



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Toyota Electrical Systems II
Course Number: TOY201

Required Materials

Textbook(s): Today's Technician: Advanced Automotive Electronic Systems
Required Readings: NA
Additional Materials: NA

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

4 Weeks	
Week	Chapter/Topic/Lab
Week 1	Multiplex Accessory Diagnosis and Short Diagnosis Body Electrical Signals LIN Diagnosis AVC LAN CAN Network Diagnosis TTE Ch. 15, 16, and 19 Quizzes
Week 2	BEAN Network Diagnosis Gauges, Warning Devices, and Driver Information Systems Smart Entry Operation Smart Key Immobilizer TTE Ch. 22 and 23 Quizzes Unit 1 and 2 Exams
Week 3	Cruise Control Fundamentals Supplemental Restraint Diagnosis Audio System Fundamentals 673 Quiz 2 TTE Ch. 28 and 26 Quizzes
Week 4	Navigation Systems

4 Weeks	
Week	Chapter/Topic/Lab
	Advanced Lighting Servicing Hybrid System TTE Ch. 21 Quiz Unit 3 Exam Electrical Skills Validation Comprehensive Written Final