# SCHOOL OF PUBLIC HEALTH

# Health Economic Evaluation: conducting and reporting of modelled evaluations



Course Number: PUBH7618 Units: 2

Duration: 12 - 16th December 2016 (1 week intensive)

Faculty: Medicine and Biomedical Sciences

Location: Herston (Room TBA) International availability: Yes

Fees: Domestic Enrolled Student - AUD\$2,180

International Enrolled Students - AUD\$3,560

Short Course Participant - AUD\$1905

# **Enrolment Approval**

Before attempting to enrol, you must complete the attached Proficiency Form and received enrolment approval. Print and complete the attached form and return to: c.swart@sph.uq.edu.au

### Course Enrolment

#### For a Short Course Participant

If you wish to register as a Short Course Participant, complete the attached Short Course Enrolment Form and go to <a href="https://payments.uq.edu.au/OneStopWeb/aspx/tranform.aspx?TRAN-TYPE=W01SOPH02">https://payments.uq.edu.au/OneStopWeb/aspx/tranform.aspx?TRAN-TYPE=W01SOPH02</a> to complete your course fee payment. Send your completed form, with a copy of your fee payment receipt, to: <a href="mailto:c.swart@sph.uq.edu.au">c.swart@sph.uq.edu.au</a>

Please note, registration forms submitted without a fee payment receipt will not be accepted.

This course is offered for credit towards a postgraduate degree under the code PUBH7618. You can enrol in this 2 unit postgraduate course as:

#### A Cross institutional Enrolment

The cross institutional form can be completed online at <a href="https://future-students.uq.edu.au/apply/cross-institutional/choose-your-course">https://future-students.uq.edu.au/apply/cross-institutional/choose-your-course</a>

Once completed, the submit button will automatically send the form to the correct faculty for processing.

#### **A Non-Award Enrolment**

If you wish to enrol and are not currently enrolled in a UQ award program you should complete the non-award program application form at this link

http://www.uq.edu.au/study/forms/enrolment/Non-AwardApplic.pdf

# Course objectives

This intensive 5 day workshop will be held in Brisbane at the University of Queensland in 2016. It aims to provide researchers, both Australian & international, with the practical skills to conduct a modelled health economic evaluation, from gathering the data, through developing an appropriate model, to reporting the results including sensitivity and uncertainty.

The workshop is a University of Queensland accredited subject for Masters of Public Health and Masters of Health Economics students. This subject has been presented as a second semester course annually by the University of Queensland since 2003 and has been converted to a workshop format to offer the opportunity for training of health economic researchers internationally.

# **Program features**

While the workshop will review the theoretical basis of health economic evaluation, the primary focus will be on acquiring the technical skills needed to design and perform an evaluation independently. The lectures and exercises focus on the practical aspects of measuring health benefits, developing appropriate models to calculate the cost per disability adjusted life year (DALY), and present the results.

The specific topics to be covered include (but are not limited to):

- health economic evaluation and priority setting
- estimating cost and effectiveness data
- · health state valuation
- · modelling of interventions
- sensitivity and uncertainty analysis

# Eligibility

Places at the workshop are limited and the organisers reserve the right to select applicants strictly on the basis of merit. This is an intense workshop. Applicants with good numerical skills, a basic knowledge of statistics and intermediate experience with Excel have greatly enjoyed the experience. Some participants without that level of skill have not!

Potential students must complete a proficiency assessment and obtain aproval to enrol, from the course coordinator, before attempting to enrol. Print and complete the attached form and return to: <a href="mailto:c.swart@sph.uq.edu.au">c.swart@sph.uq.edu.au</a> You will be contacted about your eligibility to enrol in this course.

# Additional requirements

Participants will be expected to bring a laptop computer with the following:

- 1. MS Windows and MS Office pre-installed (all exercises are in Excel). Please note that the trial and starter versions of Excel 2010 are not suitable because they don't allow installing add-ins.
- Sufficient hard drive capacity (approx 5MB) is required in order to install additional software and data.



# Venue

The Herston Campus is adjacent to the Royal Brisbane Women's Hospital (RBWH) at Herston, is less than 5 kilometres from the Brisbane CBD and 30 minutes taxi ride from the Brisbane Airport.

#### Getting there By Bus

Brisbane City Council bus services operate frequently to and from the Royal Brisbane & Women's Hospital. The closest bus stop is located almost opposite the UQ Campus on Herston Road and is just a couple of minutes walk. For timetables and further information, including a journey planner, visit the Translink Website (<a href="http://www.translink.com.au/">http://www.translink.com.au/</a>) or call Translink on 131230

#### Getting there By Train

Two train stations (Bowen Hills and Fortitude Valley) are located within 1.5km walk of the Campus. Timetables, journey planner and a free downloadable mobile app are available from the Queensland Rail website. <a href="http://jp.translink.com.au/travel-information/network-information/trains/all-timetables">http://jp.translink.com.au/travel-information/network-information/trains/all-timetables</a>

# For Information

#### About the course

Please contact Course Coordinator, Dr Lennert Veerman, <a href="mailto:l.veerman@sph.uq.edu.au">l.veerman@sph.uq.edu.au</a>

#### **Domestic or International Enrolled Students**

Please contact SPH Student Services enquiries@sph.uq.edu.au

#### Short-course participants

Please contact Administration Officer, Cathy Swart, <a href="c.swart@sph.uq.edu.au">c.swart@sph.uq.edu.au</a>

# **Accommodation Options**

A small sample of local accommodation is listed below. (Note: We have no affiliation with any of the accommodation listed below and we do not recommend one over the other, they are listed purely as a guide of the type of accommodation available in and around the Herston area.

For an extensive list of accommodation and availability, Google any of the accommodation websites (e.g., Wotif, Expedia, Booking.com, Lastminute, Zoo etc.)

#### **Spring Hill Terraces**

650 Water St, Spring Hill, QLD, 4000 Ph +617 3854 1048 or visit www.springhillterraces.com Nightly accommodation ranges from \$95 - \$175

#### City Palms Motel

55 Brunswick St, Fortitude Valley, QLD 4006 Ph 1800 655 381 or visit www.citypalmsmotel.com Nightly accommodation ranges from \$98 - \$78

## **Best Western Gregory Terrace**

397 Gregory Terrace, Spring Hill, QLD 4000 Ph +617 3832 1769 or www.gregoryterrace.bestwestern.com.au Nightly accommodation ranges from \$135 - \$175

#### Herston Place Motel

Cnr. Wyndham & Weightman Street Herston Qld 4006 +617 3216 0111 or https://www.herstonplacemotel.com.au/ Nightly accommodation ranges from \$143 - \$160



# PUBH7618: Health Economic Evaluation Pre-enrolment Proficiency Form - 2016

BEFORE you can enrol in PUBH7618 your suitability and proficiency level must be assessed by the course lecturers. Please complete this form and return to <u>c.swart@sph.uq.edu.au</u>. Once you have been notified of your place on the course, you can proceed with online fee payment and completion of the enrolment form.

Full Name:		Email:				
Have you had any experienc If YES, please provide a brief		economic evaluatio	on?:	YES / NO	) (please circle)	
What motivated you to regis					workshop?	
Are there any specific skills y	ou hope to ga	in from attending	the he	alth econo	omic evaluation workshop?	
Please indicate (√) your know	_					
Epidemiological concepts:		Reasonable				
Economic concepts: Excel spreadsheets:		Reasonable Reasonable			Excellent Excellent	
MS Excel will be used in the provide a brief description o					reasonable proficience in its u kcel:	se. Please



# **Short Course Participant Enrolment Form**

Health Economic Evaluation: conducting and reporting of modelled evaluations Intensive Short course - 12th - 16th December 2016



# **Participant Information**

Title:	Surname:	Given Name:			
Address:					
State:	Postcode:	Country:			
Phone/Mobile:	Email:				
I Understand that b	y enrolling as a short	course attendee I will not be formally assessed			
Signed:		Date:			
, ,	,	pear on your Certificate of Attendance:			

When you have completed the participant details above, Please return this form, by either of the following methods.

Please note: one applicant per registration form and the form will only be accepted with a fee payment receipt attached. Fee payment link:

https://payments.ug.edu.au/OneStopWeb/aspx/tranform.aspx?TRAN-TYPE=W01SOPH02

email - c.swart@sph.uq.edu.au

Post

Attention Cathy Swart School of Public Health Level 4, Public Health Building UQ Herston Campus Herston Road Herston Qld 4006 **Fax** +61 7 3365-5540

# **Refund Policy**