

Unit 3 Assignment:

Final Project, Part I

Unit outcomes addressed in this activity:

- Describe the characteristics of a prokaryotic genome.
- Explain the principle of genetic engineering and their applications.
- Select appropriate methods to study microorganisms.
- Analyze the role of microbes in human disease and public health.

Course outcome practiced with this Assignment:

HS320-4: Discuss principles of microbial genetics in health science.

Instructions

- Prepare an outline of the final Project that you will submit for Unit 9.
- The outline must contain the following:
 1. Title of the paper
 2. Reason why you chose this pathogen
 3. Three (3) main ideas/points that will be discussed (you must include importance of plasmids in bacterial genetics and in genetic engineering)

Requirements

- The paper you submit must be your own work.
- The viewpoint and purpose of this Assignment should be clearly established and sustained.
- Assignment should follow the conventions of Standard American English (correct grammar, punctuation, etc.).
- Your writing should be well ordered, logical and unified, as well as original and insightful.
- Your work should display superior content, organization, style, and mechanics.
- Use the APA style 6 for all citations.
- More details can be found in the GEL 1.1 Universal Writing Rubric.

Submitting Your Assignment

Put your Assignment in a Word document. Save it in a location and with the proper naming convention: username-HS320-section-unit3-Assignment.doc (username is your Kaplan username, section is your course section). When you are ready to submit it, go to the

Dropbox and complete the steps below:

- Click the link that says "Submit an Assignment".
- In the "Submit to Basket" menu, select Unit 3: Assignment.
- In the "Comments" field, make sure to add at least the title of your paper.
- Click the "Add Attachments" button.
- Follow the steps listed to attach your Word document.
- To view your graded work, come back to the Dropbox or go to the Gradebook after your instructor has evaluated it.

Make sure that you save a copy of your submitted Assignment.

Unit 3 Assignment, Final Project: Part I Grading Rubric = 44 points

Assignment Requirements	Points possible	Points earned by student
The viewpoint and purpose of the Assignment are clearly stated	0–16	
Clearly identifies the reason for choosing pathogen	0–12	
Provides at least three main ideas for the paper	0–16	
Total (Sum of all points)		
Points deducted for spelling, grammar, and/or APA errors.		
Adjusted total points		
Instructor Feedback:		