

GENETICS
BUNA – LIST OF SUBJECTS
NURSING – ACADEMIC YEAR 2022/2023

1. Alagille syndrome – genetic background and clinical aspects
2. Angelman syndrome – genetic background and clinical aspects
3. Apert syndrome – genetic background and clinical aspects
4. Canavan disease – genetic background and clinical aspects
5. Case study of patient (or a group of patients) from a genetics perspective (without giving sensitive data such as name, surname, etc.) – a topic for students who have already had contact with a patient
6. Cat eye syndrome – genetic background and clinical aspects
7. Cri du chat syndrome – genetic background and clinical aspects
8. DiGeorge syndrome – genetic background and clinical aspects
9. Down syndrome – genetic background and clinical aspects
10. Edwards syndrome – genetic background and clinical aspects
11. Genetic testing in intellectual disability
12. Genetic testing in oncology
13. Jacobs syndrome – genetic background and clinical aspects
14. Klinefelter syndrome – genetic background and clinical aspects
15. Miller-Dieker syndrome – genetic background and clinical aspects
16. Modifications of PCR technique
17. Monogenic diabetes – genetic background and clinical aspects
18. Patau syndrome – genetic background and clinical aspects
19. PCR technique
20. Prader-Willi syndrome – genetic background and clinical aspects
21. Smith-Magenis syndrome – genetic background and clinical aspects
22. Spinal muscular atrophy (SMA) – genetic background and clinical aspects
23. Triple X syndrome – genetic background and clinical aspects
24. Turner syndrome – genetic background and clinical aspects
25. Williams syndrome – genetic background and clinical aspects
26. Wolf-Hirschhorn syndrome – genetic background and clinical aspects