Unit 1 - Primitive Types	Coverage	when
Why Programming? Why Java?	T21 001	
Variables and Data Types	T21 004, 006, 008	
Expressions & Assignment Statements	T21 004, 006, 008	
Compound Assignment Operators	T21 068	
Casting & Ranges of Variables	T21 069	1/11/2021
Unit 2 - Using Objects		
Objects - Instances of Classes	T21 003, 005	
Creating & Storing Objects (Instantiation) Calling a Void Method	T21 003, 005	
Calling a Void Method with Parameters	T21 007	
Calling a Non-Void Method	T21 010, 011, 012, 013	
String Objects - Concatenation, Literals & More	T21 003, 070	
String Methods	T21 010, 073, 082	1/11/2021
Wrapper Classes - Integer & Double	T21 102	2/16/2021
Using the Math Class	T21 014, 056, 069, 087	1/18/2021
Unit 3 - Boolean Expressions & If Statements		
Boolean Expressions	T21 008	
if Statements and Control Flow	T21 008	
if-else Statements	T21 015	
Compound Boolean Expressions	T21 061	
Equivalent Boolean Expressions	APC 3.6 Daily Video1, 3.6 Daily Video2	
Comparing Objects	APC 3.7 Daily Video1, 3.7 Daily Video2	
Unit 4 - Iteration		
while Loops	T21 016, 017, 018, 084	1/18/2021
for Loops	T21 074	1/18/2021
Developing Algorithms Using Strings	T21 073, 076, 082, 083,	1/11/2021
Nested Iteration	T21 023	
Informal Code Analysis	APC 4.5 Daily Video1, 4.5 Daily Video2	
Unit 5 - Writing Classes		
Anatomy of a Class	T21 045	
Constructors	T21 045	_
Documentation with Comments	APC 5.3 Daily Video1, 5.3 Daily Video2	
Accessor Methods	T21 057	
Mutator Methods	T21 046	

Writing Methods Static Variables & Methods Scope & Access this Keyword Ethical & Social Implications of Computing Systems Unit 6 - Array	T21 032, 040, 048 APC 5.7 Daily Video1, 5.7 Daily Video2 T21 007, 009 T21 054, 055, APC 5.9 Daily Video1 APC 5.10 Daily Video1	
Office - Array		
Array Creation & Access	T21 033	
Traversing Arrays	T21 033, 034, 035	
Enhanced for Loop for Arrays	T21 039	
Developing Algorithms Using Arrays	T21 036, 037, 038	
Unit 7 - ArrayList		
Introduction to ArrayList	T21 102	2/16/2021
ArrayList Methods	T21 102	2/16/2021
Traversing ArrayLists	T21 039, 102	2/22/2021
Developing Algorithms Using ArrayLists	T21 103	2/22/2021
Searching	T21 ap projects/Sorts	
Sorting	T21 ap projects/Sorts	3/8/2021
Ethical Issues Around Data Collection	APC 7.7 Daily Video1	
Ethical Issues Around Data Collection Unit 8 - 2D Array	APC 7.7 Daily Video1	
	APC 7.7 Daily Video1 T21 ap projects/TwoD Matrix	
Unit 8 - 2D Array		
Unit 8 - 2D Array 2D Arrays	T21 ap projects/TwoD Matrix	
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays	T21 ap projects/TwoD Matrix	2/1/2021
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix	2/1/2021 2/9/2021
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance Creating Superclasses & Subclasses	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 095, 098, 099	
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance Creating Superclasses & Subclasses Writing Constructors for Subclasses	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 095, 098, 099 T21 097, 098	2/9/2021
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance Creating Superclasses & Subclasses Writing Constructors for Subclasses Overriding Methods	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 095, 098, 099 T21 097, 098 T21 097	2/9/2021 2/9/2021
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance Creating Superclasses & Subclasses Writing Constructors for Subclasses Overriding Methods super Keyword	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 095, 098, 099 T21 097, 098 T21 097 T21 097	2/9/2021 2/9/2021 2/9/2021
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance Creating Superclasses & Subclasses Writing Constructors for Subclasses Overriding Methods super Keyword Creating References Using Inheritance Hieracrchies	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 095, 098, 099 T21 097, 098 T21 097 T21 097 T21 095, 100	2/9/2021 2/9/2021 2/9/2021 2/16/2021
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance Creating Superclasses & Subclasses Writing Constructors for Subclasses Overriding Methods super Keyword Creating References Using Inheritance Hieracrchies Polymorphism	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 095, 098, 099 T21 097, 098 T21 097 T21 097 T21 095, 100 T21 095	2/9/2021 2/9/2021 2/9/2021 2/16/2021 2/1/2021
Unit 8 - 2D Arrays 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance Creating Superclasses & Subclasses Writing Constructors for Subclasses Overriding Methods super Keyword Creating References Using Inheritance Hieracrchies Polymorphism Object Superclass	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 095, 098, 099 T21 097, 098 T21 097 T21 097 T21 095, 100 T21 095 T21 094	2/9/2021 2/9/2021 2/9/2021 2/16/2021 2/1/2021
Unit 8 - 2D Array 2D Arrays Traversing 2D Arrays Unit 9 - Inheritance Creating Superclasses & Subclasses Writing Constructors for Subclasses Overriding Methods super Keyword Creating References Using Inheritance Hieracrchies Polymorphism Object Superclass Unit 10 - Recursion	T21 ap projects/TwoD Matrix T21 ap projects/TwoD Matrix T21 095, 098, 099 T21 097, 098 T21 097 T21 097 T21 095, 100 T21 095	2/9/2021 2/9/2021 2/9/2021 2/16/2021 2/1/2021