

Course Information

Printmaking I

PRNT 2305, CRN 11424, Section 001, Fall 2020

Class Hours: TR 9:00 am - 11:50 am, Rooms 151 and 264 FOXA

Instructor Contact Information

Instructor: Nabil Gonzalez

E-mail: nggonzalez@utep.edu

Office: A261 Fox Fine Art Bldg

Office Hours: Tuesday and Thursday 12:00 pm - 1:00 pm. Email your questions or concerns and I will respond to as soon as possible.

Instructor Introduction

Nabil Gonzalez is your instructor for this course. She holds an Associate of Arts degree from El Paso Community College, a double BFA degree from the University of Texas at El Paso and an MFA from the Rhode Island School of Design. As a studio artist, Nabil's work has been focused on social and political views affecting the borderland as well as the exploration of identity, repetition and erasure. Her work has been shown throughout the United State, Mexico, Colombia and China. Her artist books and prints are included in museum collections in the United States.

Course Description

Printmaking 1 is an introductory course focusing on the basics of relief, screen, intaglio, and lithographic printmaking techniques, the terminology, and a brief history of these processes. Strong concepts along with a personal exploration of images are a necessary component to good prints. Research and sketches for both technical and conceptual development are required. The course requires a minimum of six hours in studio per week along with outside studio work and preparation. Students taking this course can expect a brief overview to the history of each of the processes, and demonstrations as to the technical options for creating and printing an image with the various materials. Students will then be instructed in the printing of their works. The course will consist of lectures and demonstrations along with workdays for printing and image development. Individual critiques will be held regularly. Your work and attendance are required at each critique along with your participation. Some critiques may be held on in-progress prints or drawings, whereas other critiques will focus on finished single or multiple assignments.

Course Prerequisite Information

Prerequisites: ARTF 1301, ARTF 1302, and ARTF 1304. ARTF 1304 may be taken concurrently with this course PRNT 2305. The design and drawing courses listed above are a necessary foundation to creating two-dimensional images and offer students numerous experiences in the techniques and concepts behind image making necessary for making quality prints. Students who do not have these prerequisites will need to complete them before enrolling in this course.

Face to Face Class

Our Printmaking class is currently classified as face to face. Based on social distancing requirements, no more than 10 people are allowed to meet in room 151. To that end, half of the students enrolled in this class will attend on Tuesdays and the other half on Thursdays.

Please note that if COVID-19 conditions deteriorate in the City of El Paso, all course and lab activities may be transitioned to remote delivery only.

COVID-19 Accommodations

Students are not permitted on campus when they have a positive COVID-19 test, exposure or symptoms. If you are not permitted on campus, you should contact me as soon as possible so we can arrange necessary and appropriate accommodations.

COVID-19 Precautions

You must **STAY AT HOME** and **REPORT** if you (1) have been diagnosed with COVID-19, (2) are experiencing COVID-19 symptoms, or (3) have had recent contact with a person who has received a positive coronavirus test. Reports should be made at screening.utep.edu. If you know of anyone who should report any of these three criteria, you should encourage them to report. If the individual cannot report, you can report on their behalf by sending an email to COVIDaction@utep.edu.

For each day that you attend campus—for any reason—you must complete the questions on the UTEP screening website (screening.utep.edu) prior to arriving on campus. The website will verify if you are permitted to come to campus. Under no circumstances should anyone come to class when feeling ill or exhibiting any of the known COVID-19 symptoms. If you are feeling unwell, please let me know as soon as possible. Students are advised to minimize the number of encounters with others to avoid infection.

Wear face coverings at all times when on campus. You must wear a face covering over your nose and mouth at all times in this class. If you choose not to wear a face covering, you may not enter the classroom. If you remove your face covering, you will be asked to put it on or leave the classroom. Students who refuse to wear a face covering and follow preventive COVID-19 guidelines will be dismissed from the class and will be subject to disciplinary action according to Section 1.2.3 *Health and Safety* and Section 1.2.2.5 *Disruptions* in the UTEP Handbook of Operating Procedures.

Safety protocols being taken in our classroom are posted in the drawing classroom and on Blackboard. They include but are not limited to the following:

Protocol

Enter Fox Fine Arts at an entry that will give the most direct route to FFA A151.

Do not wander through the building or congregate in the hallways or outside of the classroom.

- Class attendance will be split so that half of the students will attend on Tuesdays and the other half of students will attend on Thursdays.
- Open studio lab hours will be curtailed until the campus has achieved **Medium Density**.
- Students, Student Assistants, and Instructors are the only individuals permitted in the classroom.
Absolutely no visitors.

Prior to class start:

- Instructor will wear mask at all times.

- Instructor will sign-in on Studio Sign-In-Out Sheet.
- Instructor will wash hands.
- Instructor will wipe down all surfaces (door handles, tables, stools, sink, soap dispenser, paper towel dispenser, and any shared class supplies/equipment) with CDC approved bleach solution.
- Instructor will unlock and open double doors.

- Students will wear masks on campus at all times.
- Students upon studio entry will wash/disinfect hands.
- One by one retrieve in-progress work, personal tools and supplies and proceed to individually social-distanced workspace.

Class Operation:

- Maintain 6+ foot social distancing throughout the class period both while at worktables, presses, sinks, etc, and when moving around the studio.
- Sink access will be monitored for single use only and cleaned with CDC approved bleach solution at the beginning and end of each class.
- Demonstrations will be provided with small groups and social distancing maintained and/or digital projections in class and/or on Blackboard. No close quarter demonstrations will be used.
- Any shared tools, presses, equipment, and materials will be cleaned with CDC approved bleach solution after use.
- Unforeseen contact points will be monitored and added to protocol list as needed for cleaning.

After Class:

- Instructor will wipe down all surfaces (door handles, tables, stools, sink and any shared class supplies) with CDC approved bleach solution.
- Instructor will wash hands.
- Instructor will sign-out on Studio Sign-In-Out Sheet.
- Instructor will lock studio.

Course Goal and Objectives

The objective of this course is to familiarize students with basic printmaking processes: planographic, relief, intaglio and screen while simultaneously working on their own personal image development. Students will also be introduced to the vocabulary associated with each of these processes and the creation of an edition of prints. A final objective of this course is to introduce students to the artists who have historically used these processes to create multiples.

Course Outcomes

At the end of the course students will possess the skills to create an edition of prints in each of these major areas and well as being able to identify some artists who historically have used the various media to create images.

Specifically, students can expect;

- to be able to image and print using serigraphy techniques
- to be able to image, process, ink and print an aluminum lithographic plate
- to be able to image, etch, ink and print an intaglio image from copper plates
- to be able to carve, ink and print a relief print from a wood or plastic matrix

Course Requirements

You are expected to bring ideas, sketchbook drawings and the necessary printmaking materials to each class.

Evaluation: You will not be graded on individual works but rather on two reviews of your semester's work. Portfolio grades represent 80% (40% first portfolio and 40% second portfolio) of your final grade. The remaining 20% with adjustments made for class attendance and participation.

Portfolios are graded on the following formula -

A = 90 to 100%, B= 80 to 89%, C = 70 to 79%, D = 60 to 69%, F = 59% or below.

The portfolios will consist of assigned problems along with your personal explorations into image / technique / concepts. Print portfolio grades will be based on:

1. Quality, effort and aesthetic judgment apparent in the print and its presentation.
2. The technical skill apparent in the print (and its editioning when required).
3. The on time completion of work both finished and in-progress.
4. Your participation and contributions in critiques.
5. Class attendance and participation.
6. Your effort to keep the studios clean.

Course Policies

Attendance: Your regular attendance is required and roll will be taken each class period. It is important that you attend each class and bring materials to work with. Ideas discussed in lectures, demonstrations, slides, and critiques are impossible to make-up. Grades will be lowered by excessive absences. 4 absences - one letter grade lower (ex. A to B), 5 absences - two letter grades lower (A to C or B to D) and so on. Two tardies = one absence.

NO TEXTING! NO SOCIAL MEDIA! Please SILENT your cell phones before entering class. If, because of an emergency situation, you must have your phone on, inform the instructor, put the phone on vibrate and sit near an exit. Quietly exit the class to answer the emergency call.

Incomplete, Withdrawals, Pass/Fail: Incomplete or "I" grades will be considered for students completing satisfactory or better work and having serious legitimate situations beyond their control requiring additional time to complete the course requirements. All "I" grades are at the discretion of the instructor and the approval of the Department Chairperson.

I will not drop you from the course. However, if you feel that you are unable to complete the course successfully, please let me know and then contact the [Registrar's Office](#) to initiate the drop process.

Students hold the full responsibility for withdrawing from this course if that procedure is elected. Withdrawals must be completed on or before the final drop date to drop a course with a W. Students missing this deadline will be issued a grade for the performance in the course. If you miss five or more classes you should consider dropping the course.

Due to the hazardous and expensive nature of many of the tools and supplies, students found misusing them will be withdrawn from the course. The print rooms are not a suitable environment in which to have visiting friends, family, small children, etc. Please make every effort to keep this a safe and workable environment for all.

Materials: A list of required materials is provided on the following page. Materials should be brought to each class session - class time is not to be used to buy materials.

Lab Hours

Open studio lab hours will be curtailed until the campus has achieved **Medium Density**.

All assignments will be modified to meet the limited working environment and time constraints.

Assignment modifications will allow for easy at home exploration and completion.

In case **Medium Density** is achieved students will be informed of open studio guidelines and studio etiquette. A new copy of the syllabus with open studio lab hours will be provided to all register students.

Supplies, Materials and Personal Equipment

General

- o Sketchbook for notes and drawings
- o X-acto knife #11 Blades/utility knife
- o Razor Blade Scraper
- o Water spray bottle
- o Pencils
- o Erasers
- o Black Sharpie Markers
- o Disposable rubber gloves
- o (2) 18"x24" newsprint pad (locally)
- o Masking tape
- o Brushes (assortment of sizes and quality)
- o 24" Metal Ruler
- o Non skid liner
- o Scotch packaging tape is a must!! 2" wide preferably clear
- o Hand Cleaner (dish soap)
- o Plastic spatulas
- o Spray bottle of orange based cleaner or Simple Green
- o Roll of paper towels for clean up (blue shop paper towels work great)

Print 1 Fall 2020 supplies (list available through <https://www.dickblick.com/lists/blicku/J8UC7ULVFSW4J/publicview/>)

- o 3.5" Speedball Soft Rubber Brayer
- o Blick All Purpose Newsprint 18" x 24", White 500 Sheets
- o (10) Legion Stonehenge Paper - 22" x 30", White 90 lb
- o (10) Legion Stonehenge Paper - 22" x 30", Natural, 90 lb
- o Speedball Lino Set No. 1
- o Blick Studio Drawing Pad - 18" x 24", 30 Sheets

- Excel Blades Single-Edge Razor Blades - Pkg of 10
- Glove Pack - Large, Nitrile, Powder-Free, Pkg of 100
- Art Alternatives Artist Work Knife
- (2) Blick Battleship Gray Linoleum - Pkg of 1, 12" x 12", Unmounted
- Ulano Stencil Remover No. 4 - Quart
- (2) Grafix Clear Acetate - 20" x 25" x .005", Single Sheet
- Blick Economy White Bristle Brush - Gesso, 1 1/2"
- Charbonnel Aqua Wash Etching Ink - Black 55985, 150 ml

Local resources

Art Center
3101 E Yandell Dr
El Paso, TX 79903

Optional supplies

Pointed objects such as dentist tools, sewing needles, nails, metal hair picks, etc. Emery cloth and/or crocus cloth. An assortment of sandpaper grits. Toolbox. Burins and/or roulettes.

Tools for Loan

Etching set with a scraper, burnisher and drypoint needle. **Silkscreen**. If you borrow the tools you are required to return them in good condition or buy replacements.

Other materials may be needed.

The Art Department cannot supply individual consumable materials.

Printmaking Studio Safety Information

In case of an emergency call the Campus Police at 747-5611 or dial 911

Due to the nature of the processes involved in this course you will come in contact with several potentially harmful substances and equipment. Before working in the print studios you should be familiar with the possible hazards and take precautionary measures to avoid injury. Avoid eating or drinking when in either of the print rooms as this makes it easier for you to ingest unhealthy materials.

If any equipment appears to be broken or functioning improperly do not use it and report it to the instructor or lab monitor as soon as possible. Put a sign on the damaged equipment warning others.

Do not use equipment you have not been trained to use properly.

Be proactive regarding your health.

- **Wear Protective Gloves:** when using any powder, liquid, solvent or ink other than pure water.
- **Wear Protective Eyewear:** when dealing with any chemical liquids, solvents or acids that may splash into your eyes.
- **Wear A Dust Mask:** when working with dusts, powders or when sanding metals.
- **Wear a Respirator:** when working with acids

FOOD or DRINK - chemicals are always present in the air or on the work surfaces in these rooms. It is unsafe to consume any type of food or drink in the printmaking rooms.



VISITORS - This is not a healthy or safe environment in which to have small children or visitors. Please do not leave them unattended during their brief visit to the printmaking rooms.

Below is a partial list of harmful materials and equipment specific to the printmaking processes. Please be alert and above all use common sense with all materials and equipment.

ACIDS - Acid baths for etching are mixed with acid and water. Avoid getting acids on your skin or clothing- wear protective goggles and gloves. Should acid get in the eyes use the water safety eye rinse in the acid room and seek medical attention. The safety shower should be used if you get acid spilled on your body and again seek medical attention. Avoid breathing the acid vapors and make sure the two ventilation fans are running when entering the acid room. The acid baths are labeled according to the type of metal to be etched in them. Dutch Mordant (hydrochloric acid and potassium chlorate crystals) is for etching copper. Nitric acid is for etching zinc. Never mix or attempt to refill or transfer these acids yourself, always ask the instructor or the studio assistant. Acids should always remain covered except for lowering and removing your etching plate. The windows, which lower in front of the vats, should be kept closed to better assist the ventilation system in removing harmful fumes. Avoid breathing the vapors of any acid or fumes produced from etching.

In lithography, full strength nitric and phosphoric acids are used to etch stones and aluminum plates. These acids are kept in glass bottles secured within a wooden box and should not be moved. Always wear protective goggles and gloves when handling these acids. Acid should be removed from these bottles only with an eyedropper and any excess acid should be placed back into the appropriate bottle. TAPEM is also used in lithography as an aluminum plate etch and contains small amounts of phosphoric and tannic acids. Any full strength acid that comes in contact with your body or clothing should be flushed immediately and repeatedly with water and seek medical attention.

ELECTRIC HOT PLATES - The hot plate in the etching room should be used only for the heating of etching plates. The temperature on the electric hot plate should never exceed 225 degrees. Flammable materials and solvents should not be used near the hot plates and paper that is placed on these hot plates must be removed promptly to prevent fire. Hot plates should be turned off after use.

PRESSES - All presses; etching, lithography, letterpress, bookbinding, are dangerous and should only be used if you have been instructed how to properly operate the equipment. Long hair or loose clothing

should be tied back to avoid being caught in the rollers or gears. Hands should be kept clear of the presses and their beds while moving, the only hand needed on the press is the one to turn the crank. Excessive pressure on any of the presses is unnecessary and will cause them to crank hard and create a dangerous situation. Maximum pressure will not make a better print!!!! The etching presses have calibrated sets on either side and should be adjusted to the type of printing matrix and felts you are using. Never force a plate or stone through the presses, if the tension feels too tight reverse the crank and readjust the tension. A material or object other than those the press has been designed for should never be passed through the press.

ROSIN - Powdered rosin is used in etching and lithography. The dust from this rosin can be harmful to the lungs. When using powdered rosin do so in a well ventilated area and use a respirator if necessary.

TALC - Powdered talc is used in lithography and needs the same precautions as rosin.

SOLVENTS - Kerosene, lacquer thinner, lithotine, naphtha, denatured alcohol, turpentine, etc. should all be used with moderation and with rubber gloves and the appropriate ventilation. Use these chemical solvents only in the vented hood area in room 151B to prevent fumes from entering the common work area. To clean inks or plates in the other rooms the use of vegetable oil and or an orange-based spray cleaner is highly recommended. Keep solvents away from hot plates and avoid breathing vapors. To minimize the use of solvents it is strongly advised that all students clean oil based ink slabs initially with a razor blade or scraper to remove all excess ink. Then only a small amount of solvent or orange cleaner will be necessary to remove the remaining ink film.

LITHOGRAPHY STONES - The lithography stones are extremely heavy. Please only carry what you can lift and transport comfortably. Never carry a wet litho stone or attempt to move a stone with wet hands. The blue hydraulic transport table is available in room 264 to assist you in transporting these stones.

PIGMENTS & INKS - Lithography, screen, relief and etching inks along with the powdered pigments to make etching ink should be kept off the skin as much as possible. Avoid breathing the dust of the powdered pigment. When mixing your own ink or using any powdered pigment a respirator is recommended. Avoid excessively breathing the vapors of any oil based ink or ink modifier.

PHOTOGRAPHIC EMULSIONS & CHEMICALS - All photographic sensitive screen printing emulsions contain dichromates, which are dangerous and should only be used with protective gloves. All traditional photography chemicals, including developer, stop bath, fix, toner and bleach should not be allowed to come in contact with the skin and should only be used in the approved areas and with the necessary precautions. Large vats of photographic chemicals pose vapor risks and should only be use with adequate ventilation. Avoid excessively breathing the vapors of any photographic chemical.

In case of an emergency call the Campus Police at 747-5611 or dial 911

Covid- 19 Health and Safety

- **When Faculty, Staff and Students are Required to Stay Home**

All faculty, staff and students are required to STAY HOME if they:

- (1) test positive COVID-19,
- (2) are experiencing symptoms related to COVID-19, or

(3) were exposed to any individual who tested positive for COVID-19 within the last two weeks.

The CDC defines an "exposed person" as anyone who has had close contact (less than 6 feet for 15 minutes or more) with someone who has tested positive for COVID-19. The close contact with a COVID-19 positive individual must also have occurred within a specific window: 2 days *before* the COVID-19 positive individual's first positive test and *until* that same individual meets the criteria for discontinuing home isolation.

- **When Faculty, Staff and Students Must Self-Report**

All faculty, staff and students must REPORT if they:

- (1) test positive COVID-19,
- (2) are experiencing symptoms related to COVID-19, or
- (3) were exposed to any individual who tested positive for COVID-19 within the last two weeks.

The CDC defines an "exposed person" as anyone who has had close contact (less than 6 feet for 15 minutes or more) with someone who has tested positive for COVID-19. The close contact with a COVID-19 positive individual must also have occurred within a specific window: 2 days before the COVID-19 positive individual's first positive test and until that same individual meets the criteria for discontinuing home isolation.

- **How to Self-Report**

To make sure reports are tracked accurately, self-reports must be made to screening.utep.edu. Self-reporting will allow the University to provide guidance on how to prevent exposure to others, and provide the criteria and procedures required for returning to campus when appropriate. Information will be safeguarded and used only for supporting you and determining exposure of other faculty, staff and students.

- **What Faculty, Staff and Students Must Do Before Coming to Campus**

The web link, screening.utep.edu, which can be saved to a home screen on Apple or Android devices, includes daily screening questions.

All faculty, staff and students will use this link each day before coming to the UTEP campus. Upon completion of the daily screening questions, the page will tell them whether they are clear to proceed to campus or not. Using this tool will automatically send an email to your supervisor letting them know that you are or are not coming to work. If you report COVID-19 symptoms, the system also automatically reports to UTEP Environment, Health & Safety who will reach out to you directly with further instructions. Faculty, staff and student should comply with these instructions and any subsequent guidance that may be provided by Environmental Health & Safety (EH&S), Human Resources, the Dean of Students, or other university officials.

- **What to do when on Campus**

Each of us helps to build our collective commitment to use best health practices all the time.

Getting the basics right is the most important thing each of us can do to protect ourselves and each other.

It is everyone's responsibility to help keep our campus safe by following best practices when on campus, especially faculty, staff, and student leaders who are important role models. All faculty, staff, and students are required to

- Wear face coverings when in common areas of campus or when others are present,

- Maintain a minimum separation of six (6) feet between yourself and others, when possible, and arrange spaces to make this possible in almost all circumstances,
- Adhere to room/space limitations on number of occupants, and
- Wash hands frequently.

- **Syllabus Statement Regarding COVID-19 Accommodations:**

Students who use the screening application to report a positive COVID test, exposure or symptoms will not be allowed on campus and may need accommodations. If this occurs, you should contact your instructor as soon as possible so necessary accommodations can be made. If necessary please contact the Dean of Students' Office and the Center for Accommodation and Support Services (CASS), to help provide reasonable accommodations.

- **Compliance**

Because everyone's cooperation is needed to help prevent the spread of disease, repeated refusal to comply with this policy will be referred to the appropriate University official (Provost for faculty, Human Resources for staff, and Dean of Students for students) and may result in disciplinary action.

- **Student Responsibilities**

- Wear a mask at all times.
- Maintain 6 feet of separation at all times, including when conferencing with other students.
- Follow signage indicating specific entry and exit doors and pathways.
- Do not cluster in groups and keep hallways open.
- Wash hands and/or apply hand sanitizer prior to entering classroom and after leaving a classroom. Do not touch your face until you can wash hands.
- Use an alcohol wipe, provided outside of classrooms, to sanitize the area where you will be sitting.
- Follow faculty protocols for leaving and re-entering the classroom during the lecture.

- **Syllabus Statement Regarding COVID-19 Accommodations:**

Students who are considered high risk according to CDC guidelines and/or those who live with individuals who are considered high risk may contact CASS to discuss temporary accommodations for on-campus courses and activities.

PLAGIARISM/ACADEMIC DISHONESTY STATEMENT

Cheating/Plagiarism: Cheating is unethical and not acceptable. Plagiarism is using information or original wording in a paper without giving credit to the source of that information or wording: it is also not acceptable. Do not submit work under your name that you did not do yourself. You may not submit work for this class that you did for another class. If you are found to be cheating or plagiarizing, you will be subject to disciplinary action, per UTEP catalog policy. Refer to <http://www.utep.edu/dos/acadintg.htm> for further information.

DISABILITIES STATEMENT

Covid-19 Accommodations

Students are not permitted on campus when they have a positive COVID-19 test, exposure or symptoms. If you are not permitted on campus, you should contact me as soon as possible so we can arrange necessary and appropriate accommodations.

(classes with on-campus meetings) Students who are considered high risk according to CDC guidelines and/or those who live with individuals who are considered high risk may contact [Center for Accommodations and Support Services](#) (CASS) to discuss temporary accommodations for on-campus courses and activities.

Disabilities Statement

I will make any reasonable accommodations for students with limitations due to disabilities, including learning disabilities. Please contact me in the first week of class to discuss any special needs you might have. If you have a documented disability and require specific accommodations, you will need to contact the Center for Accommodations and Support Services (CASS) Office in the East Union Bldg., Room 106 with in the first two week of classes. Center for Accommodations and Support Services (CASS) Office can also be reached in the following ways:

- Web: <https://www.utep.edu/student-affairs/cass/>
- Phone: (915)747-5148 voice or TTY
- Fax: (915)747-8712
- E-mail: cass@utep.edu

CAMPUS RESOURCES:

UTEP provides a variety of student services and support

Technology Resources

- [Help Desk](#): Students experiencing technological challenges (email, Blackboard, software, etc.) can submit a ticket to the UTEP Helpdesk for assistance. Contact the Helpdesk via phone, email, chat, or website.

Academic Resources

- [UTEP Library](#): Access a wide range of resources including online, full-text access to thousands of journals and eBooks plus reference service and librarian assistance for enrolled students.

Individual Resources

- [Military Student Success Center](#): Assists personnel in any branch of service to reach their educational goals.
- [Center for Accommodations and Support Services](#): Assists students with ADA-related accommodations for coursework, housing, and internships.
- [Counseling and Psychological Services](#): Provides a variety of counseling services including individual, couples, and group sessions as well as career and disability assessments.

List of Suppliers for Printmaking

General Items:

- Graphic Chemical & Ink Co. – printmaking supplies www.graphicchemical.com
- Utrecht Art Supplies – printmaking supplies - www.utrechtart.com/
- Rembrandt Graphic Arts – printmaking supplies www.rembrandtgraphicarts.com
- Renaissance Graphic Arts – printmaking supplies www.printmakingmaterials.com
- Takach Press – lithography supplies & presses www.takachpress.com
- Utrecht Art Supplies – printmaking supplies - www.utrechtart.com/
- Dick Blick - general art & printmaking supplies - www.dickblick.com

Printmaking Paper:

- Graphic Chemical & Ink Co. – good price on blotters www.graphicchemical.com
- Hiromi Paper – the BEST selection and service on Asian papers www.hiromipaper.com
- Paper Connection - www.paperconnection.com
- Kinsella Paper – paper - www.kinsellaartpapers.com
- Takach Paper Co. – paper www.takachpaper.com
- Dick Blick – thin papers often arrive damaged at corners - www.dickblick.com

Metals:

Copper 043" thick:

- Aarmor Metals: 9925 Carnegie Avenue, El Paso, Texas (915) 594-8263

Aluminum Lithography plates:

- Takach Press – lithography plates www.takachpress.com

Relief Supplies

- McClain's – extensive woodblock print supplies & Asian papers www.imclains.com
- Edward C. Lyons –good woodcut tools selection - www.eclyons.com
- Graphic Chemical & Ink Co. –broad relief supply - www.graphicchemical.com
- Dick Blick - general relief supplies - www.dickblick.com

Serigraphy:

- www.reecesupply.com
- www.silkscreeningsupplies.com
- www.screenprintsupply.com
- www.victoryfactory.com