

BLG1502: TRANSITION TABLE

**Prescribe book:- Biology, Campbell Biology, and Biology: A global Approach
as 8th, 9th and 10th edition, respectively.**

| | Name of Study Unit | Pages | | |
|-------------------------|--|---|----------------------|----------------------|
| | PART 1: Protista, Fungi and Plantae | 9 th Ed. | 10 th Ed. | 11 th Ed. |
| 1 | Phylogeny and systematics | 582-601 | 523-543 | 519-534 |
| 2 | Prokaryotes and the origins of metabolic diversity | 602-620 | 629-648 | 625-641 |
| 3 | How plants colonised land | 646-663 | 674-691 | 670-685 |
| 4 | Plant diversity II: the evolution of seed plants | 664-681 | 692-709 | 688-703 |
| 5 | Fungi | 682-699 | 710-728 | 706-722 |
| 6 | Plant structure, growth and development | 784-809 | 816-841 | 810-832 |
| 7 | Photosynthesis | 230-251 | 261-285 | 259-275 |
| PART 2: Animalia | | | | |
| 0 | An introduction to the animal kingdom | Please check chapter 25, 26, 28, 32, 33 & 34 | | |
| 8 | Animal reproduction | 1042-1066 | 1055-1078 | 1049-1069 |
| 9 | Animal nutrition | 921-942 | 978-1000 | 972-991 |
| 10 | Circulation and gas exchange | 943-974 | 1001-1032 | 995-1023 |
| 11 | The body's defences | 975-998 | 1104-1128 | 1098-1120 |
| 12 | Regulating the internal environment | 999-1019 | 1033-1054 | 1027-1044 |