

**Art 2370 Metals III & Art 2375 Metals IV (Jewelry III & IV)**

**Spring 2016**

Lecture Hours: 2  
Lab Hours: 4  
Credits: 3

Class Time: 9:00 – 11:50 am  
Days: T & TH  
Room: YA 103

Instructor: Linda Ryan  
Office Phone: 268-2671  
Office: YA 105

E-mail: lryan@caspercollege.edu  
Office Hours: Posted on office door

**Description:**

Metals III: A course designed around a set of specific problems for advanced jewelry and metal forming concepts. Emphasis will be placed on technical development and personal imagery.

Metals IV: A course in which the student will work on special interests on an individual basis with the faculty member. Emphasis will be placed on developing imagery and appropriate techniques in a particular area of metalsmithing.

**Prerequisites:**  
Art 2360 for Art 2370. Art 2370 for Art 2375.

**Goals:**

These courses will help refine design and technical abilities of the student to prepare him or her to work independently.

**Outcomes:**

Students will solve problems using critical thinking and creativity, as well as appreciate aesthetic and creative activities through the creation of jewelry.

**Course Objectives:**

Students will use and understand art vocabulary and terminology specific to non-ferrous metals through the creation of work and through the critique process.

- Students will apply concepts of design and good craftsmanship in their work.
- Students will demonstrate technical competence in faceted stone setting.
- Students will engage in research in areas of technical expertise related to personal imagery.
- Students will maintain a sketchbook / journal.
- Students will practice safe studio procedures in the use of studio equipment and materials.

**Methodology:**

Each project will begin with a lecture/discussion and visual presentation, followed by studio work, self-reflection and critique of finished work. Critiques are conducted as open, informal forums where you discuss and comment upon other students' work in a constructive, critical and intelligent manner. This public scrutiny is a central reality for visual workers in building presentation skills and developing a professional attitude about your work. Attendance during critique is crucial. Everyone is expected to have their work finished and ready for display at the beginning of class on critique days.

**Evaluation Criteria:**

Grades will be based on quality of completed work in terms of comparison to professional standards and personal improvement. Each project will have a grading form that evaluates the work in terms of craftsmanship, comprehension of the problem, originality of the solution and other criteria that are related to the particular assignment.

Process is also evaluated: level of application, willingness to work through the problem and experiment with different solutions. All projects are expected to be completed on time. Should your project be late, it will drop 20 points for each late day. Any project may be reworked and resubmitted for reconsideration as long as the project met the original deadline and is resubmitted within two weeks after the graded project is returned to the student.

Final grades are based on the total number of points earned for the semester. Points can be earned in three areas:

<table>
<thead>
<tr>
<th>Grade Scale</th>
<th>Metals III</th>
<th>Metals IV</th>
<th>Grading Scale</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Projects &amp; Sketchbook:</td>
<td>150 points</td>
<td>450 points</td>
<td>100% - 92% = A</td>
</tr>
<tr>
<td>2) Attendance:</td>
<td>300 points</td>
<td>300 points</td>
<td>91% - 84% = B</td>
</tr>
<tr>
<td>3) Effort/Initiative:</td>
<td>50 points</td>
<td>50 points</td>
<td>83% - 76% = C</td>
</tr>
<tr>
<td><strong>TOTAL</strong>:</td>
<td><strong>800 points</strong></td>
<td><strong>800 points</strong></td>
<td><strong>75% - 68% = D</strong></td>
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<td></td>
<td></td>
<td></td>
<td><strong>67% - 0% = F</strong></td>
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Metals III:

<table>
<thead>
<tr>
<th>Sketchbook</th>
<th>50 points</th>
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</thead>
<tbody>
<tr>
<td>Project 1</td>
<td>100 points</td>
</tr>
<tr>
<td>Project II</td>
<td>100 points</td>
</tr>
<tr>
<td>Project III</td>
<td>100 points</td>
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<tr>
<td>Project IV</td>
<td>100 points</td>
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Metals IV:

<table>
<thead>
<tr>
<th>Sketchbook</th>
<th>50 points</th>
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<tbody>
<tr>
<td>Project 1</td>
<td>100 points</td>
</tr>
<tr>
<td>Project II</td>
<td>100 points</td>
</tr>
<tr>
<td>Project III</td>
<td>100 points</td>
</tr>
<tr>
<td>Project IV</td>
<td>100 points</td>
</tr>
</tbody>
</table>

**All projects and sketchbook are to be present at the final critique.**

Casper College may collect samples of student work demonstrating achievement of the above outcomes. Any personally identifying information will be removed from student work.

**Attendance:** 300 points (This is a third of your grade.)

Attendance is required since lectures, discussions, visual presentations, demonstrations, and critiques will not be repeated.

Consistent working habits play a strong roll in any studio activity, and become a factor in your grade. You must be physically present in class during the entire 3-hour scheduled class period minus 2 10-minute bio breaks to count towards attendance.

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Breaks generally take place 10 minutes on the hour. The Casper College catalogue states: “Students are expected to attend all classes for which they are registered, are accountable for all class work during an absence, and that excessive absences may result in a lower grade.” In this class, more than 3 absences is considered excessive. 5 absences will result in a grade no higher than D.

Try to consider this as a job and you get paid in points. Daily attendance is worth 10 points. When absent, it is your responsibility to find out what was missed in class. I suggest adopting a buddy for this purpose.

**IN ORDER TO PASS THIS COURSE, YOU MUST ATTEND THE FINAL CRITIQUE & FINAL CLEAN UP DAY DURING FINALS WEEK!** (The ENTIRE 2 hours)

Attendance is mandatory for the college scheduled final.

**Auditing Status:** Students auditing the class are held accountable to the same attendance policy noted above as students enrolled for credit as stated in the Casper College catalog.

**Effort/Initiative:** 65 points

This part of your grade has to do with your willingness to participate in discussions and critiques, to be open to new ideas, and your willingness to experiment in your work. It is also has to do with your work ethic: how well you use your time in class, meet deadlines, listen to instructions, apply what you learn in critiques, and ask questions when you need further clarification. Care of the studio and clean up are also part of this grade.

**Textbook:** None Required

**Sketchbook:** 50 points (See attached sketchbook page for specifics.)

You are required to maintain a sketchbook for this class. The point is to have a single book to contain documentation of each project before, during and after completion in the form of drawings and notes. Additionally, notes made during demonstrations and lectures and artist's research should be contained within the sketchbook. This is your personal thinking and learning tool and should become your best friend!

**Tools & Supplies:**

There may be specific tools required for completion of this course. Touch base with the instructor. Metals can be purchased in the studio by paying a tab in advance of actual purchase.

When paying your tab in the accounting office in the Gateway building, refer to Art Supply Reimbursable Account 10-110-110103-9149 for Jewelry. Bring the receipt to the instructor to obtain supplies you have paid for. Paying for supplies is the responsibility of the student. Count on budgeting around $100 to cover materials and supplies.

**Class Policies:**

- **Expect additional work outside of class:** A studio class is designed to allow for time needed for hands-on learning,
however additional outside class work will be necessary to meet deadlines. Count on spending at least 3-6 hours outside of class each week to get the most from your investment in this class. Time invested in each project will directly affect your level of craftsmanship and the development of your jewelry concepts.

- **Clean up:** We will begin 10 minutes before the end of class. Everyone is responsible for clean up. No one leaves until clean up is finished.
- **Punctuarity:** Tardiness, leaving early and missing critiques and introductions to new assignments will affect the final grade.
- **Social conversation:** is discouraged. This is a visual and hands on discipline, not a verbal one. Talking invariably affects the quality of your work and the work of those around you.
- **Use of Studio Tools:** You may use ONLY the studio tools whose use has been demonstrated BY THE INSTRUCTOR or designated student. Should you miss a demonstration, it is YOUR responsibility to let the instructor know so arrangements can be made for proper instruction.

**TOOLS ARE NEVER TO LEAVE THE STUDIO!**

- **Safety:** Students are expected to abide by safe practices when working in the metals studio. This includes the use of eye protection when pickling, soldering, drilling, grinding, polishing and casting. In addition, students using the metals studio must cover their toes. (Flip-flops are not allowed in the studio).
- **Electronic Devices:** We will turn off all electronic devices including cell phones, beepers, i-pods, mp-3 players, etc. during class and place them out of sight. For safety reasons, we will not use headphones or personal stereos while working in the metals studio. Music will be permitted as approved by the instructor.
- **Building Use Policy:** In an effort to create a safe and productive working environment in the studio for you and others, use of the Visual Arts Building facilities is for officially enrolled art students. If you use the building on the weekend, you are expected to sign in and out and abide by the posted rules. In addition, you need to allow for clean up time.

**Student Rights and Responsibilities:**
Please refer to the Casper College Student Conduct and Judicial Code for information concerning your rights and responsibilities as a Casper College Student.

**Chain of Command:**
If you have any problems with this class, you should first contact the instructor to attempt to solve the problem. If you are not satisfied with the solution offered by the instructor, you should then take the matter through the appropriate chain of command starting with the Department Head/Program Director, the Dean, and lastly the Vice President for Academic Affairs.

Your concerns can usually (and easily) be addressed at your instructor's level. Often, an honest, frank, and respectful discussion is all that's needed. Only after this, can you move up the chain-of-command if the solutions presented are not to your satisfaction.

**Academic Dishonesty - Cheating & Plagiarism:**
Casper College demands intellectual honesty. Proven plagiarism or any form of dishonory associated with the academic process can result in the offender failing the course in which the offense was committed or expulsion from school. See the Casper College Student Code of Conduct. Reproducing work found in texts or on the Internet is considered plagiarism.

**Official Means of Communication:**
Casper College faculty and staff will employ the student's assigned Casper College email account as a primary method of communication. Students are responsible to check their account regularly.

**ADA Accommodations Policy:**
If you need academic accommodations because of a disability, please inform me as soon as possible. See me privately after class, or during my office hours. To request academic accommodations, students must first consult with the college's Disability Services Counselor located in the Gateway Building, Room 344, (307) 268-2557, bwuehr@caspercollege.edu. The Disability Services Counselor is responsible for reviewing documentation provided by students requesting accommodations, determining eligibility for accommodations, and helping students request and use appropriate accommodations.

Last date to change to audit status or to withdraw with a W grade: April 14, 2016.
SAMPLE GRADING FORM

Student Name: _________________________________________________

METALS PROJECT: ______ Mixed Media 100 pts

_______ Spin-off 100 pts

_____ Effort / Involvement: level of application & willing to challenge self
_____ Commitment: willingness to work through the problem
_____ Attitude: playful, willing to explore, experiment
_____ Comprehension of the problem: How well does it answer the problem?
_____ Craftsmanship: control of materials
_____ Attention to materials: how well materials relate to each other & resulting work
_____ Composition: positioning of elements (design)
_____ Originality: uniqueness of solution
_____ Quality and appropriateness of finding(s)
_____ Overall finish and presentation

100 POINT GRADING SCALE

10 PERFECT 4 POOR 100-92 A
9 EXCELLENT 3 VERY POOR 91-84 B
7 AVERAGE 2 EXTREMELY POOR 83-76 C
6 PASSABLE 1 MINIMAL 75-68 D
5 BELOW AVERAGE 0 NON-EXISTENT 67-0 F
SAMPLE EVALUATION FORM  
METALS III

Name _____________________________________  Semester ____________________________

Projects:
_____ ( 50) Sketchbook
_____ (100) Project I
_____ (100) Project II
_____ (100) Project III
_____ (100) Project IV
_____ (450) Total Project Points

Attendance:
_____ Absences (-10) _____ Days
   Missed critique/intro or absence before & after break
_____ (-20) _____ Number of times
_____ Late or left early (-5) _____ Number of times
_____ (290) Total Points

Bonus Points:

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<thead>
<tr>
<th>Effort, Initiative:</th>
<th>100 - 92%</th>
<th>800 - 736</th>
<th>A</th>
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<tbody>
<tr>
<td></td>
<td>91 - 84%</td>
<td>735 - 672</td>
<td>B</td>
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<tr>
<td></td>
<td>83 - 76%</td>
<td>671 - 608</td>
<td>C</td>
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<tr>
<td>Total Points:</td>
<td>75 - 68%</td>
<td>607 - 544</td>
<td>D</td>
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<tr>
<td></td>
<td>67 - 0%</td>
<td>543 - 0</td>
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Grade: ________________

**A** Exceptional work: High level of understanding process and concepts, completion of all assignments on time, excellent attendance, outstanding overall participation in the studio, high level of improvement demonstrated.

**B** Good work: Above average understanding of process and concepts, completion of all assignments on time, excellent attendance, above average participation in class.

**C** Acceptable work: Basic level of understanding of process and concepts, completion of assignments, good attendance, average level of studio participation.

**D** Below average work: Lack of effort, lack of understanding of process and concepts, poor attendance, assignments poorly completed or missing.

**F** Course requirements were not met, or work was produced inadequately, or both.
Metals Sketchbook
50 Points

The sketchbook should be an active repository of information for you developed by you. This is your personal thinking tool! Use it to research and develop ideas for all of your projects in Metals, sketching out ideas, including images that help you create new ideas.

The sketchbook will be graded based on how well it is utilized as a resource for notes, reference, designing and planning projects.

It should also include various notes on the Language of Form, safety issues, names and use of tools, equipment and processes demonstrated in class.

Your sketchbook should include sketches for all projects, documenting your projects and thought processes before, during and after completion.

Prep Lists should also be included. These help you decide what needs to be done next and in what order. This tool becomes increasingly important as your projects take on more complexity.

This is your primary tool! Bring it to class and use it!

It will positively affect your work.

Notes and sketch/studies should include:

- Language of Form
- Notes on Safety
- Notes on Procedures and processes used in the metals studio
- Sketches for all projects – This is your research!
  Metals I:
  - Brooch
  - Fabrication / Stone set work
  - 80% Wire Project

Metals II:
  - Cuttlebone Casting
  - Sand Casting
  - Carved Wax Ring
  - Manipulated Wax Casting
  - Cast Component Project

Metals III, IV & Special Projects:
  - All projects for this class
### ADV METALS

**SPRING 2016**

<table>
<thead>
<tr>
<th>wk</th>
<th>date</th>
<th>Tuesday</th>
<th>date</th>
<th>Thursday</th>
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<tbody>
<tr>
<td>1</td>
<td>19 Jan</td>
<td>Supplies &amp; Expectations Studio set-up</td>
<td>21 Jan</td>
<td>Research for Project I</td>
</tr>
<tr>
<td>2</td>
<td>26 Jan</td>
<td>Studio Work Day</td>
<td>28 Jan</td>
<td>Studio Work Day</td>
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<tr>
<td>3</td>
<td>2 Feb</td>
<td><em>Research for Project II</em> Studio Work Day</td>
<td>4 Feb</td>
<td>Studio Work Day</td>
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<tr>
<td>4</td>
<td>9 Feb</td>
<td>Studio Work Day</td>
<td>11 Feb</td>
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<tr>
<td>5</td>
<td>16 Feb</td>
<td>Studio Work Day</td>
<td>18 Feb</td>
<td><strong>CRITIQUE:</strong> Project I &amp; II</td>
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<td>6</td>
<td>23 Feb</td>
<td><em>Research for Project III</em> Studio Work Day</td>
<td>25 Feb</td>
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<tr>
<td>7</td>
<td>1 Mar</td>
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<td>3 Mar</td>
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<td>8</td>
<td>8 Mar</td>
<td><strong>DUE:</strong> Sketchbook Studio Work Day</td>
<td>10 Mar</td>
<td>Studio Work Day</td>
</tr>
<tr>
<td>9</td>
<td>15 Mar</td>
<td><strong>SPRING BREAK</strong></td>
<td>17 Mar</td>
<td><strong>SPRING BREAK</strong></td>
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<tr>
<td>10</td>
<td>22 Mar</td>
<td>Demos</td>
<td>24 Mar</td>
<td>Studio Work Day</td>
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<td>11</td>
<td>29 Mar</td>
<td>Studio Work Day</td>
<td>31 Mar</td>
<td>Research for Project IV</td>
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<tr>
<td>12</td>
<td>5 Apr</td>
<td>Studio Work Day</td>
<td>7 Apr</td>
<td><strong>CRITIQUE:</strong> Project III</td>
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<td>12 Apr</td>
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<td>Studio Work Day</td>
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<tr>
<td>15</td>
<td>26 Apr</td>
<td>Studio Work Day</td>
<td>28 Apr</td>
<td><strong>Metals Test</strong> Studio Work Day</td>
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<tr>
<td>16</td>
<td>3 May</td>
<td><strong>$ ALL STUDIO BILLS PAID</strong> Studio Work Day</td>
<td>5 May</td>
<td><strong>FINAL CRITIQUE:</strong> Project IV</td>
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<tr>
<td>17</td>
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<td><strong>FINALS WEEK</strong></td>
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<td><strong>DUE:</strong> Sketchbook</td>
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<td><strong>May 9 – 12</strong></td>
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**Final Meeting Time to be Announced.**

You must be present to pass the course.

Schedule & Assignments Subject to Change