# BIOL112 – OUTLINE #10 – ANIMAL NUTRITION AND DIGESTION

1. Nutritional requirements
2. energy
3. raw materials for biosynthesis
4. essential nutrients
5. amino acids
6. fatty acids
7. vitamins
8. minerals
9. Food processing
10. ingestion
11. digestion
12. absorption
13. elimination
14. Evolution of compartmentalization in digestion
15. intracellular
16. extra/intracellular
17. extracellular
18. Human digestive system
19. accessory glands
20. mouth
21. pharynx
22. esophagus
23. stomach
24. small intestine
25. large intestine
26. anus
27. Diet as a selection pressure