

JEWELRY AND METAL ARTS, CERTIFICATE OF ACHIEVEMENT

Through this comprehensive program of study for metal arts and jewelry making, students learn a wide range of historical and contemporary techniques. They hone their technical skills through practice, resulting in a well-rounded body of work that demonstrates proficiency at a level required for commercial pursuits.

Learning Outcomes

Upon successful completion of the program, students will be able to:

- Create a range of fabrication and casting techniques for jewelry.
- Identify and research historical and cultural objects as inspiration for designs.
- Make individualized works of personal expression.
- Demonstrate critical thinking and problem solving skills to continue to develop and build upon their foundation.
- Present a cohesive body of work for public venues.

Certificate of Achievement Requirements

Code	Title	Units
Required Core		
ARTD 40 or ARTD 40A	Introduction to Jewelry and Metalsmithing Jewelry and Metal Arts I	3
ARTD 41A	Small Metal Casting: Jewelry I	3
ARTD 42A	Jewelry: Metalsmithing I	3
Select 15 units from either the Jewelry or Metal Arts list of courses: 15		
<i>Jewelry Emphasis</i>		
ARTD 40B	Jewelry and Metal Arts II	
ARTD 40C	Jewelry & Metal Arts III	
ARTD 40D	Jewelry and Metal Arts IV	
ARTD 41B	Small Metal Casting: Jewelry II	
ARTD 41C	Small Metal Casting: Jewelry III	
ARTD 41D	Small Metal Casting: Jewelry IV	
ARTD 43A	Jewelry: Stone Setting I	
ARTD 43B	Jewelry: Stone Setting II	
ARTD 43C	Jewelry: Stone Setting III	
ARTD 44A	Metal Arts: Enameling I	
ARTD 44B	Metal Arts: Enameling II	
ARTD 45	Jewelry: Granulation and Fusing	
ARTD 47A	Jewelry: Stone Lapidary Basics I	
ARTD 47B	Jewelry: Stone Lapidary Basics II	
ARTD 53	Jewelry Mechanisms	
ARTD 55	Jewelry: Chain and Ring Making	
ARTD 57	Jewelry: Soldering	
<i>Metal Arts Emphasis</i>		
ARTD 40B	Jewelry and Metal Arts II	
ARTD 40C	Jewelry & Metal Arts III	
ARTD 40D	Jewelry and Metal Arts IV	
ARTD 41B	Small Metal Casting: Jewelry II	

ARTD 41C	Small Metal Casting: Jewelry III	
ARTD 41D	Small Metal Casting: Jewelry IV	
ARTD 42B	Jewelry: Metalsmithing II	
ARTD 42C	Jewelry: Metalsmithing III	
ARTD 44A	Metal Arts: Enameling I	
ARTD 44B	Metal Arts: Enameling II	
ARTD 45	Jewelry: Granulation and Fusing	
ARTD 48	The Art of Tinsmithing	
ARTD 57	Jewelry: Soldering	
Total Units		24

Please refer to the graduation requirements section of the Catalog for information about degree and certificate requirements including Reading and Writing, Mathematics, Information Competency, and General Education requirements.

The model sequence of coursework below is one pathway for students to complete the program. The information below is not an official educational plan. An MPC Counselor can assist you with creating a personalized education plan based on your academic, career, and personal goals. Visit MPC's Counseling website for more information about Counseling and up-to-date program requirements.

Suggested Course Sequence Jewelry Emphasis

Year 1		Units
Fall		
ARTD 40A	Jewelry and Metal Arts I (Core Requirement)	3
ARTD 41A	Small Metal Casting: Jewelry I (Core Requirement)	3
ARTD 42A	Jewelry: Metalsmithing I (Core Requirement)	3
Units		9
Spring		
Select fifteen units from the following:		15

ARTD 40B	Jewelry and Metal Arts II	
or	or Jewelry and Metal Arts II	
ARTD 40B	or Jewelry & Metal Arts III	
or	or Jewelry and Metal Arts IV	
ARTD 40C	or Small Metal Casting: Jewelry II	
or	or Small Metal Casting: Jewelry III	
ARTD 40D	or Small Metal Casting: Jewelry IV	
or	or Jewelry: Stone Setting I	
ARTD 41B	or Jewelry: Stone Setting II	
or	or Jewelry: Stone Setting III	
ARTD 41C	or Metal Arts: Enameling I	
or	or Metal Arts: Enameling II	
ARTD 41D	or Jewelry: Granulation and Fusing	
or	or Jewelry: Stone Lapidary Basics I	
ARTD 43A	or Jewelry: Stone Lapidary Basics II	
or	or Jewelry Mechanisms	
ARTD 43B	or Jewelry: Chain and Ring Making	
or	or Jewelry: Soldering	
ARTD 43C		
or		
ARTD 44A		
or		
ARTD 44B		
or ARTD 45		
or		
ARTD 47A		
or		
ARTD 47B		
or ARTD 53		
or ARTD 55		
or ARTD 57		
Units		15
Total Units		24

This program can be completed within one year (2 semesters). If a student wants to focus on specific media or techniques, they will need 4 consecutive semesters.

Metal Arts Emphasis

Year 1

Fall		Units
ARTD 40A	Jewelry and Metal Arts I (Core Requirement)	3
ARTD 41A	Small Metal Casting: Jewelry I (Core Requirement)	3
ARTD 42A	Jewelry: Metalsmithing I (Core Requirement)	3
Units		9

Spring

Select fifteen units from the following: 15

ARTD 40B	Jewelry and Metal Arts II	
or	or Jewelry and Metal Arts II	
ARTD 40B	or Jewelry & Metal Arts III	
or	or Jewelry and Metal Arts IV	
ARTD 40C	or Small Metal Casting: Jewelry II	
or	or Small Metal Casting: Jewelry III	
ARTD 40D	or Small Metal Casting: Jewelry IV	
or	or Jewelry: Metalsmithing II	
ARTD 41B	or Jewelry: Metalsmithing III	
or	or Metal Arts: Enameling I	
ARTD 41C	or Metal Arts: Enameling II	
or	or Jewelry: Granulation and Fusing	
ARTD 41D	or The Art of Tinsmithing	
or	or Jewelry: Soldering	
ARTD 42B		
or		
ARTD 42C		
or		
ARTD 44A		
or		
ARTD 44B		
or ARTD 45		
or ARTD 48		
or ARTD 57		
Units		15
Total Units		24

This program can be completed within one year (2 semesters). If a student wants to focus on specific media or techniques, then they will need 4 consecutive semesters.