



The Statistical Society of NSW and SAS present special workshops

SSAI and SAS present a series of one-day workshops designed to provide SSAI members with skills in applying SAS. These courses are taught by experienced SAS professionals and include lectures, software demonstrations, "hands-on" workshops exercises, comprehensive course materials and the opportunity to network work with your peers. **Maximum of 15 places per workshop – book early to avoid disappointment.**

SAS Programming Fundamentals

This one-day workshop is designed for those who want to learn to write SAS programs to accomplish typical data-processing tasks.

This workshop will focus on how to:

- navigate and explore the SAS System
- convert external raw data files into SAS data sets
- create presentation quality HTML reports
- subset data to produce customised reports

Introduction to Statistics Using SAS

This workshop is designed for SAS software users who perform statistical analyses using several SAS products. Topics may include statistical inference, analysis of variance, multiple regression, categorical data analysis, and logistic regression. This course assumes a solid statistical theory background.

This workshop will focus on how to:

- apply fundamental concepts of statistics to SAS
- · construct graphs to explore and summarize data
- · construct confidence intervals for means and test simple hypotheses
- perform one-way analysis of variance
- · apply multiple comparison techniques
- fit simple and multiple linear regression models
- · summarize and perform analyses of categorical data

Introduction to Data Mining using SAS

This workshop provides hands-on experience with Enterprise Miner. It covers the basic skills required to assemble analyses using the rich tool set of Enterprise Miner. The workshop also covers concepts fundamental to understanding and successfully applying data mining methods. Enterprise Miner is the first and only data mining solution that addresses the entire data mining process--all through an intuitive point-and-click graphical user interface (GUI).





General Course Information

Course Hours

Registration begins at 8.45am, with training commencing at 9am and concluding at approximately 5pm.

Course Materials and Meals

All training materials including course notes, writing materials and meals are provided by SAS. If you have any special dietary needs please describe on the attached registration form.

Skills Assessment Forms

All attendees are required to complete a Skills Assessment Form prior to attending workshops or courses. It is important for our instructors to understand your skills and ensure the chosen course will satisfy your needs. A Skills Assessment Form will be sent with your confirmation letter and should be returned prior to commencement of your workshop.

Cancellation and Transfer Policy

Cancellation of bookings received at least 10 working days prior to the course commencement date will receive a full refund. Full course fees will be charged if SAS Education Services is not notified within this timeframe. Substitutions are permitted up to the date of course commencement. You may transfer a course booking to alternative dates provided 10 working days notice is given. SAS reserves the right to cancel any course up to 5 working days prior to the commencement date. When a course is cancelled every effort will be made to provide the attendee with a suitable alternative, otherwise course registration fee will be fully refunded. Transfers are only permitted between scheduled courses.

Pricing (inc GST)

1 workshop	\$385
2 workshops	\$352 per workshop
3 workshops	\$330 per workshop

To receive above discount, you must register for all courses on one registration form, at one time. Discount applies to the same person attending all workshops nominated. Payment is due 7 days prior to course commencement.

Location

Workshops are conducted at SAS, 300 Burns Bay Rd, Lane Cove. Access by bus, taxi and car is optimal. Ample free parking is available onsite.





workshop(s) (see page 2)



Statistics Society Registration Form

Please fill out your details and fax to (02) 9428 4759. For enquiries please call SAS on (02) 9428 0471 or Dr Frederick Osman on (02) 4736 0750 from the Statistics Society.

Student Details		
Name		2003 Enrolment Details (Please tick)
Position		SAS Programming Fundamentals
Organisation		\Box 10 th June \Box 5 th August
Department		Introduction to Statistics Using SAS
Address		□ 18 th June □ 12 th August
State	Postcode	Introduction to Data Mining using SAS
Phone	Fax	\Box 11 th June \Box 24 th June \Box 19 th August
Email		
		Pricing (Please tick)
For special needs requiring assistance, please describe		□ 1 workshop \$385
		□ 2 workshops \$704 *
(eg. wheelchair, dietary)		□ 3 workshops \$990 *
		* Discounted price – see terms and conditions for details.
Invoice Details		Payment Details
Name		
Position		Purchase Order Number
Organisation		
Department		Cheque enclosed
Address		(Please make cheques payable to SAS Institute
State	Postcode	Australia Pty Ltd)
Phone	Fax	Amex Card 🛛 Bank Card
Email		□ Visa Card □ MasterCard
		Name on card
How much experie (Please tick)	ence do you have with the SAS System?	Card Number
None	\Box less than 3 months	Amex ID
□ up to 12 month	ns 🛛 over 12 months	Expiry Date
		Signature
Release/s of the SAS System at your site? (Please tick)		Total (inc GST)
\Box Version 6	□ Version 8	Invoice #
□ I accept the te	rms and conditions for registering for the	