

Intravenous Administration of Medications Course for Registered Nurses

This course is designed to equip **Registered Nurses** with the knowledge, skills, and attitude to administer intravenous medications safely and competently. It focuses on providing the necessary clinical competency for RNs who have no prior experience with intravenous medication administration, require a refresher or reassessment of their clinical skills, do not currently hold a valid IVAM certificate, and need to incorporate IVAM into their nursing scope of practice.

Learning Outcomes

Upon completion of this course, the learner will be able to:

1. Apply knowledge of the institution's policies and procedures when administering intravenous medications.
2. Apply a standard drug calculation formula to different medication prescriptions accurately and prepare the medications correctly.
3. Apply knowledge of pharmacology when administering intravenous medications.
4. Prevent, recognize and manage complications associated with IVAM.
5. Discuss the legal and ethical implications surrounding current IVAM knowledge, skill and technological advances in administering intravenous medications.
6. Demonstrate competence in administering designated medications intravenously to patients under their care.

Course Duration (hours)

- Theoretical component: 7 hours (self-directed learning and classroom)
- Practical component: 7 hours (4 hours of skill practice followed by 3 hours of practical assessment in simulated environment)
- Clinical Practicum: 7 hours (time used to perform 3 successful assessments for each mode/device type to meet the assessment criteria)

*Up to 12 weeks on the job practice and assessment of competence using a workplace-based assessment tool

Course Enquiries and Registration

For enquiries or registration, please email wh.ned@nhghealth.com.sg.

We will provide the full course details, fees, and enrolment steps upon receiving your message.