

Farmingdale State College

State University of New York
University in the High School
Course Offerings 2017-18

School of Arts & Sciences

Biology Department

- BIO 120 - General Biology
- BIO 123 – Human Body Health & Disease
- BIO 125 – Principles of Nutrition
- BIO 135 – Marine Science
- BIO 197 – Human Biology

Criminal Justice Department

- CRJ 100 – Introduction to Criminal Justice
- CRJ 115 – Computer Forensics
- CRJ 201 – Criminalistics
- CRJ 204 – Criminal Law
- CRJ 205 – Criminal Procedure Law

History, Politics & Geography Department

- HIS 114 – Western Civilization I
- HIS 115 – Western Civilization II
- HIS 117 – World Civilization I
- HIS 118 – World Civilization II
- HIS 121 – US History to Reconstruction
- HIS 122 – US History since Reconstruction
- HIS 200 – Introduction to Historical Methods
- HIS 219 – Special Topics in History
- HIS 270 – Genocide
- POL 110 – Introduction to Legal Studies
- POL 250 – American National Government
- POL 265 – Comparative Politics

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School of Arts & Sciences (cont'd.)

Mathematics Department

- MTH 102 – Elementary Discrete Mathematical Models
- MTH 103 – Sets, Probability & Logic
- MTH 110 – Statistics
- MTH 129 – Pre-Calculus with Applications
- MTH 130 – Calculus I with Applications
- MTH 150 – Calculus I

Sociology & Anthropology Department

- ANT 100 – Introduction to Anthropology

School of Business

Business Management Department

- BUS 101 – Accounting I
- BUS 102 – Accounting II
- BUS 109 – Management Theories & Practices
- BUS 111 – Introduction to Business
- BUS 121 – Business Mathematics
- BUS 131 – Marketing Principles
- BUS 141 – Contemporary Business Communications
- BUS 188 – Advertising Art & Applications
- BUS 202 – Business Law I
- BUS 251 – Retailing
- BUS 254 – Salesmanship
- BUS 259 – Public Relations
- BUS 267 – Small Business Management
- BUS 278 – Business Project
- BUS 280 – International Business

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School of Business (cont'd.)

Computer Systems Department

- BCS 101 – Programming Concepts & Problem Solving
- BCS 102 – Computer Concepts & Applications
- BCS 110 – Introductory Special Topics in Computer Programming and Information Systems
- BCS 120 – Foundations of Computer Programming I
- BCS 130 – Website Development
- BCS 208 – Introduction to Networks
- BCS 209 – Routing & Switching Essentials
- BCS 232 – Electronic Commerce
- BCS 320 – Scaling Networks
- BCS 321 – Connecting Networks

Economics Department

- ECO 110 – Introduction to Personal Finance
- ECO 120 – The Global Economy
- ECO 156 – Principles of Economics (Macroeconomics)
- ECO 157 – Principles of Economics (Microeconomics)

Sport Management Department

- SMT 110 – Introduction to Sport Management
- SMT 225 – Sport Marketing

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School of Business (cont'd.)

Visual Communications Department

- ART 123 – Art History
- VIS 101 – Introduction to Drawing
- VIS 105 – Introduction to Photography
- VIS 140 – Introduction to Graphic Design
- VIS 188 – Advertising Art & Applications
- VIS 260 – Graphic Design for Non-Majors
- VIS 280 – Introduction to Illustrator
- VIS 281 – Introduction to Photoshop
- VIS 284 – Introduction to InDesign

School of Engineering Technology

Architecture & Construction Management Department

- ARC 101 – Introduction to Architecture & Construction

Automotive Technology Department

- AET 101 – Internal Combustion Engine Theory and Servicing
- AET 104 – Combustion Engine Theory
- AET 105 – Fuel Systems – SI Engines
- AET 106 – Suspension and Control Systems
- AET 109 – Automotive Electrical Principles
- AET 150 – Automotive Computer Applications
- AET 290 – Project Seminar

Electrical Engineering Technology Department

- EET 105 – Introduction to Digital Electronics
- ENV 101 – Energy Sustainability and Environment

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School of Engineering Technology (cont'd.)

Mechanical Engineering Technology Department

- GPH 103 – Technical Drafting
- GPH 104 – Introduction to Computer Graphics
- MET 104 – Computer Aided Drafting & Design
- MET 109 – Computer Programming & Applications
- MET 117 – Manufacturing Processes
- MET 211 – Advanced Computer Graphics
- MET 215 – Special Topics in Engineering

School of Health Sciences

- HST 101 – Current Issues in Health
- HST 105 – Medical Terminology