LEARNING DIARY 3 – week 4 (max 3 pages)

ELEC-E3260 – Biomolecules (Spring 2023)

Your name:			
Date/Week:			
How long did it take you to write the learning diary this week?	h		

(please note, that you do not need to answer all the above questions)

- What did I learn? How is what I learned linked to what I have learned before in other classes?
- Was there some vocabulary that was not familiar to me? If yes, can you provide example(s)?
- Was it there something I did not understand? Why I did not understand (for example, explanation not clear, missing concepts or tools to understand, totally new concept, etc.?)
- Is what I am learning relevant to other things I have studied or that I plan to study in the future? What is the connection?
- Would you suggest anything done differently?
- If I think about this week classes (recorded lecture, slides, in-class activities, etc.), is there something which I have found very helpful in understanding concepts and/or mechanisms? Or on the opposite, did I find something extremely difficult which was not helping my learning?
- Any comments on the class?

Pick <u>two</u> of the following topics discussed in class and briefly describe them in your own word (please choose a topic different from the one that you have discussed in class). You can share examples, when relevant, to support your text:

- Absorption and emission, and how to measure it
- Fluorescent molecules and fluorescence spectroscopy
- Try to explain Fall foliage in terms of absorption and emission
- What is THz radiation and why is it important (for biomolecules)