

## Complementary information on the delivery of ECTS credits for the continuing education program “Essentials of DNA Interpretation”.

*This document completes the general regulations regarding the granting of ECTS credits for non certifying programs as described in the document “Règlement cadre pour l’octroi de crédits ECTS dans le cadre d’un programme non-certifiant de formation continue” (version dated December 20, 2018), and specifies the extent to which it applies to the program “Advanced DNA Interpretation given activity level propositions”.*

Subject to the situations mentioned in article 9 of the above-mentioned regulatory document, the online continuing education program “Essentials of DNA interpretation” delivers 5 ECTS credits if the candidate passes the examination that takes place at the end of the course.

### **Program Duration:**

- The normal duration of training is 12 months
- The maximum duration is 15 months (including final evaluation)
- At the written request of a participant the Steering Committee may authorize an extension of up to 3 months for justified grounds

### **Examination and grading:**

Students will be evaluated at the end of the course in a written on-line examination. The examination is corrected and marked by the members of the course teaching staff. Questions can pertain to on any of the topics presented during the online course (with the exception of optional material which will not be evaluated).

The examination is in an ‘open book’-format (i.e., the online course will remain open throughout the whole period of examination) and will consist of three parts: one questionnaire and two distinct tasks that require the hand-in (upload) of a document.

The examination will be available after the end of the last module for a period of four weeks. It can be completed any time during that period and should not take more than six hours.

The teaching staff remains attainable during the examination period.

## **Grading**

The examination will either be passed or failed. In order to pass the examination, all the three parts must be successfully completed. If a candidate fails the examination, he/she will be given an additional assignment, depending on the failed part(s). This additional task will be awarded a "Pass" or "Fail". If it is awarded a "Fail", the candidate will have definitely failed the examination and will not be awarded the 5 ECTS credits.

Approved by the Formation Continue UNIL-EPFL on February 1<sup>st</sup> 2021.

**Plan d'études****Programme de formation continue en "Essentials of DNA Interpretation"**

Dates: 2021

Module	Titre de l'enseignement et responsable	Enseignement en ligne asynchrone [Heures]	Enseignement en ligne synchrone [Heures]	Travail personnel [Heures]	Crédits ECTS acquis
<b>M1</b>	<b>Introduction to uncertainty in forensic science and probabilistic inference</b> <i>responsables: Hicks, Biedermann</i>	25	1		
<b>M2</b>	<b>Essentials of population genetics</b> <i>responsables: Hicks, Taroni</i>	20	1		
<b>M3</b>	<b>Kinship analysis and missing persons</b> <i>responsables: Hicks, Taroni</i>	25	1		
<b>M4</b>	<b>Mixture analysis</b> <i>responsables: Hicks, Champod</i>	25	1		
<b>M5</b>	<b>Low template profiles</b> <i>responsables: Hicks, Champod</i>	8	0		
<b>M6</b>	<b>Non autosomal DNA</b> <i>responsables: Hicks, Taroni</i>	10	1		
<b>M7</b>	<b>Choice of topics</b> <i>responsables: Hicks, Biedermann</i>	25	1		
	<b>Examination</b>	6			
<b>Total</b>		<b>144</b>	<b>6</b>		<b>5</b>