## Expectation checklist - Module 4

## At the completion of this module, you should:

- know the definitions introduced;
- determine if a given DE is separable;
- if given a separable DE, solve it;
  - note the solution may be explicit or implicit;
  - be able to solve a separable IVP; and
- review your integration techniques.

## You will be assessed on your understanding of these concepts:

- within the homework,
- on the quizzes, and
- later, on the exam.

## Coming up next, we:

• look into a method to solve linear 1st order differential equations.