

****Western University Unofficial Transcript******Student Name: Matthew Joseph Borrelli**

Print Date: 2022/03/24

Degrees Awarded

Degree: Bachelor of Medical Sciences Honors (4 Year)
 Confer Date: 2017/06/15
 Plan: Bachelor of Medical Sciences (4 Year)
 Plan: Honors Specialization in Physiology & Pharmacology
 Plan: Science Internship Program

Degree: Master of Science
 Confer Date: 2019/10/23
 Plan: Master of Science
 Plan: Physiology and Pharmacology

Basis of Admission
 (SSC) Ontario Secondary School Diploma 2012

Beginning of Undergraduate Record**2012 Fall/Winter**

Program: Faculty of Science
 Plan: Bachelor of Science (3 Year)

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ASTRONOM 1021	GENERAL ASTRONOMY	1.00	1.00	093
BIOLOGY 1001A	BIOLOGY FOR SCIENCE I	0.50	0.50	087
BIOLOGY 1002B	BIOLOGY FOR SCIENCE II	0.50	0.50	090
CALCULUS 1000A	CALCULUS I	0.50	0.50	091
CHEM 1100A	DISCOVERING CHEMISTRY I	0.50	0.50	084
CHEM 1200B	DISCOVERING CHEMISTRY II	0.50	0.50	090
MATH 1225B	METHODS OF CALCULUS	0.50	0.50	095
PHYSICS 1301A	INTRODUCTORY PHYSICS I	0.50	0.50	094
PHYSICS 1302B	INTRODUCTORY PHYSICS II	0.50	0.50	087

Term Honor: Dean's Honor List

2013 Fall/Winter

Program: Faculty of Science
 Plan: Bachelor of Medical Sciences (4 Year)
 Plan: Honors Specialization in Interdisciplinary Medical Sciences
 Plan: Minor in Biochemistry

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
BIOCHEM 2280A	BIOCHEM & MOLEC BIOL	0.50	0.50	092
BIOLOGY 2290G	SCIENTIFIC METHOD BIOLOGY	0.50	0.50	087
BIOLOGY 2382B	CELL BIOLOGY	0.50	0.50	094
BIOLOGY 2581B	GENETICS	0.50	0.50	084
CHEM 2213A	ORGANIC CHEMISTRY	0.50	0.50	096
CHEM 2223B	ORGANIC CHEM BIOLGCL MOLECULES	0.50	0.50	095
CLASSICS 2200	CLASSICAL MYTHOLOGY	1.00	1.00	084
PSYCHOL 2010A	THE HUMAN MIND	0.50	0.50	080
STATS 2244A	STATISTICS FOR SCIENCE	0.50	0.50	084

Term Honor: Dean's Honor List

2014 Fall/Winter

Program: Schulich Sch of Med and Dent
 Plan: Bachelor of Medical Sciences (4 Year)
 Plan: Honors Specialization in Physiology & Pharmacology
 Plan: Major in Interdisciplinary Medical Sciences

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<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
CHEM	3393B	MEDICINAL CHEMISTRY	0.50	0.50	091
PHARM	3580Z	PHARMACOLOGY LABORATORY	0.50	0.50	087
PHARM	3620	HUMAN PHARM & THERAPEUTIC PRNC	1.00	1.00	087
PHYSIOL	3120	HUMAN PHYSIOLOGY	1.00	1.00	091
PHYSIOL	3130Z	PHYSIOLOGY LABORATORY	0.50	0.50	090
PHYSIOL	3140A	CELLULAR PHYSIOLOGY	0.50	0.50	090
PSYCHOL	1000	INTRODUCTORY PSYCHOLOGY	1.00	1.00	084
SCIENCE	3391	INTERNSHIP	1.00	1.00	PAS

Term Honor: Dean's Honor List

2015 Fall/Winter

Program: Schulich Sch of Med and Dent
 Plan: Bachelor of Medical Sciences (4 Year)
 Plan: Honors Specialization in Physiology & Pharmacology
 Plan: Science Internship Program

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
SCIENCE	3394	INTERNSHIP WORK TERM	0.00	0.00	PAS

2016 Summer

Program: Schulich Sch of Med and Dent
 Plan: Bachelor of Medical Sciences (4 Year)
 Plan: Honors Specialization in Physiology & Pharmacology
 Plan: Science Internship Program

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
SCIENCE	3394	INTERNSHIP WORK TERM	0.00	0.00	PAS

2016 Fall/Winter

Program: Schulich Sch of Med and Dent
 Plan: Bachelor of Medical Sciences (4 Year)
 Plan: Honors Specialization in Physiology & Pharmacology
 Plan: Science Internship Program

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
HISTORY	2134B	YTH, REBELLION, & ROCK N ROLL	0.50	0.50	074
PHARM	4350A	CLINICAL PHARMACOLOGY	0.50	0.50	083
PHARM	4620A	MLCLR & STRCTRL BASIS DRUG ACT	0.50	0.50	084
PHYSIOL	4620A	REPRODUCTIVE ENDOCRINOLOGY	0.50	0.50	089
PHYSIOL	4730B	CELL SGN IN TISSUE, INJ & REPR	0.50	0.50	086
PHYSIOL	4980E	SMNAR & RSRCH PROJ - PHYSIOL	1.50	1.50	088

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End of ****Western University Unofficial Transcript****

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 Confer Date: 2019/10/23
 Plan: Master of Science
 Plan: Physiology and Pharmacology

Basis of Admission
 (GMAN) BMSc Western University 2017
 (GMAN) MSc Western University 2019

Beginning of Graduate Record

2017 Fall Graduate

Program: Physiology and Pharmacology
 Plan: Master of Science
 Plan: Physiology and Pharmacology

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
PHYSPHRM 9551	COMMUN/CRITICAL THINKING	1.00	0.00	IPR

2018 Winter Graduate

Program: Physiology and Pharmacology
 Plan: Master of Science
 Plan: Physiology and Pharmacology

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
PHYSPHRM 9551	COMMUN/CRITICAL THINKING	1.00	1.00	088

2018 Summer Graduate

Program: Physiology and Pharmacology
 Plan: Master of Science
 Plan: Physiology and Pharmacology

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY 9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

2018 Fall Graduate

Program: Physiology and Pharmacology
 Plan: Master of Science
 Plan: Physiology and Pharmacology

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY 9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

2019 Winter Graduate

Program: Physiology and Pharmacology
 Plan: Master of Science
 Plan: Physiology and Pharmacology

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY 9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

****Western University Unofficial Transcript******Student Name: Matthew Joseph Borrelli****2019 Fall Graduate**

Program: Anatomy and Cell Biology
 Plan: Doctor of Philosophy
 Anatomy and Cell Biology

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ANATCELL	9620	CELL & NEUROBIOLOGY SEMINAR	1.00	0.00	IPR

2020 Winter Graduate

Program: Anatomy and Cell Biology
 Plan: Doctor of Philosophy
 Anatomy and Cell Biology

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY	9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

2020 Summer Graduate

Program: Anatomy and Cell Biology
 Plan: Doctor of Philosophy
 Anatomy and Cell Biology

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
ANATCELL	9605Y	COMPREHENSIVE IN CELL BIOLOGY	0.50	0.50	PAS

2020 Fall Graduate

Program: Anatomy and Cell Biology
 Plan: Doctor of Philosophy
 Anatomy and Cell Biology

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY	9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

2021 Winter Graduate

Program: Anatomy and Cell Biology
 Plan: Doctor of Philosophy
 Anatomy and Cell Biology

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY	9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

2021 Summer Graduate

Program: Anatomy and Cell Biology
 Plan: Doctor of Philosophy
 Anatomy and Cell Biology

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY	9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

2021 Fall Graduate

Program: Anatomy and Cell Biology
 Plan: Doctor of Philosophy
 Anatomy and Cell Biology

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY	9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

2022 Winter Graduate

Program: Anatomy and Cell Biology
 Plan: Doctor of Philosophy
 Anatomy and Cell Biology

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>
GRDSTUDY	9999	CONTINUOUS GRADUATE ENROLLMENT	0.00	0.00	

****Western University Unofficial Transcript******Student Name: Matthew Joseph Borrelli****Non-Course Milestones**

Seminar
 Status: Not Completed
 Program: Anatomy and Cell Biology

PhD Seminar
 Status: Not Completed
 Program: Anatomy and Cell Biology

SGPS Academic Integrity Module
 Status: Completed
 Program: Anatomy and Cell Biology

Introduction to Biomedical Research
 Status: Completed
 Program: Physiology and Pharmacology

Basic Knowledge in Physiology and Pharmacology
 Status: Completed
 Program: Physiology and Pharmacology
 Date Completed: 2018/09/11
 Date Attempted: 2018/09/11 Completed
 Exam Taken

SGPS Academic Integrity Module
 Status: Completed
 Program: Physiology and Pharmacology

Masters Thesis
 Status: Completed
 Program: Physiology and Pharmacology
 Date Completed: 2019/08/30
 Milestone Title: Assessing the structure-function relationships of the apolipoprotein(a) kringle IV sub-type 10 domain
 Date Attempted: 2019/08/30 Completed
 Course Grade: COM

Scholarships and Grants

2019	Karen Pooley Scholarship
2020	Karen Pooley Scholarship
2021	NSERC Post Graduate Scholarship - Doctoral
2021	Karen Pooley Scholarship
2022	NSERC Post Graduate Scholarship - Doctoral

End of ****Western University Unofficial Transcript****