

EE-526: Introduction to Bioengineering Syllabus

Prof. Sebastian Maerkl

Week	Topic
1	General Introduction
2	Cell Biology
3	DNA and RNA
4	Proteins
5	Biochemistry
6	Thermodynamics 1
7	Thermodynamics 2
8	Techniques and Methods 1
9	Techniques and Methods 2
10	Microfluidics
11	Synthetic Biology
12	Cellular Biotech
13	TBD