



The University of Western Ontario

University Machine Services
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May 1, 2018

University Machine Services Fee Schedule

Effective from May 1, 2018 to April 30, 2019
Western University External to Engineering Charges Basic rate \$73.15/hr

Charges and estimates are calculated hourly as follows including overhead and all support equipment not listed. The shop's hourly charge-out rates will be the following:

Technicians:

Manufacturing technician including all conventional equipment:	\$73.15
Engineering and Project Management:	\$84.12

Equipment: (run time cost per hour)

CNC 4 axis machining centers

Fadal 15 x 30	\$11.00
Haas VF4 20 x 50	\$16.50
Haas VF2 15x30	\$20.15

CNC Lathe

Standard Modern 17x50	\$10.50
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Stratasys Fused Deposition Rapid Prototyping

Stratasys 400MC	\$17.50/ Cubic inch
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Objet 30 Rapid Prototyping

\$1.00/Gram

EOS P110 SLS Printer

\$20.00/ Cubic inch

Wire EDM

Agie-Charmilles 20P wire EDM System	\$30.00
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