

**INTERMEDIATE TO PARAMEDIC PROGRAM**

**MONDAY/WEDNESDAY @ SJVFD**

**FEBRUARY 03, 2010 THROUGH JULY 10, 2010**

<b>DAY/TIME</b>	<b>CONTENT</b>	<b>READING ASSIGNMENT</b>
Wednesday 02/03/10 6p-10p	Introduction	Paramedic Care/Volume 1: Chapters 1, 2, 3, 4, 5, 6 & 7
Monday 02/08/10 7p-10p	Life Span Development	Paramedic Care/Volume 1: Chapter 12
Wednesday 02/10/10 7p-10p	Challenged Patients Acute Interventions for the Chronic Care Patient	Paramedic Care/Volume 5: Chapters 5 & 6
Monday 02/15/10 7p-10p	Lab Session: <ul style="list-style-type: none"> <li>Intermediate Cardiology Review w/ Static and Dynamic Cardiology (all ACLS algorithms)</li> </ul>	
Wednesday 02/17/10 7p-10p	Lab Session: <ul style="list-style-type: none"> <li>Intermediate National Registry Lab Review</li> </ul>	<b>ALL REQUIRED PAPERWORK AND RESEARCH PAPER TOPICS ARE DUE!</b>
Saturday 02/20/10 9a-5p	Geriatrics and Geriatric Emergencies GEMS Lectures GEMS DVD	Paramedic Care/Volume 5: Chapters 5 & 6 GEMS Text
Sunday 02/21/10 9a-5p	GEMS Lab Sessions GEMS Pre-Test Review GEMS Written/Practical Exam	GEMS Text
Monday 02/22/10 7p-10p	Quiz 1 Ambulance Ops <i>Homework Assignment 1 Due</i>	Paramedic Care/Volume 5: Chapter 8
Wednesday 02/24/10 7p-10p	Exam 1 Medical Incident Command	Paramedic Care/Volume 5: Chapters 9
Saturday 02/27/10 9a-5p	Rescue Awareness Crime Scene Awareness Lab Session: <ul style="list-style-type: none"> <li>Intermediate National Registry Lab Review</li> </ul>	Paramedic Care/Volume 5: Chapters 10 & 12
Monday 03/01/10 7p-10p	Quiz 2 Integumentary A&P	Essentials of A&P: Chapter 5

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Wednesday 03/03/10 7p-10p	Skeletal A&P	Essentials of A&P: Chapter 6
Monday 03/08/10 7p-10p	Muscular A&P <i>Homework Assignment 2 Due</i>	Essentials of A&P: Chapter 7
Wednesday 03/10/10 7p-10p	Exam 2 Trauma Systems	Paramedic Care/Volume 4: Chapter 1
Saturday 03/13/10 9a-5p	Quiz 3 Pathophysiology of Shock Blunt Trauma Penetrating Trauma	Paramedic Care/Volume 4: Chapter 2, 2, & 4
Monday 03/15/10 7p-10p	Lab Session: <ul style="list-style-type: none"> <li>• Trauma Assessment</li> <li>• KED/Back Boarding/Bleeding and Shock</li> </ul> Teams with full equipment	
Wednesday 03/17/10 7p-10p	Soft Tissue Injury Burns	Paramedic Care/Volume 4: Chapters 5 & 6
Monday 03/22/10 7p-10p	Quiz 4 Musculoskeletal Injuries	Paramedic Care/Volume 4: Chapter 7
Wednesday 03/24/10 7p-10p	Head, Face, and Neck Trauma Spinal Trauma	Paramedic Care/Volume 4: Chapters 8 & 9
Monday 03/29/10 6p-10p (Note 6pm start time)	Lab Session: <ul style="list-style-type: none"> <li>• Chest Decompression</li> <li>• External Jugular</li> <li>• Trauma Assessment</li> <li>• KED/Back Boarding/Bleeding and Shock</li> </ul>	
Wednesday 03/31/10 7p-10p	Thoracic Trauma Abdominal Trauma	Paramedic Care/Volume 4: Chapters 10 & 11
Monday 04/05/10 6p-10p (Note 6pm start time)	<i>Homework Assignment 3 Due</i> Quiz 5 & Lab Session: <ul style="list-style-type: none"> <li>• Needle Cricothyrotomy</li> <li>• Bandaging and Splinting</li> <li>• Trauma Assessment (full equipment in teams)</li> </ul>	

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<b>Wednesday 04/07/10 7p-10p</b>	<b>Exam 3</b>	
<b>Saturday 04/10/10 9a-5p</b>	<b>Reproductive A&amp;P GYN Emergencies OB and OB Emergencies</b>	<b>Essentials of A&amp;P: Chapter 19 Paramedic Care/Volume 3: Chapters 13 &amp; 14</b>
<b>Monday 04/12/10 7p-10p</b>	<b>Neonatal Emergencies Lab Session:</b> <ul style="list-style-type: none"> <li>• OB Deliveries and Emergencies</li> <li>• Neonatal Resuscitation</li> </ul>	<b>Paramedic Care/Volume 5: Chapter 1</b>
<b>Wednesday 04/14/10 7p-10p</b>	<b>Quiz 6 Pediatric Emergencies PEPP Lectures</b>	<b>PEPP Text Paramedic Care/Volume 5: Chapter 2</b>
<b>Monday 04/19/10 7p-10p</b>	<b>PEPP Lectures continued PEPP DVD</b>	<b>PEPP Text</b>
<b>Wednesday 04/21/10 7p-10p</b>	<b>PEPP Lab Session: Pediatric Scenarios with equipment Neonate, Infant and Child ET IO Infusion (Jamshidi and EZ-IO)</b>	<b>PEPP Text</b>
<b>Saturday 04/24/10 9a-5p</b>	<b><i>Homework Assignment 4 Due</i> PEPP pretest review Quiz 7 (PEPP Test) PEPP practical testing w/ Pediatric Scenarios CPAP and Capnography Lectures</b>	<b>PEPP Text</b>
<b>Monday 04/26/10 7p-10p</b>	<b>Exam 4</b>	
<b>Wednesday 04/28/10 7p-10p</b>	<b>Endocrine A&amp;P</b>	<b>Essentials of A&amp;P: Chapter 10</b>
<b>Monday 05/03/10 7p-10p</b>	<b>Endocrine Emergencies Endocrine Pharmacology</b>	<b>Paramedic Care/Volume 3: Chapter 4</b>
<b>Wednesday 05/05/10 7p-10p</b>	<b>Neuro A&amp;P</b>	<b>Essentials of A&amp;P: Chapters 8 &amp; 9</b>

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Monday 05/10/10 7p-10p	Quiz 8 Neuro Emergencies	Paramedic Care/Volume 3: Chapter 3
Wednesday 05/12/10 7p-10p	Lab Session: <ul style="list-style-type: none"> <li>• Medical Assessment (Endocrine and Neuro Scenarios)</li> <li>• Oral Boards</li> </ul>	
Saturday 05/15/10 9a-5p	Quiz 9 GI A & P GU A & P GI Emergencies GU Emergencies Abdominal Assessment	Essentials of A&P: Chapters 17 & 19 Paramedic Care/Volume 3: Chapters 6 & 7
Monday 05/17/10 7p-10p	Blood A&P Hematology	Paramedic Care/Volume 3: Chapter 9 Essentials of A&P: Chapter 11
Wednesday 05/19/10 7p-10p	Quiz 10 Anaphylaxis Lecture Lab Session: <ul style="list-style-type: none"> <li>• Dynamic Cardiology</li> <li>• Oral Boards</li> </ul>	Paramedic Care/Volume 3: Chapter 5
Monday 05/24/10 7p-10p	Respiratory Emergencies Respiratory Pharmacology	Paramedic Care/Volume 3: Chapter 1
Wednesday 05/26/10 6p-10p (Note 6pm start time)	<i>Homework Assignment 5 Due</i> Respiratory Assessment Lab Session: <ul style="list-style-type: none"> <li>• Dynamic Cardiology</li> <li>• Oral Boards</li> <li>• Airway (Adult and Pediatric: ET, LMA, Combitube, King) with Respiratory Scenarios</li> </ul>	
Monday 05/31/10	NO CLASS: Memorial Day	
Wednesday 06/02/10 7p-10p	Exam 5	
Monday 06/07/10 7p-10p	Assessment of the Cardiovascular Patient Classes of Cardiovascular Drugs	Paramedic Care/Volume 3: Chapter 2 <b>RESEARCH PAPERS ARE DUE!</b>

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Wednesday 06/09/10 7p-10p	Lab Session: <ul style="list-style-type: none"> <li>• Static Cardiology</li> <li>• Dynamic Cardiology</li> <li>• Megacode Scenarios in teams</li> </ul>	
Monday 06/14/10 7p-10p	12- Lead ECG (Session 1)	12- Lead ECG in AMI
Wednesday 06/16/10 7p-10p	<i>Homework Assignment 6 Due</i> 12- Lead ECG (Session 2)	12- Lead ECG in AMI
Saturday 06/19/10 9a-5p	Exam 6 Environmental Emergencies Behavioral Emergencies Toxicology Emergencies	Paramedic Care/Volume 3: Chapter 8, 10, & 12 <b>80% OF ALL CLINICAL PAPERWORK AND DOCUMENTATION DUE!</b>
Monday 06/21/10 7p-10p	Lab Session: <ul style="list-style-type: none"> <li>• Trauma Assessment</li> <li>• ET (Infant, Child, Adult; Adult Combitube)</li> <li>• Oral Boards w/ Medical Scenarios</li> </ul>	
Wednesday 06/23/10 9a-5p	<i>Homework Assignment 7 Due</i> Lab Session: <ul style="list-style-type: none"> <li>• Oral Boards</li> <li>• Dynamic/Static Cardiology</li> </ul>	
Saturday 06/26/10 9a-5p (Combined with Intermediate Classes)	Exam 7 (9a-10a) Practice National Registry Lab Session	
Monday 06/28/10 7p-10p	Written Final Exam	<b>100% OF ALL CLINICAL PAPERWORK AND DOCUMENTATION DUE!</b>
Wednesday 06/30/10 7p-10p	Lab Session: National Registry Labs <ul style="list-style-type: none"> <li>• Peds IO and Peds ET</li> <li>• Adult ET/Combitube</li> <li>• IV/IV Bolus</li> <li>• BLS Randoms</li> </ul>	
Monday 07/05/10 6p-10p (Note 6pm start time)	Final Practical Exam Lab Session: <ul style="list-style-type: none"> <li>• Static Cardiology</li> <li>• Dynamic Cardiology</li> <li>• Oral Boards</li> <li>• Adult ET/Combitube</li> </ul>	

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<b>Wednesday</b> <b>07/07/10</b> <b>6p-10p (Note 6pm start time)</b>	<b>Final Practical Exam Lab Session:</b> <ul style="list-style-type: none"> <li>• <b>Trauma Assessment</b></li> <li>• <b>Peds ET/IO</b></li> <li>• <b>BLS Randoms</b></li> <li>• <b>IV/IV Bolus</b></li> </ul>	
<b>Saturday</b> <b>07/10/10</b> <b>7am to Complete</b>	<b>National Registry Practical Exam</b> <b>Location: TBA</b>	