Biology 30 Course Outline Morinville Community High School

Instructor: Mr. Boutestein Credits: 5

Prerequisite: 50% in Biology 20 Grade Level: 11-12

Term: 2 (2025-26) Block: 1

Course Breakdown

Unit 1: Nervous System

15 Classes (January 29 to February 24)

Chapters 11 & 12

Unit 2: Endocrine System

8 Classes (February 25 to March 6)

Chapter 13

Unit 3: Cell Division

8 Classes (March 9 to March 19)

Chapter 16

Unit 4: Molecular Genetics

12 Classes (March 20 to April 15)

Chapter 18

Unit 5: Reproduction and Development

13 Classes (April 16 to May 5)

Chapters 14 & 15

Unit 6: Classical Genetics

10 Classes (May 6 to May 21)

Chapter 17

Unit 7: Population Genetics

9 Classes (May 22 to June 3)

Chapters 19 & 20

Review for Diploma Exam/Take Home Final Exam/In Class Final Exam

7 Classes (June 4 to June 12)

Course Weighting

Formative Assessments (0%)

Not all work assigned will be taken in for marks

Summative Assessments (100%)

Unit Tests* 4	5.0%
Take Home & In Class Final Exams	5.0%
Diploma Exam 3	0.0%

^{*} Unit tests will be weighted according to the approximate number of classes spent on each topic.

Course Expectations

- Work Ethic: It's the student's responsibility to keep an organized and up-to-date notebook/ binder containing all handouts and notes that are given throughout the course. Not all homework will be marked but you are still expected to do it.
- Attendance & Punctuality: Good attendance and punctuality are essential to success. It is
 the student's responsibility to catch up with missed class work and assignments due to
 absence (excused or unexcused).
- **Assignments & Labs:** Late assignments & labs will be recorded as a zero until they are completed and marked. Students may be asked to complete alternate assignments once the original assignment has been handed back.
- Quizzes & Tests: If you are away for a quiz/test, you must see Mr. Boutestein to schedule an
 alternate version of the test within two days of your return. Late quizzes/tests will be recorded
 as a zero until written.
- Food & Drinks: Although fine to bring to class, no food or drink are allowed in the science labs
- **Electronic Devices:** Following the order from the Minister of Education, we will no longer permit the use of personal mobile devices in classrooms or access to social media sites on school networks. Cell phones/smart watches/headphones must be turned off or set to silent mode and placed in the designated pouch in each class. In case of an emergency, students must go to the school office to use the phone. First offence will result in the device being confiscated for 5 days (during school hours). Second offence will result in the device being confiscated for 10 days (during school hours). Further offences will result in parent meetings, further confiscation and, potentially, an in-school suspension. THIS IS YOUR VERBAL WARNING!
- Language: Swearing and/or derogatory language is not allowed. Violation will result in feats of strength or a song & dance routine.

Will Students Have Access to Extra Help Opportunities? ABSOLUTELY!!!

- Students can get extra help from Mr. Boutestein before school or at lunch in room 111.
- You can contact Mr. Boutestein via e-mail at gboutestein@gsacrd.ab.ca or mctv@me.com.
- You can access Mr. Boutestein's course materials online at boutestein.wixsite.com/mchs and video lessons on the YouTube channel (Science According to Mr. B.) at www.youtube.com/channel/UCDKY23s1Lshchy6ic6qWPuA (for units 3 to 7).
- Students and parents can sign up for push notifications of upcoming assignments/labs/ quizzes/exams by opening the web browser on your smartphone and going to the link **rmd.at/bio30mchs**. Follow the instructions to sign up for Remind and you'll be prompted to download the mobile app.