**BIO432 PROKARYOTIC DIVERSITY Schedule**

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| 1. **WEEK** | Microbial evolution, The phylogeny of Bacteria and Archae |
| 1. **WEEK** | Chemolithotrophic and Methanotophic Proteobacteria |
| 1. **WEEK** | Aerobic and Facultative Aerobic Chemoorganotrophic Proteobacteria |
| 1. **WEEK** | Parasitic bacteria and proteobacteria with different morphology |
| 1. **WEEK** | Delta and Epcilonproteobacteria |
| 1. **WEEK** | Gram positive bacteria |
| 1. **WEEK** | Spore bacteria |
| 1. **WEEK** | Aerobic photosynthetic bacteria |
| 1. **WEEK** | Anaerobic photosynthetic bacteria |
| 1. **WEEK** | Extreme bacteria |
| 1. **WEEK** | Biodiversity of Archae I |
| 1. **WEEK** | Biodiversity of Archae II |
| 1. **WEEK** | Extreme archae, life and evolution in extreme conditions |
| 1. **WEEK** | Microbial eukaryotes |