## SCIE208 Unit 4 IP Case Study 2:

	Grading Criteria	Points
Respiratory System	Complete and detailed description of the respiratory system.	/20 pts.
2 compounds in cigarette smoke and how these impact the respiratory system	Explanation of compounds in cigarette smoke that effect the respiratory system is accurate and detailed.	/20 pts.
Mechanism of gas transport in the blood	Description of mechanisms of gas transport in the blood is accurate and detailed.	/15 pts.
Smoking leads to increase of CO <sub>2</sub> in the blood	Description of how smoking leads to increase of $\text{CO}_2$ in the blood is accurate and detailed.	/15 pts.
Smoking effects other systems in the body	Explanation of whether smoking cigarettes impacts other systems of the body is accurate and detailed.	/20 pts.
Specific examples of how smoking impacts other systems in the body	Specific examples of how smoking impacts other systems in the body is accurate and detailed.	/20 pts.
Organization and Vocabulary	Demonstrates excellent organization. Uses articulate language to state the focus of each section. Skillfully uses advanced vocabulary relevant to the topic.	/10 pts.
APA Formatting	All APA formatting requirements are fulfilled accurately. Includes: Double-spacing, formatting of in-text citations and references, includes a title page, reference page, running head, and page numbers.	/10 pts.
Information sources	Utilizes at least 2 credible sources to support multiple arguments presented in the paper.	/10 pts.
Grammar & Mechanics	Sentences are clear, well-articulated, and free from grammar, punctuation, and spelling errors.	/10 pts.
TOTAL		/150 pts.