# ROAD SAFETY GLOBAL PERSPECTIVE: "Responding to the need for human resource capacity"

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#### **ATRANS 2009**

"Developing a professional human resource capacity is critical to implmenting an effective Decade of Action "

- World Report
- REAAA/HORA
- APEC
- ADB/ASEAN
- ASEAN LTWG, Multi sector group
- UNESCAP and countless reports



## ASEAN/ADB Road Safety Strategy

#### **Improved implementation of Action plans**

- 1. Installation of monitoring systems in each country and at regional level
- Centres of Excellence assisting in monitoring
- Capacity/skills strengthening of key stakeholders and personnel in safety management

#### Awareness raising and advocacy

- 1. Development of in country road safety champions
- 2. Annual regional conference
- 3. Road safety excellence ("OSCARS") awards
- Media articles on road safety

#### **Institutionalising ASEAN road safety Network**

- Establishment of an International Focal Point
- 2. Establishment, training and equipping of Regional and Country Focal Points
- Collaborative research
- 4. ASEAN road safety newsletter

#### **Capacity Building and institutional strengthening**

- 1. Train the trainer workshops /courses (Global Road Safety Studies)
- 2. Local in country training courses by local trainers
- 3. Extensive Training of very large numbers of local safety specialists
- 4. Guidelines, Manuals and demonstration projects
- 5. Local Centres of excellence as sustainable providers of safety training courses /advice

#### **Mobilisation of Private Sector and NGOs**

- 1. Mobilise private sector eg FAMI to provide free helmets + training , and oil companies assist with defensive driving for professional drivers
- 2. Develop, establish and support NGOs with help from international safety NGOs (PRI, FEVR etc)
- 3. Ist aid training of professional drivers demo project with Red Cross



## GRSP and Professional Development

### Developed, trialled and evaluated

- Comprehensive Road User Behaviour
- Traffic Policing
- other modules, standards, GPM's and evaluation
- Includes reference material, flexible



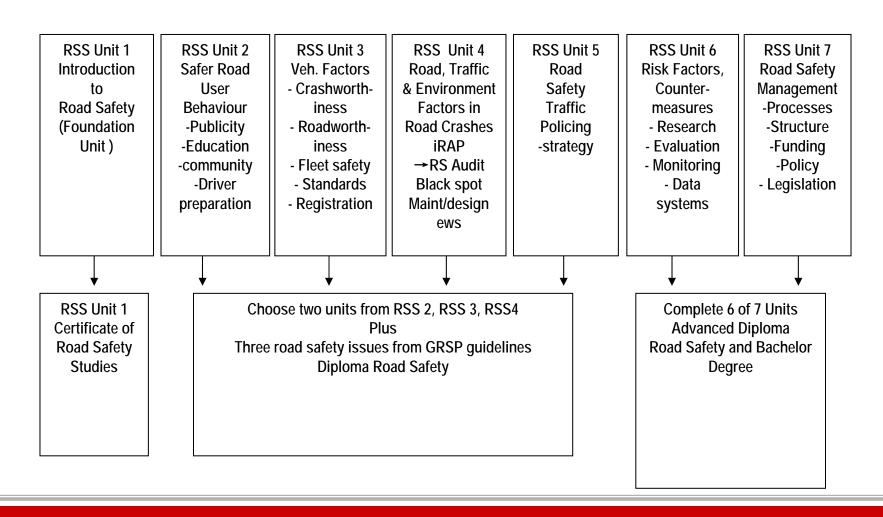
## Critical Road Safety Competencies

- The involvement of multiple disciplines in road safety management.
- The importance of science based research and and its application in effective road safety management
- The effects of economics, social, technological and demographic trends on road safety
- The factors occuring before, during and after a crash and involving driver, highway, vehicle and emergency response that effect road crash severity
- The combining of countermeasures from the four E's of trafic safety, education, engineering, enforcement and emergency response
- The institutional settings in which safety management decisions are made and the main public and private organisations that have road safety responsibilities, rescources and information
- The main databases and information systems that can be used for safety management, including state, local and national databases



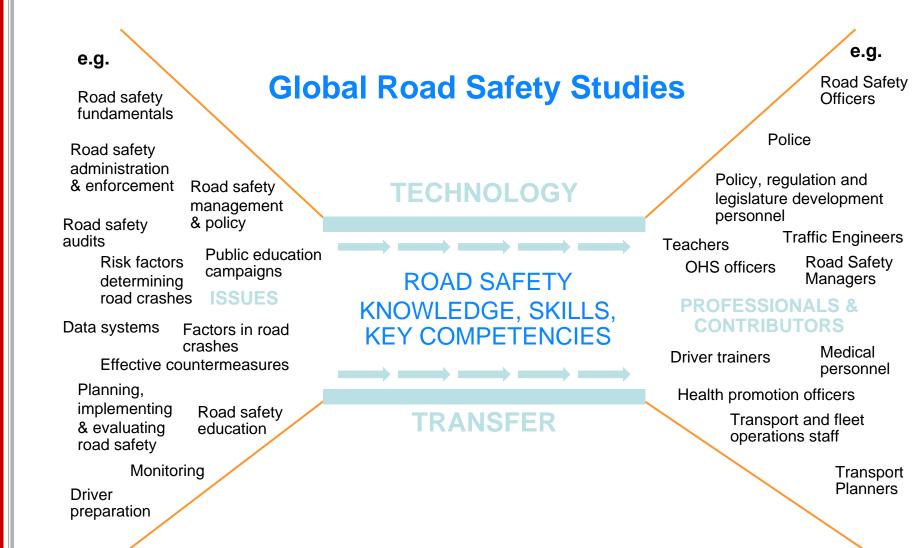
### **Global Road Safety Studies**

#### **Overall Course Structure**





#### Capacity Building/Professional dev./Training/Capability





## Global Road Safety Studies

Responds to needs and develops capable human resource profession:

- addresses competencies needed to build road safety capabilities
- developed by academic and delivery experts
- designed to complement existing initiatives (e.g. Good Practice Manuals)
- development focussed on ASEAN "test bed" countries, but applicable globally



## Global Road Safety Studies

- Mix of units delivered through range of flexible delivery options - intensive residential and distance education
- Delivered through Centres of Excellence
- All qualifications university accredited:
  - Certificate in Road Safety
  - Diploma in Road Safety
  - Bachelor Degree in Road Safety
  - Masters in Road Safety
  - Doctorate in Road Safety



## **GRSP ASIA Seminar 2009: Singapore**

WHO?: All road safety professionals

WHAT?: Asia's Leading Road Safety Seminar

WHERE?: Singapore Pan Pacific Hotel

WHEN?: October 7 and 8

WHY?: professional development for effective good practice road safety

GO TO?: www.grspasia.org

