

**Name:** Matthew Bruce Rossetter

**Date of Birth:** 26th October 1998

**Qualification Aim:** Master of Physics

**College:** St Mary's College

**Programme Title:** Theoretical Physics

**University ID:** 000639524

**Programme Code:** F344

**HESA ID:** 1611166395243

**Academic Year 2019-2020**

<b>PHYS4121</b> (20 credits)	<b>Atoms, Lasers and Qubits</b>	<b>Mark not available</b>
<b>PHYS4141</b> (20 credits)	<b>Advanced Theoretical Physics</b>	<b>Mark not available</b>
<b>PHYS4181</b> (20 credits)	<b>Particle Theory</b>	<b>Mark not available</b>
<b>PHYS4213</b> (60 credits)	<b>Project</b>	<b>Mark not available</b>

**Academic Year 2018-2019**

<b>PHYS3561</b> (20 credits)	<b>Physics Problem Solving</b>	<b>Module Mark 65%</b>
	Part 1: Examination Component (40% of module mark)	
	Written Examination (100% of Examination Component)	57%
	Part 2: Coursework Component (60% of module mark)	
	Report (70% of Coursework Component)	72%
	Presentation (15% of Coursework Component)	62%
	Poster (15% of Coursework Component)	68%
<b>PHYS3591</b> (20 credits)	<b>Mathematics Workshop</b>	<b>Module Mark 68%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	68%
<b>PHYS3621</b> (20 credits)	<b>Foundations of Physics 3A</b>	<b>Module Mark 65%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	65%
<b>PHYS3631</b> (20 credits)	<b>Foundations of Physics 3B</b>	<b>Module Mark 67%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	67%
<b>PHYS3661</b> (20 credits)	<b>Theoretical Physics 3</b>	<b>Module Mark 75%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	75%

<b>PHYS3711</b> <i>(20 credits)</i>	<b>Condensed Matter Physics 3</b>	<b>Module Mark 71%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	71%

**Academic Year 2017-2018**

<b>PHYS2581</b> <i>(20 credits)</i>	<b>Foundations of Physics 2A</b>	<b>Module Mark 84%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	84%
<b>PHYS2591</b> <i>(20 credits)</i>	<b>Foundations of Physics 2B</b>	<b>Module Mark 76%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	76%
<b>PHYS2611</b> <i>(20 credits)</i>	<b>Mathematical Methods in Physics</b>	<b>Module Mark 87%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	87%
<b>PHYS2621</b> <i>(20 credits)</i>	<b>Stars and Galaxies</b>	<b>Module Mark 67%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	67%
<b>PHYS2631</b> <i>(20 credits)</i>	<b>Theoretical Physics 2</b>	<b>Module Mark 78%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	78%
<b>PHYS2641</b> <i>(20 credits)</i>	<b>Laboratory Skills and Electronics</b>	<b>Module Mark 68%</b>
	Part 1: Coursework Component (17% of module mark)	
	Project (100% of Coursework Component)	74%
	Part 2: Coursework Component (17% of module mark)	
	Report 1 (100% of Coursework Component)	67%
	Part 3: Coursework Component (32% of module mark)	
	Report 2 (100% of Coursework Component)	56%
	Part 4: Coursework Component (17% of module mark)	
	Practical (100% of Coursework Component)	68%
	Part 5: Coursework Component (17% of module mark)	
	Exercise (100% of Coursework Component)	88%

**Academic Year 2016-2017**

<b>MATH1561</b> <i>(20 credits)</i>	<b>Single Mathematics A</b>	<b>Module Mark 72%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	72%

<b>MATH1571</b> <i>(20 credits)</i>	<b>Single Mathematics B</b>	<b>Module Mark 70%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination (100% of Examination Component)	70%
<b>PHYS1101</b> <i>(20 credits)</i>	<b>Discovery Skills in Physics</b>	<b>Module Mark 72%</b>
	Part 1: Coursework Component (65% of module mark)	
	Report (100% of Coursework Component)	64%
	Part 2: Coursework Component (20% of module mark)	
	Exercise (100% of Coursework Component)	95%
	Part 3: Coursework Component (15% of module mark)	
	Practical (100% of Coursework Component)	78%
<b>PHYS1122</b> <i>(40 credits)</i>	<b>Foundations of Physics 1</b>	<b>Module Mark 71%</b>
	Part 1: Examination Component (100% of module mark)	
	Written Examination 1 (50% of Examination Component)	63%
	Written Examination 2 (50% of Examination Component)	78%
<b>PHYS1141</b> <i>(20 credits)</i>	<b>Maths Toolkit for Scientists</b>	<b>Module Mark 74%</b>
	Part 1: Coursework Component (100% of module mark)	
	Exercise (80% of Coursework Component)	76%
	General Test (20% of Coursework Component)	64%