

BSc Animal Sciences (BAS) 2019-2020

Major A - Animal Management and Care

| | Period 1 Sep-Oct | Period 2 Nov-Dec | Period 3 January | Period 4 February | Period 5 Mar-Apr | Period 6 May-June |
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Year 1

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|-----------|--|--|------------------------|---------------------------------------|-------------------------------|--------------------------------------|-----------------------------------|----------------------|
| MO | CBI-10806 Introduction in Cell Biology | GEN-11806 Fundamentals of Genetics and Molecular Biology | | YAS-10806 Biology of Domestic Animals | MAT-14903 Mathematics 2 | EZO-10306 Human and Animal Biology 1 | BHE-20303 Animal Behaviour | YAS-11306 Internship |
| AF | YAS-10306 Introduction Animal Sciences | MAT-14803 Math 1 / MAT-15303 Stat 1 | MAT-15403 Statistics 2 | | PCC-12803 Gen.Chem. Life Sci. | YAS-11803 Animal Science in Society | ORC-13803 Bio-Org. Chem. Life Sci | |

Year 2

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|-----------|--|---|--|---|---|--|--------------------------------------|
| MO | HAP-20306 Human and Animal Biology 2 | QVE-20306 Veterinary Epidemiology & Economics | ANU-20306 Principles of Animal Nutrition | APS-20806 Systems Approach in Animal Sciences | AFI-20306 Aquaculture and Fisheries | REG-21306 Introduction in Animal Ecology | ADP-21803 Reproduction and Fertility |
| AF | ABG-20306 Animal Breeding and Genetics | ADP-20306 Immunology & Thermoregulation | | | BEC-21806 Intro. Bus Econ, Manag. & Mark / YAS-21806 Quality of Animal Products | | ADP-22303 Infections and Disorders |

Year 3

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| MO option 1 | MAT-20306 Advanced Statistics | YAS-80312 BSc Thesis & Free choice | YAS-33406 The Role of Livestock in Future Food Systems | Free choice and/or BSc minor | | | |
| AF option 1 | YAS-80312 BSc Thesis YAS-21303 P.Dev & Ac. Skills YAS-20801 Intl study visits | | | | | | |
| MO option 2 | Free Choice and/or BSc minor | | | YAS-32306 Comp An / AFI-33306 Sust Fish & Seafd Prod | MAT-20306 Advanced Statistics | YAS-80312 BSc Thesis & Free choice | |
| AF option 2 | | | | YAS-80312 BSc Thesis YAS-21303 P.Dev & Ac. Skills YAS-20801 Intl study visits | | | |

BSc Animal Sciences (BAS) 2019-2020

Major B - Biological Functioning of Animals

| | Period 1 Sep-Oct | Period 2 Nov-Dec | Period 3 January | Period 4 February | Period 5 Mar-Apr | Period 6 May-June |
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Year 1

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|-----------|--|--|------------------------|---------------------------------------|-------------------------------|--------------------------------------|-----------------------------------|----------------------|
| MO | CBI-10806 Introduction in Cell Biology | GEN-11806 Fundamentals of Genetics and Molecular Biology | | YAS-10806 Biology of Domestic Animals | MAT-14903 Mathematics 2 | EZO-10306 Human and Animal Biology 1 | BHE-20303 Animal Behaviour | YAS-11306 Internship |
| AF | YAS-10306 Introduction Animal Sciences | MAT-14803 Math 1 / MAT-15303 Stat 1 | MAT-15403 Statistics 2 | | PCC-12803 Gen.Chem. Life Sci. | YAS-11803 Animal Science in Society | ORC-13803 Bio-Org. Chem. Life Sci | |

Year 2

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|-----------|--|---|--|---|---|--|--------------------------------------|
| MO | HAP-20306 Human and Animal Biology 2 | QVE-20306 Veterinary Epidemiology & Economics | ANU-20306 Principles of Animal Nutrition | APS-20806 Systems Approach in Animal Sciences | HMI-20306 Microbiomes and Health | REG-21306 Introduction in Animal Ecology | HAP-21806 Behavioural Endo-crinology |
| AF | ABG-20306 Animal Breeding and Genetics | ADP-20306 Immunology & Thermoregulation | | | HAP-22306 Practical Skills in Biological Techniques for Animal Sciences | | |

Year 3

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|-----------------------|---|------------------------------------|-----------------------------------|------------------------------|---|------------------------------------|--|
| MO option 1 | MAT-20306 Advanced Statistics | YAS-80312 BSc Thesis & Free choice | CBI-20306 Cell Biology and Health | Free choice and/or BSc minor | | | |
| AF option 1 | YAS-80312 BSc Thesis YAS-21303 P.Dev & Ac. Skills YAS-20801 Intl study visits | | | | | | |
| MO option 2 | Free choice and/or BSc minor | | CBI-20306 Cell Biology and Health | Free choice | MAT-20306 Advanced Statistics | YAS-80312 BSc Thesis & Free choice | |
| AF option 2 | | | | | YAS-80312 BSc Thesis YAS-21303 P.Dev & Ac. Skills YAS-20801 Intl study visits | | |