

<b>An Introduction to SAS for Windows</b>	
Instructor:	Brenden Dufault, Biostatistical Consulting Unit
Date:	Jan. 9 (Mon), 11 (Wed), 16 (Tue) and 18 (Wed), 2012
Time:	1-4:00 PM
Location:	Paterson Lab (room 231) for Jan 9 and 11, Ross Lab (Room 232) for Jan 16 and 18 on Neil John Maclean Health Science Library, 220A Brodie Centre, 727 McDermot Ave, Winnipeg.
Enrolment Limit:	15
<p>This short course provides a basic introduction to the Statistical Analysis System (SAS). Sessions One and Two provide: an overview of SAS and its underlying logic; an introduction to the SAS Data step for reading, importing, transforming and storing numeric and character data, modifying data and transforming temporary datasets to permanent datasets and, a demonstration of how output can be changed with different options. In addition, some basic procedures in SAS will be introduced.</p> <p>Sessions Three and Four will concentrate on SAS programming techniques to create charts and plots and use of SAS procedures. A demonstration of how to use SAS procedure will be presented to examine relationships among variables, conduct t test, analysis of variance, as well as the general linear model. The course is designed for participants with some introductory level statistical knowledge, but no previous experience in using SAS.</p>	

### Course Fees

For University of Manitoba students, faculty and staff, the fees are \$100.  
For external participants, the fees are \$200.

### Registration

You can register for these courses by completing the PDF form on the [CHS website \(LINK\)](#)

To register in person (weekdays, from 9:00am to 12:00pm or 1:00pm to 4:00pm), please print a blank PDF registration form, complete it, and bring it to:

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To register by mail, print a blank PDF registration form, complete, and send to:

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Winnipeg, Manitoba, Canada, R3E 0W3

You may also fax a completed registration form to: 204-789-3905

2011 SAS Workshop Registration Form.

<b>Contact Information:</b>
Name:
Address:
City:
Province:
Postal code:
Telephone:
Email:
Names of department, school or employer:

<b>Affiliation:</b>	
University of Manitoba Student	
University of Manitoba Staff	
University of Manitoba Faculty	
External Participant	

**Please register me for the following courses:**

<b>Course Title:</b>	
<i>An Introduction to SAS for Windows</i>	
Fee:	
Dates:	Jan 9, 11, 16 and 18, 2012
Time:	1:00 to 4:00 PM

Method of Payment (check one)

Send a cheque or money order payable to University of Manitoba to:

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