

**2013**  
**VERSION 2.0**

*These training requirements apply to those who begin training on or after July 1<sup>st</sup>, 2013.*

## **ELIGIBILITY REQUIREMENTS**

Royal College certification in Internal Medicine or Pediatrics, or enrolment in a Royal College approved residency program in these areas (see requirements for these qualifications). All candidates must be certified in their primary specialty in order to be eligible to write the Royal College certification examination in Endocrinology and Metabolism.

## **MINIMUM TRAINING REQUIREMENTS**

1. Two (2) years of approved residency in adult or pediatric Endocrinology and Metabolism, which may be undertaken after a minimum of three years of residency training for certification in Internal Medicine or Pediatrics. Training must incorporate the principle of graded responsibility. This period must include:
  - 1.1. A dedicated longitudinal clinic consisting of a minimum of the equivalent of one full block provided over a minimum of at least 18 blocks of training
  - 1.2. A minimum of four (4) blocks or the longitudinal equivalent of inpatient Endocrinology and Metabolism with experience in:
    - 1.2.1. Diabetes
    - 1.2.2. Endocrine emergencies
    - 1.2.3. Disorders of calcium metabolism
    - 1.2.4. Thyroid, adrenal and neuroendocrine disorders, including pituitary disease
    - 1.2.5. Neoplastic endocrine disorders
    - 1.2.6. Endocrine management of critical care patients
    - 1.2.7. Diabetes in pregnancy (adult only)
  - 1.3. A minimum of five (5) blocks or the longitudinal equivalent of ambulatory Endocrinology and Metabolism with experience in:
    - 1.3.1. Diabetes
    - 1.3.2. Obesity
    - 1.3.3. Lipid disorders
    - 1.3.4. Metabolic bone disease and disorders of calcium metabolism

- 1.3.5. Thyroid, reproductive, adrenal and neuroendocrine disorders
  - 1.3.6. Disorders of growth and pubertal development
  - 1.3.7. Neoplastic endocrine disorders
  - 1.3.8. Diabetes in pregnancy (Adult only)
  - 1.3.9. Dynamic endocrine testing
- 1.4. A minimum of two (2) blocks or the longitudinal equivalent experience selected from the following as they pertain to Endocrinology:
- 1.4.1. Endocrine disorders in pregnancy
  - 1.4.2. Endocrine assays/clinical chemistry
  - 1.4.3. Community endocrine practice
  - 1.4.4. Nuclear medicine
  - 1.4.5. Radiology
  - 1.4.6. Ophthalmology
  - 1.4.7. Pathology
  - 1.4.8. Diabetic foot care
  - 1.4.9. Endocrine surgery
  - 1.4.10. Inpatient or ambulatory clinical experience (pediatrics only)
  - 1.4.11. Research
  - 1.4.12. Reproductive endocrinology
- 1.5. A resident in adult Endocrinology and Metabolism must complete a minimum of one (1) block in pediatric Endocrinology and Metabolism. Correspondingly, a resident in pediatric Endocrinology and Metabolism must complete a minimum of one (1) block in adult Endocrinology and Metabolism.
- 1.6. One (1) year of further residency which may be taken in a 13 block period of any one or a combination of the following:
- 1.6.1. Approved clinical residency in Endocrinology and Metabolism
  - 1.6.2. Approved clinical or basic laboratory research training at a hospital or institution in Canada in Endocrinology and Metabolism, as approved by the program director

**NOTES:**

*The training listed in section 1.5 must be a dedicated experience in pediatric or adult Endocrinology and Metabolism.*

Royal College certification in Endocrinology and Metabolism requires all of the following:

1. Royal College certification in Internal Medicine or Pediatrics;
2. Successful completion of a two-year Royal College accredited program in Endocrinology and Metabolism;
3. Successful completion of the certification examination in Endocrinology and Metabolism, and;
4. Successful completion or significant participation in a scholarly project related to any aspect (research, educational, or creative professional activity) of the subspecialty of Endocrinology and Metabolism as verified by a letter from the Program Director.

**REVISED** – Specialty Standards Review Committee – June 2008

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