Syosset High School
Technology Department

Architecture

Design & Drawing for Production
1 Credit (9-12)

Residential Architecture
1 Credit (10-12)

College Commercial Architecture
1 Credit (11-12)

Portfolio Architecture
1 Credit (12)

Engineering

Design & Drawing for Production
1 Credit (9-12)

Principles of Engineering
1 Credit (10-12)

College Engineering
1 Credit (11-12)

College Nanotechnology
1 Credit (11-12)

Robotics

Intro to Robotics
1 Credit (9-12)

AI Drones
1 Credit (11-12)

Competitive Robotics
1 Credit (11-12)

Digital Cyber Security
1 Credit (10-12)

Materials

Woodworking
1/2 Credit (9-12)

DIY Home Improvement
1/2 Credit (9-12)

Unique Projects
1/2 Credit (10-12)

College Foundations of Manufacturing
1 Credit (11-12)

Automotives

Engine Mechanics
1/2 Credit (9-12)

Automovie Maintenance
1/2 Credit (10-12)

Advanced Automotive Maintenence
1/2 Credit (11-12)

College Theatre and Production
1 Credit (12)

Stage

Foundations of Theatre
1 Credit (9-12)

Theatre Tech Construction
1 or 1/2 Credit (10-12)

Theatre Tech Design
1 or 1/2 Credit (11-12)

College Technical Theatre
1 Credit (12)

Red Courses – Open to all 9th grade students
Design and Drawing for Production – Meets Art/Music Credit for HS Graduation
College Courses – 3 credits earned through various universities
1/2 Credit Courses – Meets every other day (R-Day or W-Day)