroll their students in this course. UI/Geological Sciences and WSU/SoE have a longstanding partnership in both research and education. Offering this course cooperatively will improve the educational experience of UI students by exposing UI students to a wider group of peers, and will encourage research cooperation by increasing contact time between faculty and students from both institutions.

Reviewer Comments

Amy Kingston (amykingston) (Wed, 11 Nov 2020 06:31:11 GMT): Note: GEOL 410 already existed and they are adding the 500-level joint-listed course. They requested GEOL 509 but that number was unavailable. GEOL 510 was also unavailable.

Key: 5998