

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 Vehicles 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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Njatic Blended Learning Dc Theory Answers:

NJATC DC Theory Stan Klein, Jim Paladino, 2010 **Answers to Quizzes for Practical Applications of DC Theory** Ralph A. Oliva, Charles Wilfred Dale, Texas Instruments Incorporated. Learning Center, 1977 **DC Theory** National Joint Apprenticeship and Training Committee, 2009-05-12 Discover the fundamental direct current DC principles and applications as well as the theories that underlie those principles all in an effort to build a strong foundation in electrical technology Written with the student electrician in mind DC Theory 3E uses a reader friendly approach and begins with the basics of electricity and DC circuits including how properties of materials are categorized within conductors semiconductors and insulators Coverage gradually progresses to tackle more complex topics like DC parallel circuits DC combination circuits magnetism and generators With an emphasis on safety throughout this book provides a valuable combination of both information and safe practice providing students with the skills and knowledge necessary for future success in the electrical field Check out our app DEWALT Mobile Pro tm This free app is a construction calculator with integrated reference materials and access to hundreds of additional calculations as add ons To learn more visit dewalt com mobilepro **NJATC DC Theory Textbook** , 2002 **DC Theory** John Cadick, 2003-12 Explores direct current DC principles and methods as well as the theories and concepts needed for a foundation in electrical technology This book introduces readers to the fundamentals of electricity and DC circuits including how properties of materials are categorized into conductors semiconductors and insulators **Fundamental Of Dc Theory** Njatic/stan, *DC Theory* Njatic, 2010-04-01 **DC Theory** , 2007-12 Learn the direct current DC principles and applications as well as the underlying theories needed for a strong foundation in electrical technology critical to the success of today s electrical technicians With clear explanations and a conversational approach DC Theory 2E begins with the fundamentals of electricity and DC circuits including how properties of materials are categorized within conductors semiconductors and insulators In depth coverage of Ohm s law and its relation to voltage current resistance and power are also presented followed by the theory and practical applications of electrical components connected in series Coverage then builds on these fundamentals to tackle more complex topics like DC parallel circuits DC combination circuits and magnetism and generators With an emphasis on safety throughout this book provides both information and safe practice making it an ideal resource for building the knowledge needed to excel in the industry today **Practical Application of DC Theory** Charles Wilfred Dale, 1976 **Practical Applications of DC Theory** Charles Wilfred Dale, Ralph A. Oliva, 1976

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