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Active Circuits & Devices	3 LD	Science/ Technology
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Learning Objectives		
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Electronic Measurements		3 LD	Science/ Technology
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Engineering Drawing		3 LD	Science/ Technology
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Semiconductor Digital Electronics		3 LD	Science/ Technology
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Aerospace Engineering		3 UD	Science/ Technology
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Applications of Lasers		3 UD	Science/ Technology
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Applications of Network Analysis		3 UD	Science/ Technology
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Applications of Network Synthesis		3 UD	Science/ Technology
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Applications of Nuclear Energy		3 UD	Science/ Technology
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Applications of Thermodynamics		3 UD	Science/ Technology
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Automatic Control Systems		3 UD	Science/ Technology
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Compiler Construction		3 UD	Science/ Technology
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Computer Decision Modeling		3 UD	Science/ Technology
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Development and Application of Management Information Systems	3 UD	Science/ Technology
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Digital System Design and Application	3 UD	Science/ Technology
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Electric Power Distribution	3 UD	Science/ Technology
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Electric Power Plants	3 UD	Science/ Technology
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Electrical Communication Systems		3 UD	Science/ Technology
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Objectives			
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Electronic Instrumentation		3 UD	Science/ Technology
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Introduction to Computer Operating Systems		3 UD	Science/ Technology
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Introduction to Principles of Artificial Intelligence	3 UD	Science/ Technology
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Manufacturing Engineering	3 UD	Science/ Technology
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Microcomputer System Design		3 UD	Science/ Technology												
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Propagation of Electromagnetic Waves in Space		3 UD	Science/ Technology
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