

2023-2024 STUDENT'S GUIDE TO

# WELDING TECHNOLOGY TOOLS

## COSTS

### HOW MUCH WILL MY TOOLS COST?

Tool prices are established each March for the following school year and are included on each program's tool list.

### WHEN IS PAYMENT REQUIRED FOR MY TOOLS?

Tools must be paid in full or charged to your student account prior to the scheduled tool handout in August or per arrangement with the NDSCS Bookstore.

### HOW DOES OUR TOOL QUALITY AND PRICES COMPARE TO OTHER RETAILERS?

**Saving students money on tools is important to us!**

The purchase of tools is an investment in your career that will remain with you beyond graduation. NDSCS diligently works through a contract bidding process with leading vendors to ensure we are able to offer students the best price for the highest quality tools chosen by your instructors. While the tools chosen are not the least expensive available, they are what the student needs to complete their education.

Additionally, purchasing your tools from the Bookstore offers you the convenience of knowing you will have the best tools waiting for you when school starts. Skip the hassle, let us do the work for you!



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# TOOL FAQ

## WHO DETERMINES WHAT TOOLS ARE NEEDED FOR MY PROGRAM?

Your instructors choose the specific tools to be used by evaluating the different brands available, industry trends, student feedback, and experience. Great thought is put into selecting the right tools to provide for ease of learning, longevity, and the students' safety. Quality tools are essential for completing your education and will remain with you into your career.

## WHERE DO I GET MY TOOL LIST?

The required tools lists are available in the Bookstore and online at [NDSCSbookstore.com](https://www.ndscsbookstore.com) > [Tool Lists](#). The tool lists are updated each March for the following school year in collaboration with your instructors.

## WHAT TOOLS CAN BE PURCHASED FROM THE BOOKSTORE?

Students may purchase program required and optional tools through the Bookstore and receive the North Dakota State College of Science negotiated educational price.

## HOW DO I REQUEST MY TOOLS IF PLANNING TO PURCHASE FROM THE NDSCS BOOKSTORE?

Stop in the Bookstore during new student registration and submit the "Tool Request Form" found in your student folder. If you are not attending a new student registration or forgot to submit the form, please call the Tool Department at 701-671-2349 or email [NDSCS.Bookstore@ndscs.edu](mailto:NDSCS.Bookstore@ndscs.edu).

## WHAT IF I'M UNDECIDED ABOUT REQUESTING TOOLS FROM THE NDSCS BOOKSTORE?

Submit your tool request form to the NDSCS Bookstore at your registration and indicate that you are undecided. We ask that you please notify us once you've made your decision, or we will contact you prior to finalizing our orders in June. If you decide in July or August to purchase your tools from NDSCS, we will diligently work with our vendors to have your tools here at tool handout or with minimal delay.

## WHAT IF MY REGISTRATION IS NOT UNTIL JULY OR AUGUST?

NDSCS makes every effort to provide tools to every student on tool handout in August. To help us in this effort you may wish to contact the Bookstore Tool Department prior to your scheduled July or August registration to request your tools. Our vendors need time to prepare and ship tools, so requesting your tools earlier will help ensure their arrival for tool handout.

## CAN I PLACE SPECIAL ORDERS AND ORDER 2ND YEAR TOOLS?

Enrolled students may purchase additional and 2nd Year tools through the Bookstore and receive educational pricing. Contact the Bookstore for more information.

## CAN I RETURN TOOLS?

The sale of student tools is considered All Sales Final. Under certain circumstances, exceptions may be approved if specific criteria are met. See the Tool Department Return Policy for further details.

# PURCHASE OPTIONS

## WHAT ARE MY TOOL PURCHASE OPTIONS IF PURCHASING FROM THE NDSCS BOOKSTORE?

1. Purchase your tools through the NDSCS Bookstore with credit card, check or cash any time after you've completed registration.
2. Charge your tools at the NDSCS Bookstore to your NDSCS account in order for Financial Aid to apply towards the cost. NDSCS must receive the student's FAFSA results (Free Application for Federal Student Aid) prior to charging tools.\*
  - NDSCS Bookstore DOES NOT automatically charge tools to your Student Account.
  - You may request to charge your tools after August 1st by calling or stopping in the bookstore to complete the payment process.

### Purchasing/charging tools through the Bookstore.

#### These steps must be followed:

1. Completion of Student Tool Request form and submit it to the Bookstore Tool Department. Typically, this is completed at new student registration.
2. If a tool box upgrade is chosen, payment is required prior to the toolbox being ordered. (Out-of-pocket expense)
3. If undecided at time tool request form is submitted, the student must notify the Bookstore if they choose to purchase from the Bookstore by June 30th.
4. Tools must be paid or charged at the Bookstore upon start of the semester prior to department tool disbursement.
  - Tools are distributed based on completion of payment at the Bookstore. If you are not able to complete payment prior to tool handout please see the Bookstore Tool Department to arrange a delayed pickup of your tools.
  - Your tools WILL NOT be held on campus without payment or prior arrangements.

### \*Need-to-know information about charging tools toward Financial Aid.

Depending on the student's program, the cost of the required tools may be substantial; there are times when a student's Financial Aid for the fall semester may not cover the full balance of their usual expenses (ex. tuition, fees, room, board, etc.) along with the added cost of their tools. This creates a registration issue for the spring semester since students cannot register for future semesters until their current expenses have been paid. To assist with this issue, NDSCS may allow a *portion of the tools balance to be deferred* until their spring Financial Aid arrives.

#### To qualify for a deferment:

1. Cost of the required tools must be at least **\$1,500.00** (not including tax)
2. Student must fulfill **one** of the following criteria:
  - a. Have enough verifiable financial aid for the spring semester to cover the remaining fall balance.
  - b. Have verifiable third party payments that will be enough to cover the remaining fall balance (ex. military benefits, trust papers, etc.).
  - c. Make a personal payment to bring the tool balance down to half of the original purchase price (not including tax); along with an additional Payment Arrangement with the Business Affairs Office stating a similar payment will be made for the remaining balance in the spring semester.

**Additional information on deferments:**

- Maximum amount that can be deferred is half the original cost of the tools (not including tax).
- Students who qualify will continue to receive monthly statements for the full amount due and will be charged a 1.75% monthly late fee on the deferred amount.
- A hold will be placed on the student's account preventing future registration. When it is time to register for the spring semester, contact Business Affairs Office to have the hold lifted for the day.

# CONTACT US

## TOOL DEPARTMENT

### NDSCS Bookstore

Hektner Student Center 101  
701-671-2349 | NDSCS.Bookstore@ndscs.edu

## PAYMENT OPTIONS

### Business Affairs Office

Haverty Hall 139  
701-671-2216 | NDSCS.BusinessAffairsOffice@ndscs.edu

## FAFSA/ALTERNATIVE LOAN QUESTIONS

### Financial Aid

Haverty Hall 101  
701-671-2207 | NDSCS.Fin.Aid@ndscs.edu

# TOOL BOX



## KNACCK TOOL CHEST

#30K  
**\$273.00**  
*\*Plus ND sales tax.*



## LINCOLN WELDING JACKET

#K2988

## LINCOLN MIG WELDING GLOVES

#K2980



## LINCOLN TIG WELDING GLOVES

#K2981



## LINCOLN WELDING HELMET

#K3034-4

**\$412.00**  
*\*Plus ND sales tax.*



# WELDING TECHNOLOGY PROGRAM TOOL LIST

TOOLS \$1,485.00  
TOOL BOX \$273.00  
**TOTAL \$1,758.00**  
(plus ND sales tax)

QTY	DESCRIPTION	CATALOG #	VENDOR
1	Tool Box	30K	Knaack
1	Welding Plier	100-YS-50	Best Welds
1	10" Vise Grip	10WR	Irwin
1	HSS Step Drill #4 3/16 - 7/8" 12 Sz	10234	Irwin
1	240 #9 Hss Jobber	10520V	Viking
1	1/2" Cold Chisel	10402	Mayhew
2	11" Locking Plier Clamp	11R	Irwin
1	5 pc. 3/16" - 3/8" Hex Key Set	12585	Bondhus
1	Clear Face Shield W/#5 Shade	14230S	Jackson
1	9 pc. 0.050-3/16" Hex Key Set	14591	Bondhus
1	Multi Use Ruler & Gauge	16ME	General
1	Square Head Protractor	17	General
2	Grinding Wheels (4-1/2" Dia x 1/4" Thick x 7/8" Arbor-Type 27)	20065	U. Abrasives
1	File Set, 5 pc.	22040HNNN	Nicholson
1	Sheet Metal Gauge Keyring	229895	Miller
1	280 9/16 Drill Bit	29160	Viking
1	280 5/8 Drill Bit	29200V	Viking
1	Clear Safety Glasses	50000S	Jackson
1	Tip Cleaner	326-SP-1	Wypo
1	Flat Soapstone w/Holder	326-SP-400-1	Wypo
1	16' x 3/4" Tape Measurer	33-116S	Stanley
1	12' x 1/2" Decimal Tape Measurer	33-272	Stanley
1	Padlock	3DM	Masterlock
1	Manual Center Punch	41202	Mayhew
1	2 lb. Engineer Hammer 16" Fg w/Cushion	41808	Seymour
1	Spark Lighter	4501	Shurlite
1	Combination Square	46-123	Stanley
1	29 pc. Drill Bit Set	46952	Viking
2	Fine Point Marker, Black	48-22-3100	Milwaukee
1	Inkzall Black Paint Marker	48-22-3731	Milwaukee
1	6" Premium Dial Caliper	50004	Chicago Brand
1	Camouflage Zipper Bag, 12-1/2"	5139C	Klein
1	6" Stainless Steel Pocket Clip Ruler	7202J	Johnson
1	Wrench Set, 14/Pc	88027	Allied Inter.
1	Scribe W/Magnet	88CM	Tungsten
4	Ear Plugs -.89 Ea Set	AS-1	Airsoft
1	#2 Phillips Screwdriver	BD122	Klein
1	4" Slotted Screwdriver	BD284	Klein
1	Extra Heavy Duty Glove	BP-DX	Black Stallion
1	#5 V-Wac Single Weld Gage	CAT#5	Gal Gage Co.
1	#6 Automatic Weld Size Gauge#6	CAT#6	Gal Gage Co.
1	#8 Fillet Gauge	CAT#8	Gal Gage Co.
1	4-1/2" Angle Grinder W/Case	DWE402K	Dewalt
1	3" x 5/8 to 11" Cup Brush - Knotted	DW4910	Dewalt
1	8" Slip Joint Pliers Curved Jaw	H28VN	Crescent
1	Steel Blue Layout Fluid	SC0603000	Sprayon
1	Layout Remover	SC0606000	Sprayon
1	308-/705 Combo Tap & Drill Set	TD18C1	Champion
1	Scientific Calculator	TI-30XIIS	Texas Instr
1	3" Welding Magnet	WMS-3	Bessey
4	Shirts	CUSTOM	
2	Skull Caps	K2994-L OR XL	Lincoln
1	Welding Jacket	K2986	Lincoln
1	Mig Welding Gloves	K2980	Lincoln
1	Tig Welding Gloves	K2981	Lincoln

## OPTIONAL

**TOTAL \$412.00**  
(plus ND sales tax)

1 - Lincoln Helment  
#K3034-4

A partial kit may be itemized as a special order. Special orders are subject to availability, vendor discretion, and may not receive the standard educational pricing. To request a special order quote, contact the NDSCS Bookstore Tool Department. Vendors reserve the right to substitute items due to changes in supply chain with items deemed of equal or greater quality. Prices are subject to change without notice due to unforeseen vendor cost increases.