



**PART I (TO BE COMPLETED BY APPLICANT)**

Applicant's Name	Address
Email Address	

**PART II (MUST BE COMPLETED AND SIGNED BY LABORATORY MANAGEMENT\* OR EMPLOYER IN ORDER TO BE ACCEPTABLE)**

**SUBJECT: VERIFICATION OF WORK EXPERIENCE FOR EXAMINATION ELIGIBILITY**

This individual, identified above, has applied for the Board of Certification Científico de Laboratorio Médico Internacional examination. In order to establish this applicant's eligibility for certification, the following information is necessary:

**1. PLEASE COMPLETE: EMPLOYMENT (INCLUDING ON-THE-JOB TRAINING)**

Date employment **started** :    Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_  
 Date employment **ended** :    Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_  
 How many hours per week? \_\_\_\_\_ (average, if necessary)

**2. DIRECTIONS:** Please review the experience of this applicant. Please place an **X** by each area in which this applicant has demonstrated proficiency under your supervision by using **The Guidelines for Evaluating Experience of a Candidate for Científico de Laboratorio Médico Internacional**. (NOTE: It is the applicant's responsibility to ensure experience is documented in all **FOUR** areas as required for eligibility.)

_____ Blood Banking (Immunohematology)	_____ Microbiology
_____ Chemistry	_____ Hematology

**3. BY SIGNING THIS FORM, I AS LABORATORY MANAGEMENT\* OR EMPLOYER VERIFY THAT THIS APPLICANT HAS PERFORMED SATISFACTORILY IN THE AREAS CHECKED ON THIS FORM.**

(Please Print) Laboratory Management* or Employer Name	Title
Laboratory Management* or Employer Signature	Date
Laboratory Management* or Employer Email Address	Institution Telephone Number
Institution	
Institution Address	

**BE SURE TO INCLUDE A LETTER OF AUTHENTICITY FROM YOUR LABORATORY MANAGEMENT\* OR EMPLOYER WITH THIS WORK EXPERIENCE DOCUMENTATION FORM. THE LETTER OF AUTHENTICITY MUST BE PRINTED ON ORIGINAL LETTERHEAD. IT MUST STATE THAT THE WORK EXPERIENCE DOCUMENTATION FORM WAS COMPLETED, SIGNED AND DATED BY YOUR LABORATORY MANAGEMENT\* OR EMPLOYER. WORK EXPERIENCE DOCUMENTATION FORMS RECEIVED WITHOUT LETTERS OF AUTHENTICITY ARE UNACCEPTABLE. PLEASE MAIL OR EMAIL THESE FORMS TO ASCP INTERNATIONAL: [ascpinternational@ascp.org](mailto:ascpinternational@ascp.org). A SPANISH VERSION OF THIS FORM IS AVAILABLE UPON REQUEST BY CONTACTING: [ascpinternational@ascp.org](mailto:ascpinternational@ascp.org).**

*\*Management is defined as someone in a management role who can verify technical experience.*

## GUIDELINES FOR EVALUATING EXPERIENCE OF A CANDIDATE CIENTÍFICO DE LABORATORIO MÉDICO INTERNACIONAL

To qualify for certification as a Científico de Laboratorio Médico Internacional, the applicant should be competent to perform **ALL** of the tests and procedures indicated. The Científico de Laboratorio Médico Internacional should have the equivalent knowledge and skill to those of a graduate of an accredited Medical Laboratory Scientist program.

AREA OF EXPERIENCE	EXTENT OF EXPERIENCE
<b>BLOOD BANKING</b>	<ul style="list-style-type: none"> <li>• ABO and Rh typing</li> <li>• Antibody screen and identification</li> <li>• Blood component, storage and use</li> <li>• Compatibility testing</li> <li>• HDFN testing</li> <li>• Instrument preventive maintenance and troubleshooting</li> <li>• Transfusion reaction testing</li> <li>• Processing and administration of blood products</li> <li>• Quality control / assurance</li> <li>• Laboratory safety</li> <li>• Specimen collection, evaluation, and processing</li> <li>• Problem solving / troubleshooting</li> </ul>
<b>CHEMISTRY</b>	<ul style="list-style-type: none"> <li>• Basic analytical methodology including electrolytes, blood gases, glucose, blood urea nitrogen, creatinine, bilirubin, enzymes, lipids, and proteins</li> <li>• Immunoassay</li> <li>• Instrument preventive maintenance and troubleshooting</li> <li>• Endocrinology and tumor markers</li> <li>• Therapeutic drug monitoring/toxicology</li> <li>• Quality control / assurance</li> <li>• Laboratory safety</li> <li>• Specimen collection, evaluation, and processing</li> <li>• Problem solving / troubleshooting</li> </ul>
<b>HEMATOLOGY</b>	<ul style="list-style-type: none"> <li>• Blood smear preparation, evaluation and differential</li> <li>• Complete blood count</li> <li>• Miscellaneous tests (e.g., reticulocyte, ESR, sickle screen)</li> <li>• Instrument preventive maintenance and troubleshooting</li> <li>• Quality control / assurance</li> <li>• Laboratory safety</li> <li>• Routine coagulation (e.g., PT, APTT, fibrinogen, D-dimer)</li> <li>• Special coagulation tests (e.g., factor assays, platelet function studies)*</li> <li>• Specimen collection, evaluation, and processing</li> <li>• Problem solving / troubleshooting</li> </ul> <p><b>*PROFICIENCY FOR THE TASK INDICATED BY AN ASTERISK MAY BE DEMONSTRATED THROUGH PERFORMANCE, OBSERVATION, OR SIMULATION.</b></p>

**MICROBIOLOGY**

- Antibiotic susceptibility testing
- Culture evaluation
- Instrument preventive maintenance and troubleshooting
- Media selection
- Microscopic examination of specimens
- Manual, automated, and/or molecular methods for detection and identification of microorganisms
- Quality control / assurance
- Laboratory safety
- Specimen collection, evaluation, and processing
- Problem solving / troubleshooting