

# **CARRS-Q Road Safety: Investigation and Treatment** of Crash Locations

## Develop your skills in road safety and injury prevention interventions.

In an ideal world, harm caused by road safety issues is uncommon and unacceptable.

The Centre for Accident Research and Road Safety - Queensland (CARRS-Q) was established in 1996 to work towards an ideal road safe world and address the enormous human, economic and social costs resulting every year from road crashes.

Investigating people's behaviour and conducting high impact research influencing national and international policy, CARRS-Q is reshaping road safety.



Duration: 2 Days

Certificate of Attendance



Cost: From \$1800

# **Apply Now**

Web: QUT.edu.au/QUTeX Phone: 07 3138 7733 Email: qutex@qut.edu.au Blog: blogs.qut.edu.au/qutex

### **Evolve with QUTeX**

QUTeX develops the practical skills of road safety professionals wanting to improve their performance and advance their career with the latest in road safety innovations.

With one or both of the CARRS-Q courses as part of your professional development, you'll upgrade your skills as a road safety practitioner and develop a distinct new set of capabilities you can apply into the real world to achieve more in what you do.

#### Core concepts

This two-day course is based on Austroads Guide to Road Safety, Part 8: "Treatment of Crash Locations", and incorporates the Safe System Approach.

The course develops your skills and knowledge required to conduct a black spot treatment exercise, and how to use a road safety engineering toolkit to identify road safety problems and select suitable countermeasures.

With this course, you will gain an understanding of the principles of the human factors of traffic behavior within the Safe System Approach, as well as how to apply these principles to the design and effectiveness of road safety and injury prevention interventions that target human behavior.

This course covers a range of topics, including:

- identifying black spots
- diagnosing safety issues
- designing countermeasures
- conducting an economic appraisal
- assessing the effectiveness of an implemented countermeasure through monitoring and evaluation.

#### Who should participate?

CARRS-Q courses are designed for road safety practitioners, researchers and policy makers working in road safety and injury prevention. As these courses have no prerequisites, they are designed to provide you with an opportunity to upgrade your professional skills or formal qualifications.

#### Your expert facilitators

Associate Professor Shimul Haque, Dr Mark King & Etiene La Grange

#### Cost

Early Bird registration Standard registration QUT Alumni registration Group registration (4 or more) \$1,800 (inc. GST) \$2.000 (inc. GST) \$1.500 (inc. GST) \$1,800 (inc. GST) per person

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