

## NYSED Template Reporting Changes 2023 – 2024 SY

## Course Code Changes - details

SED CODE	Topic	Description	Grade	Depart- ment	CTE	AP	9
02050	Algebra I	Algebra I courses provide instruction designed to prepare students for the Regents Examination in Algebra I.	7-12	Math	No	No	No
60205	Computer Science Discoveries - Elem	Computer Science Discoveries is a highly interactive and collaborative introduction to the field of computer science. The course takes a wide lens on computer science by covering topics such as problem solving, programming, physical computing, user centered design, and data. Students build their own websites, apps, animations, games, and physical computing systems. Students create and share their own content to meet various design challenges, as well as implement computational solutions to problems that impact their communities. Along the way, they practice design, testing, and iteration, as they come to see that failure and debugging are an expected and valuable part of the programming process.	K-6	Computer Sciences	No	No	No
60206	Computer Science Discoveries - Sec		7-12		No	No	No
10050	Data Analytics	Courses in data analysis provide students with instruction on data collection, understanding, manipulation, and management processes. Students will learn how to use data in order to make decisions to reach specific goals.	7-12		No	No	Yes
10056	Artificial Intelligence	Courses in artificial intelligence explore the emerging field of Artificial Intelligence (AI). These courses explore different AI systems, ethical concerns of AI, careers involving AI programming and understanding AI concepts and terms like machine learning, deep learning and neural networks.	7-12		No	No	Yes
12168	Visual Merchandising and Presentation	Visual Merchandising and Presentation provides students with the skills to design, develop, and execute displays that communicate a specific message for different platforms, such as store interiors, window presentations, print or digital graphics, and internet presence.	7-12	Business & Marketing	No	No	Yes
21057	Drone Technology	Drone technology courses help students develop and expand their skills and knowledge of unmanned aircraft systems (UAS). Topics may include operations, mechanics, georaphic information systems, maintenance, and FAA regulations.	7-12	Engineer- ing	No	No	Yes
04163	Consumer Law	Consumer Law courses present a history and philosophy of law and the legal system in the United States, with a particular emphasis on those topics affecting students as consumers and young adults (such as contractual laws, laws pertaining to housing and marriage, and constitutional rights).	7-12	Social	Yes	No	No
60204	Computer Science Discoveries			8			