

Handbook 2020

Coursecode

B1360

BACHELOR OF CRIMINOLOGY/BACHELOR OF SCIENCE

Murdoch University

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Cancellation of Courses, Majors, Minors and Units

The University reserves the right to cancel, without notice, any course, major, minor or unit if the number of students enrolled falls below limits set by the University or in other unforeseen circumstances.

Alternative Formats

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Group	Course	Offerings
Criminology	Criminology + Forensic Biology and Toxicology [Combined] (BCrim+BSc)	• Murdoch campus (internal)

CRIMINOLOGY

CRIMINOLOGY + FORENSIC BIOLOGY AND TOXICOLOGY [COMBINED] (BCRIM+BSC)

Availability:

- Murdoch campus (internal)

Murdoch offers combined degrees, which combine Criminology, and another bachelor degree in an integrated course of study. This allows students to gain a range of opportunities for the study of disciplines, which are greater than those for students studying one degree. Combined degrees with the Bachelor of Criminology include the Bachelor of Laws with Criminology and Bachelor of Arts (Psychology) with the Bachelor of Criminology.

Admission Requirements (Onshore):

As per normal university admission requirements

Duration: 4 years full-time or part-time equivalent

Employment Prospects:

Crime and Justice related fields, Criminologist, Federal State or Local Government, forensic biology.

Migration

Bachelor of Criminology (BCrim) + Bachelor of Science (BSc) in Forensic Biology and Toxicology

Course Codes: B1360

Course Structure - 96 credit points

Note: students must refer to study plans to ensure units are taken in the correct order.

Year 1 - 24 credit points

Murdoch Spine: Career Learning - 3 credit points

MSP100 Career Learning: Managing Your Career - 3 points
MURDOCH: S1-external, S2-external

Criminology Major Core Unit - 3 credit points

CRM100 Introduction to Criminology - 3 points
MURDOCH: S1-internal, S1-external, S2-internal, S2-external

Science Course Core Unit - 6 credit points

BSC100 Building Blocks for Science Students - 3 points
MURDOCH: S1-internal, S1-external, S2-internal, S2-external

The following unit is no longer available - contact the Academic Chair for advice:

BSC150 What is Science? - 3 points
Murdoch: S1-internal, S1-external, S2-internal, S2-external

Forensic Biology and Toxicology Major Core Units - 12 credit points

CHE140 Fundamentals of Chemistry - 3 points
MURDOCH: S1-internal, S1-external, S2-internal, S2-external

BIO152 Cell Biology - 3 points
MURDOCH: S1-internal (quota of 180 places), S2-internal

CHE144 Foundations of Chemistry - 3 points
MURDOCH: S1-internal, S1-external, S2-internal, S2-external

MAS183 Statistical Data Analysis - 3 points
MURDOCH: S1-internal, S1-external, S2-internal, S2-external

Year 2 - 24 credit points

Murdoch Spine: Career Learning - 3 credit points

Select from the following:

MSP200 Building Enterprise Skills - 3 points

MURDOCH: S1-external, S2-external

MSP201 Real World Learning - 3 points

MURDOCH: S1-external, S2-external, SUM-external, W-external, Y-external

Criminology Major Core Units - 12 credit points

CRM120 Criminological Research Methods - 3 points
MURDOCH: S1-internal, S1-external

CRM201 Policing and Crime Prevention - 3 points
MURDOCH: S1-internal, S1-external

CRM203 Criminal Behaviour - 3 points
MURDOCH: S2-internal, S2-external

Crime Science Major

CHE103 Introduction to Forensic Science - 3 points
MURDOCH: S1-internal

OR

Criminal Behaviour Major

BJU150 Law in Context - 3 points
MURDOCH: S1-internal, S1-external

OR

Legal Studies Major

BSL165 Foundations of Business Law - 3 points
MURDOCH: S1-internal, S1-external, S2-internal, S2-external

OR

White Collar and Corporate Crime Major

ICT171 Introduction to Server Environments and Architectures - 3 points
MURDOCH: S1-internal, S1-external

Science Course Core Unit - 3 credit points

Select from the following:

BSC200 Research in the Physical and Life Sciences - 3 points
Not available this year

MAS223 Applied Statistics - 3 points
MURDOCH: S2-internal, S2-external

MAS224 Biostatistical Methods - 3 points
MURDOCH: S1-internal, S1-external

BIO388 Forensic Science and Miscarriages of Justice - 3 points
MURDOCH: W-internal

BIO394 Genetic Engineering - 3 points
MURDOCH: S1-internal

BMS218 Haematology - 3 points
MURDOCH: S2-internal (quota of 80 places)

BMS323 Clinical Biochemistry I - 3 points
MURDOCH: S2-internal (quota of 25 places)

Forensic Biology and Toxicology Major Core Units - 3 credit points

BIO247 Biochemistry - 3 points
MURDOCH: S2-internal

General Elective - 3 credit points

Select from any 200- to 400-level units offered by the University, subject to individual unit prerequisites.

Year 3 - 24 credit points**Murdoch Spine: Career Learning - 3 credit points**

Select from the following:

MSP200 Building Enterprise Skills - 3 points
MURDOCH: S1-external, S2-external

MSP201 Real World Learning - 3 points
MURDOCH: S1-external, S2-external, SUM-external, W-external, Y-external

Criminology Course Core Units - 3 credit points

Select from the Criminology Course Specified Electives List below.

Criminology Major Core Unit - 3 credit points

Students should refer to the relevant Bachelor of Criminology major structure to select units.

Forensic Biology and Toxicology Major Core Units - 6 credit points

BMS213 Forensic Anatomy and Anthropology - 3 points
MURDOCH: S1-internal

BIO282 Molecular Biology - 3 points
MURDOCH: S1-internal

General Electives - 9 credit points

Select from any 200- to 400-level units offered by the University, subject to individual unit prerequisites. Students enrolled in the Criminal Behaviour major or the Legal Studies major must select one unit from their major in place of a general elective.

Year 4 - 24 credit points**Criminology Course Core Units - 9 credit points**

CRM306 Advanced Criminology - 3 points
MURDOCH: S2-internal, S2-external

CRM307 Culture, Diversity and Crime - 3 points
MURDOCH: S1-internal, S1-external

Select from the Criminology Course Specified Electives List below - 3 points

Criminology Major Core Unit - 3 credit points

Students should refer to the relevant Criminology major structure to select units.

Science Course Core Unit - 3 credit points

Select from the following:

BSC200 Research in the Physical and Life Sciences - 3 points
Not available this year

MAS223 Applied Statistics - 3 points
MURDOCH: S2-internal, S2-external

MAS224 Biostatistical Methods - 3 points
MURDOCH: S1-internal, S1-external

BIO388 Forensic Science and Miscarriages of Justice - 3 points
MURDOCH: W-internal

BIO394 Genetic Engineering - 3 points
MURDOCH: S1-internal

BMS218 Haematology - 3 points
MURDOCH: S2-internal (quota of 80 places)

BMS323 Clinical Biochemistry I - 3 points
MURDOCH: S2-internal (quota of 25 places)

Forensic Biology and Toxicology Major Core Units - 9 credit points

BIO315 Bodies of Evidence - 3 points

MURDOCH: S2-internal

BIO359 Forensic DNA Analysis - 3 points
MURDOCH: S1-internal

BIO367 Forensic Toxicology - 3 points
MURDOCH: S2-internal

Criminology Course Specified Electives List

Students may choose any units from this list unless the unit appears as part of the structure of their nominated major.

CRM388 Treatment of Criminal Behaviour - 3 points
MURDOCH: UA4-internal (quota of 30 places)

CRM310 CRM Internships (WIL) - 3 points
MURDOCH: H-placement, TS21-placement, Y-placement, YU5-placement

CRM202 Corrections - 3 points
MURDOCH: S1-internal, S1-external

CRM389 Psychology and Law - 3 points
MURDOCH: S1-internal, S1-external

CRM302 Children and Crime - 3 points
MURDOCH: S2-internal, S2-external

CRM219 International and Transnational Crimes - 3 points
MURDOCH: S2-internal, S2-external

LEG323 Social and Welfare Law - 3 points
MURDOCH: S2-internal, S2-external

LEG391 Alternative Dispute Resolution - 3 points
MURDOCH: S2K-internal, S2K-external

BRD205 Crime through the Ages - 3 points
MURDOCH: S1-internal, S1-external, S2-internal, S2-external

CRM301 Crime Science - 3 points
MURDOCH: SS5-internal

LEG203 Indigenous Peoples, Law and Society - 3 points
MURDOCH: S1-internal, S1-external

LEG100 Law, Justice and Social Policy - 3 points
MURDOCH: S2-internal, S2-external

BSL165 Foundations of Business Law - 3 points
MURDOCH: S1-internal, S1-external, S2-internal, S2-external

BJU150 Law in Context - 3 points
MURDOCH: S1-internal, S1-external

PREREQUISITES**Advanced Criminology (CRM306)**

Successful completion of CRM100 Introduction to Criminology, CRM201 Policing and Crime Prevention, CRM203 Criminal Behaviour

Alternative Dispute Resolution (LEG391)

Successful completion of LEG100 Law, Justice and Social Policy or LEG150/BUS150 Australian Legal System or BUS165 Principles of Commercial Law or BSL165 Foundations of Business Law

Applied Statistics (MAS223)

MAS183 Statistical Data Analysis.

Biochemistry (BIO247)

BIO152 Cell Biology/Foundations of Cell and Molecular Biology/Foundations of Cell Biology

Biostatistical Methods (MAS224)

MAS180 Introduction to Statistics or MAS183 Statistical Data Analysis.

Bodies of Evidence (BIO315)

PEC103/CHE103 Introduction to Forensic Science; BIO282 Molecular Biology

Building Blocks for Science Students (BSC100)

Enrolment in a Bachelor of Science, Bachelor of Animal Science, Bachelor of Environmental Management, Bachelor of Environmental Science, Bachelor of Extractive Metallurgy, Bachelor of Forensics, Bachelor of Marine Science, Bachelor of Sports Science, Bachelor of Technology in Engineering Technology, Bachelor of Sustainability, Bachelor Of Sport And Exercise Science, Bachelor of Sport and Exercise Science + Psychology (BSportExSc, BSc) or Bachelor Of Sport And Exercise Science/Graduate Diploma In Clinical Exercise Physiology, or B1355 Bachelor of Laws / Bachelor of Science (Psychology), or B1338 BA Psychology, B1388 BA Psychology, or B1347 Bachelor of Criminology + BA Psychology, or B1354 Bachelor of Law + Bachelor of Arts Psychology, or Bachelor of Science (Agricultural Sciences), or Bachelor of Agricultural Science + Commerce, or Bachelor of Laboratory Medicine, or Bachelor of Science (Medical, Molecular and Forensic Sciences), or Bachelor of Food Science and Nutrition.

Building Enterprise Skills (MSP200)

Nil.

CRM Internships (WIL) (CRM310)

LEG120 Legal Research or CRM120 Criminological Legal Research; CRM100 Introduction to Criminology; CRM201 Policing & Crime Prevention; CRM203 Criminal Behaviour. Enrolment in this unit requires a minimum of 2.5 GPA and approval by the Academic Chair.

Career Learning: Managing Your Career (MSP100)

Nil.

Cell Biology (BIO152)

A thorough knowledge of ATAR Chemistry is assumed. For students who did not achieve a WACE course score of more than 50% in Chemistry (3A/3B) or Chemistry ATAR within the three years immediately preceding enrolment, completion of CHE140 Fundamentals of Chemistry is required.

Successful completion of BSC100 Building Blocks for Science Students is required. BEd(Sec) students not meeting these prerequisite requirements will need to seek approval from their Academic Chair to participate in this unit.

Children and Crime (CRM302)

Successful completion of CRM100 Introduction to Criminology. and CRM203 Criminal Behaviour.

Clinical Biochemistry I (BMS323)

BIO247 Biochemistry

Corrections (CRM202)

CRM100 Introduction to Criminology

Crime Science (CRM301)

Nil.

Crime through the Ages (BRD205)

Nil.

Criminal Behaviour (CRM203)

CRM100 Introduction to Criminology

Criminological Research Methods (CRM120)

Nil.

Culture, Diversity and Crime (CRM307)

CRM100 Introduction to Criminology

Forensic Anatomy and Anthropology (BMS213)

Nil. Highly recommended: BMS101 Introduction to the Human Body or ANS102 Introduction to the Animal Body.

Forensic DNA Analysis (BIO359)

BIO202 Molecular Biology I or BIO212 Genetic Engineering or

BIO282 Molecular Biology

Forensic Science and Miscarriages of Justice (BIO388)

PEC103/CHE103 Introduction to Forensic Science OR CRM100 Introduction to Criminology OR permission of the Unit Co-ordinator.

Forensic Toxicology (BIO367)

Successful completion of, or concurrent enrolment in, either BIO247/BIO270 Biochemistry/Biochemistry I or BMS261/VET272 Human and Comparative Biochemistry/Comparative Mammalian Biochemistry or CHE207 Chemical Analysis..

Foundations of Business Law (BSL165)

Nil.

Foundations of Chemistry (CHE144)

A thorough knowledge of Chemistry ATAR is assumed. Students who did not achieve a final scaled score of 50 percent or more in Chemistry ATAR within the three years immediately preceding this enrolment are required to pass CHE140 Fundamentals of Chemistry before enrolling in this unit.

Fundamentals of Chemistry (CHE140)

Knowledge of chemistry to the level of Year 10 (fourth year of WA secondary school) or equivalent and reasonable grounding in basic mathematics are assumed.

Genetic Engineering (BIO394)

BIO282 Molecular Biology

Haematology (BMS218)

BIO152 Cell Biology/Foundations of Cell and Molecular Biology/Foundations of Cell Biology.

Indigenous Peoples, Law and Society (LEG203)

Nil.

International and Transnational Crimes (CRM219)

CRM100 Introduction to Criminology or BSL165 Foundations of Business Law or LEG100 Law, Justice and Social Policy

Introduction to Criminology (CRM100)

Nil.

Introduction to Forensic Science (CHE103)

Nil.

Introduction to Server Environments and Architectures (ICT171)

Nil.

Law in Context (BJU150)

Nil.

Law, Justice and Social Policy (LEG100)

Nil.

Molecular Biology (BIO282)

BIO152 Cell Biology/Foundations of Cell and Molecular Biology/Foundations of Cell Biology

Policing and Crime Prevention (CRM201)

Nil.

Psychology and Law (CRM389)

Successful completion of CRM100 Introduction to Criminology.

Real World Learning (MSP201)

Normally completed an equivalent of 24 credit points

Research in the Physical and Life Sciences (BSC200)

BSC100 Building Blocks for Science Students; OR enrolment in B1329 Bachelor of Education/Bachelor of Science and BED100 Ideas in Education.

Social and Welfare Law (LEG323)

Successful completion of LEG100 Law, Justice and Social Policy or LEG150 Australian Legal System (prior to 2012) or BUS165 Principles of Commercial Law or BSL165 Foundations of Business Law or permission of the Unit Coordinator and Academic Chair.

Statistical Data Analysis (MAS183)

Nil.

Treatment of Criminal Behaviour (CRM388)

Successful completion of CRM100 Introduction to Criminology,
CRM203/CRM210 Criminal Behaviour

Personal Study Plan

Unit Sets:

Year	Semester 1	Semester 2
1		
2		
3		
4		