**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 |