

# CANMET Materials Technology Laboratory CANMET-MTL Academic User Access Facility (AUAF) Research Proposal Application

Before completing this form, please refer to the "Proposal Development, Submission and Review Process" information on the CANMET-MTL web site at <a href="www.auaf.nrcan.gc.ca">www.auaf.nrcan.gc.ca</a>. This application must be completed in collaboration with your CANMET-MTL Contact.

For office us	e only	Application No.:	Date received:	
Section 1 –	Applicant	Information		
		s Mrs I	Dr	
(responsible facu	ılty member)		surname giv	ven name(s)
Institution, 1	Department	:		
Address:str	reet address			
cit	y		province/territory	postal code
Telephone:	( )	Fax: ()	E-mail:	
3	Proposal	Information ame(s) and e-mail	address(es):	
CANMET-M	ATL Contac			
	Steel		Lightweight Metals	
		4		
	Conci	ele	Emerging and Composite Materials	



### **Section 3 – Work Description**

Section 3 – Work Description
Please ensure that your work description covers each of the items listed below. If there is insufficient space, you may continue on a blank page.
<b>Project objective(s)</b> : Describe the primary goals of the research project for which access to CANMET-MTL facilities is required.
<b>Access objectives</b> : Describe the reason why access to CANMET-MTL facilities is essential to achievement of the project objective(s) listed above.
<b>Expected outputs</b> : Describe the nature of the expected outputs of your project. This could include, but is not limited to, publications, practices, products or processes.
Special Dequirements: Identify special requirements related to the nature of the materials if
<b>Special Requirements</b> : Identify special requirements related to the nature of the materials if supplied by the applicant (i.e., safety issues, potential hazards, training that may be required, etc.)

## Section 4 - Cost Proposal Resources: Fill out the template provided in Annex A for the work being proposed at the CANMET-MTL facility. Graduate student travel: Are you requesting travel support for full-time graduate student(s)? No Yes If yes, provide the student name(s) and coordinates, the number of trips anticipated, and the approximate date of each: **Research proposal summary of costs:** Staff cost (\$) **Equipment cost (\$)** 1. Cost to university: 2. Cost to AUAF grant: 3. NRCan contribution: 4. Total cost: 5. NRCan student travel support: \$ **Suggested Reviewers** Please provide the names and coordinates of three people who are familiar with your research. These individuals may be considered as reviewers of your proposal. Please note that by submitting a proposal to the CANMET-MTL Academic User Access Facility, you are certifying that the proposed project is for the sole purpose of academic research and does not involve work contracted or subcontracted from companies. Your signature is required for applications sent by fax or mail only. Knowledge and acceptance of the above statement is assumed with all electronic submissions. Applicant's signature: Date:

Inquiries:

E-mail:

Fax:

Telephone:

(613) 943-0790 or 995-8814

auaf@nrcan.gc.ca

(613) 992-8735

CANMET Materials Technology Laboratory

**Submit form to:** 

568 Booth Street Ottawa, ON K1A 0G1

**AUAF Administrator** 

Natural Resources Canada

#### **CANMET-MTL Academic User Access Facility**

#### **Research Proposal Application**

#### Annex A - Resources

Identify the time, effort, and resource costs pertaining to the work that will be performed at the CANMET-MTL facility only. Note: Training **must** be included as a task where required.

	Time (hours)			Estimated	FOR OFFICE USE ONLY			
Task	Researcher	Technologist/ Technician	Equipment	total time frame	User fees- facility	User fees- personnel		Total
Sample only								
Task 1: Title				6 months				
Sub-task 1:	2	1	5					
Sub-task 2:	0	4	2					
Sub-task 3: Training	0	2	1					
Total hours								