

which is a major feature of the public transportation rail industry.

- Level 100—Fundamental Skills for Transit Maintenance
- Level 200—Vehicle Operations Overview and Standard Maintenance of Rail Vehicles
- Level 250—Overhaul and Rebuild of Rail Vehicle Components
- Level 300—Advanced Theory of Operation and Troubleshooting of Systems

The National Rail Vehicle Training Standards Committee divided the curriculum and learning objectives at the 200 and

300 level to correspond to the 11 major subsystems that make up transit rail vehicles (see Table 4).

Courseware Collected and Produced as Part of TCRP Project E-07

Courseware on Fundamental Topics

With the training standards in hand, the Transportation Learning Center collected training materials used at participating locations including Los Angeles County Metropolitan Transportation Authority (LACMTA), Utah Transit Authority

Table 4. Training standards and curriculum for rail car technicians.

Level 100—Fundamental Skills for Transit Maintenance	
100	Property Specific Orientation (including track safety, flagging, emergency evacuation)
101	Orientation and Background
102	Electrical and Job Safety
103	Tools and Material Handling
104	Basic Mathematics
105	Introduction to Electricity
106	Electrical Motors
107	Wiring Technologies and Equipment
108	Direct Current (DC) Fundamentals
109	Alternating Current (AC) Fundamentals
110	Basic Hydraulic and Pneumatic Theory and Applications
111	Basic Mechanical Theory and Application
112	AC Motors, DC Motors, and Generators
113	Introduction to Electrical Ladder Drawings
114	AC Circuit Analysis
115	Semiconductor Fundamentals
116	Digital Fundamentals
Level 200—Vehicle Operations Overview and Standard Maintenance of Rail Vehicles	
200	Vehicle Theory of Operation and Overview of Major Systems
201	Couplers—Introduction and Preventive Maintenance
202	Trucks and Axles—Introduction and Preventive Maintenance
203	Propulsion and Dynamic Braking—Introduction and Preventive Maintenance
204	Auxiliary Inverters and Batteries—Introduction and Preventive Maintenance
205	Friction Brakes—Introduction and Preventive Maintenance
206	HVAC—Introduction and Preventive Maintenance
207	Current Collection and Distribution—Introduction and Preventive Maintenance
208	Car Body—Introduction and Preventive Maintenance
209	Doors—Introduction and Preventive Maintenance
210	Communication Systems—Introduction and Preventive Maintenance
211	CBTC (ATP - ATO)—Introduction and Preventive Maintenance
212	Monitoring, Diagnosing, and Troubleshooting Overview
Level 250—Overhaul and Rebuild of Rail Vehicle Components	
Level 300—Advanced Theory of Operation and Troubleshooting of Systems	
300	Advanced Methods of Monitoring, Diagnosing, and Troubleshooting
301	Couplers—Advanced Theory of Operation and Troubleshooting
302	Trucks and Axles—Advanced Theory of Operation and Troubleshooting
303	Propulsion and Dynamic Braking—Advanced Theory of Operation and Troubleshooting
304	Auxiliary Inverters and Batteries—Advanced Theory of Operation and Troubleshooting
305	Friction Brakes—Advanced Theory of Operation and Troubleshooting
306	HVAC—Advanced Theory of Operation and Troubleshooting
307	Current Collection and Distribution—Advanced Theory of Operation and Troubleshooting
308	Car Body—Advanced Theory of Operation and Troubleshooting
309	Doors—Advanced Theory of System Operation and Troubleshooting
310	Communication Systems—Advanced Theory of Operation and Troubleshooting
312	CBTC (ATP - ATO)—Advanced Theory of Operation and Troubleshooting

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the text **AC and DC Network Theory** A.J. Pointon, Howarth, 1991-04-30 Whatever the field of human activity domestic or scientific work or leisure it is likely that some knowledge of the behaviour of electrical circuits is required to keep the processes moving the wheels turning In many cases a knowledge of Ohm's law may suffice In others an understanding of more complex relationships may be necessary In this book an attempt is made to provide in a concise manner an introduction to the main methods of treating electrical networks whether they be carrying direct de or alternating ac electrical currents Clearly the range of possible circuits is vast so that the simplifications which are demonstrated in the pages that follow are of great importance to the student However to gain the fullest benefit from such a concise presentation the student must devote some time to the exercises which are provided in Appendix B The units used throughout the book are those of the International System or SI The various quantities which are introduced such as current and potential and resistance are summarized in Appendix A together with the symbols used to represent them the unit associated with each quantity and the formula used to derive that unit from four fundamental or MKSA units **Understanding DC Circuits** Dale R. Patrick, Stephen W. Fardo, 1989 AC and DC Network Theory Anthony J. Pointon, Harry M. Howarth, 1991-01-01

Theory of DC Circuits Albert Paul Malvino, 1989 **Basic Electricity and Electronics DC Fundamentals**
Instructor Guide Lab-Volt Systems, Incorporated, 2005-09-01 **AC/DC Principles Workbook** Atp Staff, 2007 The AC DC Principles Workbook is designed to reinforce information presented in the textbook Each chapter in the workbook covers information from the corresponding chapter in the textbook In addition to questions activities are also included in each workbook chapter The activities correlate with textbook chapter **Social Studies** Harcourt School Publishers Staff, 2000-08-01

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