Overview
As a public transport professional, it is important to understand the characteristics of effective integrated public transport networks and how to implement them in practice.

After completing this course, you will understand the context within which planning occurs, and be familiar with the terminology, principles, methods, tools, and issues involved in designing networks and planning for their service.

Course Structure
This a blended learning course, involving pre-work, which includes background readings and reflection activities, prior to attending the intensive 1½ day short course. The online pre-work has been designed to help you get the most out of the course.

Who should attend?
- Professionals involved in planning, designing and monitoring public transport, especially state and local government staff, operators, consultants and contractors
- Professionals new to public transport or wanting a refresher, as well as those wanting a broader understanding of public transport.

Presented by:
Mark Hickman is the Director of the Centre for Transport Strategy and Professor of Transport Engineering in the School of Civil Engineering at the University of Queensland. His research expertise is in transport systems analysis, with a particular focus on public transport and traffic sensing and has taught public transport planning and operations, travel demand modelling, traffic engineering, transport economics.

Course Modules [Course Code: PUBT6031]
1. Overview of Network & Service Planning: define network and service planning, including the market, planning tasks and planning approaches.
2. Urban Passenger Transport Modes: demonstrate the process of identifying, analysing and selecting public transport modes.
3. Institutional Context: describe the institutional context in which network and service planning occur, including roles, regulation and funding.
4. Network Structure Design: outline the steps in the network structure design process.
5. Methods and Tools for Service Planning: illustrate the application of a range of methods and tools in service planning.

Registration Fees
Early bird: register by 18 April 2016: AU$715.00
Registration: after 18 April 2016: AU$990.00
All prices include GST.

Venue
UQ Business School Executive Venue
Level 19, Central Plaza One,
345 Queen St (cnr Creek St), Brisbane

Course times
Tue 3 May 2016: 8:30am – 5:00pm
Wed 4 May 2016: 8:30am – 12pm

This course previously conducted June 2013, Sep 2014 and May 2015.
Articulation to the Graduate Certificate in Public Transport is available.

More Information email: ptpd@uq.edu.au web: www.civil.uq.edu.au/ptpd