MAKER STUDIO

Sewing Tools Orientation Points to Remember
# TABLE OF CONTENTS

Access and sign the Acknowledgment of Risk form .......................................................... 2  
Copyright policy .................................................................................................................. 2

Industrial Sewing Machine ................................................................................................. 3
  How to prepare for using this tool: .................................................................................. 3
  Health and Safety: ............................................................................................................ 3

Brother Embroidery Machines ............................................................................................ 4
  How to prepare for using this tool: .................................................................................. 4
  Health and Safety: ............................................................................................................ 4

Bernina Serger ...................................................................................................................... 5
  How to prepare for using this tool: .................................................................................. 5
  Health and Safety: ............................................................................................................ 5

Sewing Machines .................................................................................................................. 6
  How to prepare for using this tool: .................................................................................. 6
  Health and Safety: ............................................................................................................ 6

VISIT OUR WEBSITE ........................................................................................................ 7
library.mtroyal.ca .................................................................................................................. 7
LIBRARY SERVICE DESK ................................................................................................ 7
403.440.6019 ...................................................................................................................... 7
Access and sign the Acknowledgment of Risk form

Some materials are excluded from the Maker Studio and all materials must be accompanied by a MSDS sheet. Materials are only provided for the purposes of teaching and learning at the discretion of the Maker Studio staff. Make sure you are familiar with procedures for the Maker Studio.

Copyright policy

Files used in the Maker Studio must abide by all applicable Mount Royal University Policies and Federal, Provincial, and Municipal laws. This includes compliance with intellectual property laws, including those set out under the Canadian Copyright Act. It is the user’s responsibility to obtain all necessary legal rights and permission regarding files being used. For more information, please see the Library’s copyright guide at http://library.mtroyal.ca/copyright. The Mount Royal University Library reserves the right to refuse service request for any reason.
INDUSTRIAL SEWING MACHINE

Materials: Fabric and leather - light, medium, and heavy weights
Software: None
File types: N/A
Machine details: As large as desired
Production time: Depends on the project scale

How to prepare for using this tool:
Create a pattern and have your materials ready including fabric, notions and thread choices. You can cut the fabric at home or in the Maker Studio.

If you have questions about this, please make an appointment to discuss your project before using the tool.

Health and Safety:

- The machine has moving parts so long hair should be tied back and jewelry should be removed.
- Needles are sharp and fast moving. Keep hands free of moving needles.
BROTHER EMBROIDERY MACHINES

Materials:

- Fabric - light and medium weights
- Stabilizer

Software: Embroidery software (PE Design for use in the Maker Studio only)
File types: PES files on a USB
Machine details: As large as desired. For embroidery hoop:

- 5” x 6.5”
- 6” x 8.5”
- 6” x 13.5”

Production time: dependent on the project scale

How to prepare for using this tool:

Create a pattern and have your materials ready including fabric, notions and thread choices. You can cut the fabric at home or in the Maker Studio. For the embroidery machine, have your file created in your own embroidery software or be prepared to create the file in the Maker Studio using the PE Design embroidery software installed on the computer.

If you have questions about this, please make an appointment to discuss your project before using the tool.

Health and Safety:

- The machine has moving parts so long hair should be tied back and and jewelry should be removed.
- Needles are sharp and fast moving. Keep hands free of moving needles.
BERNINA SERGER

Materials: Fabric - light and medium weights
Software: None
File types: None
Machine details: As large as desired.
Production time: Depends on the project scale

How to prepare for using this tool:
Create a pattern and have your materials ready including fabric, notions and thread choices. You can cut the fabric at home or in the Maker Studio. The Serger trims edges if desired.

If you have questions about this, please discuss your project with Maker Studio staff before using the tool.

Health and Safety:
- The machine has moving parts so long hair should be tied back and jewelry should be removed.
- Needles are sharp and fast moving. Keep hands free of moving needles.
SEWING MACHINES

Materials: Fabric – light and medium weights
Software: None
File types: N/A
Machine details: As large as desired
Production time: Depends on the project scale

How to prepare for using this tool:
Create a pattern and have your materials ready including fabric, notions and thread choices. You can cut the fabric at home or in the Maker Studio.

If you have questions about this, please make an appointment to discuss your project before using the tool.

Health and Safety:

- The machine has moving parts so long hair should be tied back and jewelry should be removed.
- Needles are sharp and fast moving. Keep hands free of moving needles.