

## Teaching Assistant Job Posting

**Department/School/Unit: Computing and Software**

**Bargaining Unit: CUPE 3906 Unit #1**

**Wage Rate (Class 'B' – Undergraduate - only): \$24.99/hour**

**Date of Posting: July 24, 2017 – November 30, 2017**

Course #*	Course Title	# of TAs required	Term**	# of Hours	Projected Enrolment (if available)	Supervisor	Anticipated Duties (see below)
COMPSCI 1JC3	Introduction to Computational Thinking	2	Fall 2017	130+3	150	W. Farmer	L,S,G,P,I,O
COMPSCI/SFWRENG 2DM3	Discrete Mathematics with Applications I	3	Fall 2017	130+3	250	W. Kahl	L,S,G,P,I,O
COMSPCI/SFWRENG 2GA3	Computer Architecture	2	Fall 2017	65+3	250	R. Leduc	L,S,G,P,I,O
COMPSCI 2S03	Principles of Programming	2	Fall 2017	130+3	120	TBA	L,S,G,P,I,O
COMPSCI 2XA3	Practice & Experience: Software Development Skills	2	Fall 2017	130+3	90	F. Franek	L,S,G,P,I,O
SFWRENG 2S03	Principles of Programming	1	Fall 2017	130+3	150	N. Nedialkov	L,S,G,P,I,O
SFWRENG 2XA3	Practice & Experience: Software Development Skills	3	Fall 2017	130+3	220	F. Franek	L,S,G,P,I,O
SFWRENG 3BB4	Concurrent System Design	1	Fall 2017	130+3	140	E. Sekerinski	L,S,G,P,I,O
SFWRENG 3K04	Software Development	1	Fall 2017	130+3	140	A. Wassying	L,S,G,P,I,O
SFWRENG 3XA3	Practice & Experience: Software Project Management	2	Fall 2017	130+3	120	A. Bokhari	L,S,G,P,I,O
COMPSCI 1MD3	Introduction to Programming	2	Winter 2018	130+3	200	D. Stebila	L,S,G,P,I,O
COMPSCI 1TA3	Elementary Computing and Computer Use	3	Winter 2018	130+3	100	TBA	L,S,G,P,I,O
COMPSCI 1XA3	Practice & Experience: Basic Concepts	1	Winter 2018	130+3	85	A. Bokhari	L,S,G,P,I,O

COMPSCI 2C03	Data Structures and Algorithms	1	Winter 2018	130+3	110	TBA	L,S,G,P,I,O
COMPSCI/ SFWRENG 2FA3	Discrete Mathematics with Applications II	3	Winter 2018	130+3	250	W. Farmer	L,S,G,P,I,O
COMPSCI 2ME3	Introduction to Software Development	1	Winter 2018	130+3	110	S. Smith	L,S,G,P,I,O
COMPSCI 2XB3	Practice & Experience: Binding Theory to Practice	2	Winter 2018	130+3	94	R. Samavi	L,S,G,P,I,O
COMPSCI/ SFWRENG 3I03****	Communication Skills	3	Winter 2018	130+3	300	F. Chiang	L,S,G,P,I,O
MECHTRON 3TB4	Embedded Systems Design II	1	Winter 2018	130+3	75	A. Bokhari	L,S,G,P,I,O
SFWRENG 2AA4	Introduction to Software Development	2	Winter 2018	130+3	140	S. Smith	L,S,G,P,I,O
SFWRENG 2C03	Data Structures and Algorithms	2	Winter 2018	130+3	130	G. Karakostas	L,S,G,P,I,O
SFWRENG 2DA4	Digital Systems and Interfacing	4	Winter 2018	65+3	130	R. Leduc	L,S,G,P,I,O
SFWRENG 2S03	Principles of Programming	1	Winter 2018	130+3	85	M. von Mohrenschildt	L,S,G,P,I,O
SFWRENG 2XB3	Practice & Experience: Binding Theory to Practice	3	Winter 2018	130+3	140	R. Samavi	L,S,G,P,I,O
SFWRENG 3A04	Large System Design	2	Winter 2018	130+3	130	R. Khedri	L,S,G,P,I,O
SFWRENG 3GB3	Game Design	1	Winter 2018	130+3	50	J. Carette	L,S,G,P,I,O

\* Not all courses will be assigned teaching assistants as such decisions are subject to budgetary and enrolment considerations. Required courses with tutorial sections receive priority consideration.

\*\* As defined by the applicable Undergraduate or Graduate calendar found at <http://academiccalendars.romcmaster.ca/index.php>.

### Anticipated Duties:

<b>L</b>	Leading Tutorials/Overseeing Laboratories/Field Trip Supervision	<b>P</b>	Preparation (Reading, Attending Lectures, Meeting with Instructor)
<b>S</b>	Student Consultation (Emails, Office Hours)	<b>I</b>	Invigilation
<b>G</b>	Grading (Marking, Entering Marks)	<b>O</b>	Other duties as assigned:

**Lecture/Laboratory/Tutorial Locations, Times and Days (if available):** Please review the Undergraduate Course Timetable prior to applying/indicating your preferences, as TAs may be required to attend some classes. The timetable can be found at <http://registrar.mcmaster.ca/enrol/class-search/>. **Please note:** "C" indicates core section, "L" indicates laboratory section, "T" indicates tutorial section, "D" indicates day, and "E" indicates evening.

<b>Skills, Qualifications, Abilities and Experience – Required &amp; Preferred:</b>	<p>Applicants are expected to have excellent knowledge of, and background in, the course topics as described in the Course Catalogue. Preference will be given to students have taken the course. These positions are only open to students who do not hold a 4-year Undergraduate Degree.</p> <p>****For 3I03 (winter term): Strong verbal and written communication skills are required. Indicate any particularly relevant experience. Please include resume. Instructor will contact for interview.</p>
<b>Other Information***:</b>	<p>Application forms are available online at:  <a href="http://www.cas.mcmaster.ca/cas/0template1.php?1600">http://www.cas.mcmaster.ca/cas/0template1.php?1600</a>  Please complete the form and append your transcript (and resume if desired) and submit to Tina Macala (<a href="mailto:macalat@mcmaster.ca">macalat@mcmaster.ca</a>). Hard copy forms will be accepted in ITB 202 however email submission is preferred.</p>

\*\*\* Departmental preferences such as special experience or competence required (e.g. registered in same program/Department, specific courses completed, grades in those courses), full-time or part-time student status, or restriction to applicants not holding an undergraduate degree.

**For guarantee postings as per 13.02(g)(i):**

Written preferences may be submitted to: \_\_\_\_\_

Applications submitted to: \_\_\_\_\_

**OR For additional postings as per 13.03(b):**

Preferences must be submitted by 4:30pm on \_\_\_\_\_

**Application deadline: Applications will be accepted until all positions are filled. Most hiring will be done in late August for Fall term courses and in November for Winter term courses.**

All qualified candidates are encouraged to apply. However, those legally able to work in Canada and at McMaster University will be given priority. McMaster is strongly committed to employment equity within its community, and to recruiting a diverse faculty and staff. Accordingly, the University especially encourages applications from women, members of visible minorities, Aboriginal persons, members of sexual minorities, and persons with disabilities.

**Please note:** those who have not, at the time of application, been assigned 260 hours of Teaching Assistantship(s) will be given priority consideration. Those who have already been assigned 260 hours of Teaching Assistantship(s) at the time of application may nevertheless apply. Once the preference noted above has been taken into account, applicants who have already been assigned 260 hours of Teaching Assistantship(s) may be offered the position.

*Last updated: February 2017*