

Equipment List

Medical Laboratory Assisting (secondary)

The equipment below is common to the Medical Laboratory Assisting program. Student access to this equipment better ensures successful completion of the program and employment opportunities.

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|---|---|
| 1. balances, electronic | 33. lance, mirco |
| 2. beakers, 30, 1000, & 2000 mL | 34. compound microscopes, binocular with dual heads |
| 3. Bench top biohazard safety shield | 35. mixer test tube rocker mixer |
| 4. blanket, fire (F) | 36. model, anatomy torso |
| 5. cabinet, flammable | 37. needles- safety 21 & 22 gauge |
| 6. capillary reader, micro | 38. phlebotomy chair |
| 7. card readers, microhematocrit | 39. phlebotomy trays |
| 8. centrifuge, regular (balance) | 40. pipet aids |
| 9. centrifuges, microhematocrit | 41. pipetor, automatic (25-1000 ul) |
| 10. centrifuges, table top clinical | 42. pipets, 10 mL serological glass |
| 11. CLIA waived instruments for Hematology: | 43. pipets, 1 mL volumetric |
| a. Cbc instrument/analyzer | 44. pipets, 5 mL volumetric |
| b. Hemoglobin determination | 45. pipetting system, mirco |
| 12. CLIA waived instruments for Clinical Chemistry: | 46. rack, test tube |
| a. Chemistry analyzer | 47. racks, drying |
| b. Hemoglobin A ₁ C analyzer | 48. racks, staining tray |
| 13. computer work station | 49. refractometer |
| 14. computer software | 50. refrigerator |
| 15. computer table | 51. simulator arms, adult phlebotomy |
| 16. cylinders, 10 mL pyrex graduated | 52. simulator arms, pediatric phlebotomy |
| 17. cylinders, 100 mL pyrex graduated | 53. slides, assorted |
| 18. Digital balances | 54. staining jars, copeland |
| 19. eyewash station | 55. storage cabinets, locking |
| 20. fire blanket | 56. syringes |
| 21. fire extinguisher, ABC | 57. test tubes, assorted |
| 22. finger sticks | 58. thermometers (-20-100 C) |
| 23. flasks, 100 mL volumetric | 59. timer |
| 24. flasks, 250 mL volumetric | 60. tray, blood collecting |
| 25. flasks, 250 mL erlenmyer | 61. trays, staining |
| 26. flasks, 500 mL erlenmyer | 62. Urinalysis analyzer |
| 27. glassware, assorted | |
| 28. hemacytometers | |
| 29. hemocrit tubes | |
| 30. hood | |
| 31. incubator with additional shelves | |
| 32. inoculation loops | |