



# Anesthesia Staff Training Protocol

Supervisor/trainer: \_\_\_\_\_ Trainee: \_\_\_\_\_

Initial when complete

<b>Week</b> DATE ___/___/___	<b>Hospital procedures, Occupational Safety and Health Administration (OSHA) regulations, hazardous waste management, radiation safety, basic cardiopulmonary resuscitation (CPR)</b> <i>Emphasis:</i> Hospital workflow, personnel safety, introduction to basic CPR <i>Trainee role:</i> Observe anesthesia cases	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 2</b> DATE ___/___/___	<b>Introduction to the anesthesia machine</b> <i>Emphasis:</i> Identification and function of each piece of the anesthesia machine, including: <ul style="list-style-type: none"> <li>• How to choose an appropriate breathing circuit</li> <li>• How to select the appropriate reservoir bag</li> </ul> <i>Trainee role:</i> Observe anesthesia cases	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 3</b> DATE ___/___/___	<b>Introduction to monitoring: ECG, ETCO<sub>2</sub></b> <i>Emphasis:</i> Normal vs. abnormal <i>Trainee role:</i> Work directly with mentor performing basic ASA1-2 anesthesia cases	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 4</b> DATE ___/___/___	<b>Introduction to monitoring: SpO<sub>2</sub>, BP, temperature</b> <i>Emphasis:</i> Normal vs. abnormal <i>Trainee role:</i> Work directly with mentor performing basic ASA1-2 anesthesia cases	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 5</b> DATE ___/___/___	<b>Introduction to pharmacology: common premedications</b> <i>Emphasis:</i> Phenothiazines, alpha-2 agonists, dissociatives <i>Trainee role:</i> Work directly with mentor performing basic ASA1-2 anesthesia cases	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 6</b> DATE ___/___/___	<b>Introduction to pharmacology: opioids</b> <i>Emphasis:</i> Identification of each receptor class <i>Trainee role:</i> Work directly with mentor performing basic ASA1-2 anesthesia cases	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 7</b> DATE ___/___/___	<b>Introduction to pharmacology: local anesthetic agents</b> <i>Emphasis:</i> Lidocaine, bupivacaine	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 8</b> DATE ___/___/___	<b>Introduction to pharmacology: induction agents</b>	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 9</b> DATE ___/___/___	<b>Inhalant anesthesia</b>	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 10</b> DATE ___/___/___	<b>Pain-management workshop</b> <i>Emphasis:</i> Pain pathway, multimodal anesthesia, regional blocks	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 11</b> DATE ___/___/___	<b>Anesthesia for comorbidities</b> <i>Emphasis:</i> Considerations for specific disease comorbidities	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>
<b>Week 12</b> DATE ___/___/___	<b>Emergency anesthesia</b> <i>Emphasis:</i> CPR review, emergency anesthetic techniques	Trainer <input type="checkbox"/>	Trainee <input type="checkbox"/>

(ASA1-2); American Society of Anesthesiologist Patient Status Scale = Normal healthy patient or patient with mild systemic disease

Learn more about the **2020 AAHA Anesthesia and Monitoring Guidelines for Dogs and Cats** at [aaha.org/anesthesia](http://aaha.org/anesthesia).