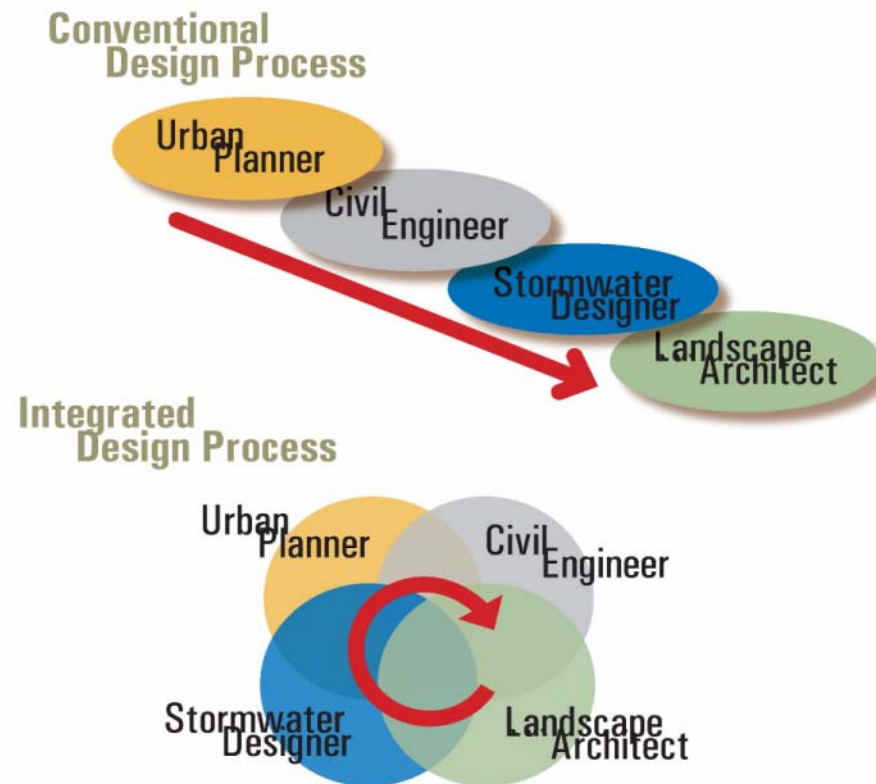


A photograph showing two people riding bicycles through a muddy, brown stream. The person in the foreground is wearing a light blue t-shirt and grey shorts, riding away from the camera. The person in the background is wearing a dark t-shirt, light shorts, and a cap, riding towards the camera. The stream is flanked by rocky banks with patches of green grass. The water is murky and reflects the surrounding environment. The text "Integrating WSUD into a development" is overlaid in white at the bottom center of the image.

Integrating WSUD into a
development

Planning Processes



WSUD Strategy

- Establish the site context:
 - Climate
 - Natural capital
 - Local ecology
 - Landscape attributes (view lines, key site features)
 - Physical infrastructure (within the site and broader region)
 - Development imperatives (e.g. demographic, land uses)
- Interpret the physical setting, including topography drainage, geology, soils and groundwater
- Establish key desirable outcomes / performance objectives
- Collaborate amongst an interdisciplinary team
- Critique and review solutions against key outcomes

WSUD Strategy

- Meet potable water conservation and stormwater quality objectives.
- An appropriate solution for the site.
- Integrated with the urban design, landscape strategy and civil infrastructure plans for the site.
- Technically feasible and appropriate.
- Appropriate overall urban design outcome for the site.

Darwin Harbour WSUD Guidelines and Tools

