

MASTER THE EDUCATION YOU NEED TO EXCEL IN ADVANCED IMMUNOHEMATOLOGY TECHNIQUES



#### **BECOME A RUSH STUDENT**

Go to **www.rushu.rush.edu/sbb** for more information about the application process, deadlines and details about becoming a Rush student.

**To apply:** Submit an application through the Allied Health Centralized Application Service (AHCAS) at **https://ahcas.liaisoncas.com**.

- Applicants to the SBB certificate program should select only the Specialist in Blood Banking (Certificate) designation.
- Applicants to the MS in CLM program or the combined MS in CLM with SBB option should select only the Clinical Laboratory Management (MS) designation.

### **Get to know Rush.**

Located in Chicago, Rush University is one of the nation's leading academic health centers for research and health profession education. Its supportive learning environment, leadership and research opportunities, and focus on community service help create an atmosphere of innovation and inspiration.

The College of Health Sciences (CHS) at Rush University is responsible for education and research in the allied health professions, including health care management. We seek to prepare superb allied health practitioners, leaders and managers. In addition to providing outstanding educational programs, the college makes meaningful and significant contributions to advancing health care through research scholarship, service and practice.

**ACCREDITATION:** Rush University is fully accredited by the Higher Learning Commission. The specialist in blood bank technology certificate program is accredited by the Commission on Accreditation of Allied Health Education Programs upon the recommendation of the American Association of Blood Banks' Committee on Accreditation of Specialist in Blood Bank Technology Schools. 25400 US Highway 19 North, Suite 158, Clearwater. FL 33763.

#### **College of Health Sciences**

Rush University Armour Academic Center 600 S. Paulina St., Suite 1001 Chicago, IL 60612 P: (312) 942-7120

E: chs\_admissions@rush.edu www.rushu.rush.edu/sbb

## **Equal Opportunity, diversity and affirmative action statement**Discrimination or harassment against any member of the Rush

Discrimination or narassment against any member of the Rush community (i.e., employee, faculty, house staff, student, or patient) because of race, color, gender, gender identity, sexual orientation, veteran's status, religion, national origin, ancestry, age, marital or parental status, disability as defined by Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act, or any other category protected by federal or state law is prohibited and will not be tolerated, nor will any person for those reasons be excluded from the participation in or denied the benefits of any program or activity within Rush University Medical Center or Rush University. The single point of contact within Rush to oversee the implementation of this policy may be contacted at (312) 942-5916.

Rush is a not-for-profit health care, education and research enterprise comprising Rush University Medical Center, Rush University, Rush Oak Park Hospital and Rush Health.

## **ORUSH**

# **Specialist in Blood Bank Technology**

with Optional Master of Science in Clinical Laboratory Management



Excellence is just the beginning.



## Advance your career at Rush University.

The Specialist in Blood Bank (SBB) Technology
Certificate and Master of Science in Clinical Laboratory
Management programs have been developed to
meet the needs of experienced professionals seeking
advanced knowledge of immunohematology and
its related disciplines. Students enrolled in the SBB
Program may additionally choose to complete the MS
in Clinical Laboratory Management option.

The programs are designed to prepare students for the SBB certification examination and Diplomat in Laboratory Management (DLM) offered by the American Society for Clinical Pathology (ASCP) Board of Certification. NOTE: Eligibility for the DLM (ASCP) examination category includes at least two years of full-time acceptable experience in clinical laboratory supervision or management in the U.S., Canada or a CAP/TJC/AABB accredited laboratory within the last 10 years.

Policy for transfer of SBB course work: All students who received SBB training from an accredited program outside of Rush University may be awarded up to 17 credit hours for their equivalent course work through successful completion of a departmental evaluation.



## **Course of Study**

The SBB/MS curriculum is a two-year program that provides students with comprehensive instruction in blood group serology, transfusion medicine and laboratory management. Students with the necessary prerequisites may complete the SBB certificate program in three semesters, including summer, and the master's degree in an additional three semesters. A part-time option is available.

The SBB/MS curriculum consists of both online lecture/ discussion and clinical experience components. Clinical experiences may be arranged at blood centers and hospitals near the student's home. In some cases, the student's place of employment may qualify. Students with prior clinical experience may qualify to earn credit by proficiency based on standardized departmental evaluation.

#### SBB COURSES\*

#### **FALL**

SBB 560	Human Blood Group Systems and
	Principles & Methods of Antibody
	Identification
SBB 561	Clinical Immunohematology & Transfusion

#### **SPRING**

SBB 562	Blood Procurement & Blood Product
	Manufacturing
SBB 563	Blood Bank & Transfusion Service
	Operations

#### **SUMMER**

SBB 564	SBB Project & Clinical Practicum
SBB 565	SBB Comprehensive Review

#### **ADMISSION REQUIREMENTS**

- Bachelor's degree from a regionally accredited university or college
- ASCP or NCA certification as MT or MLS (ASCP)CM
- Two years, full-time, immunohematology experience
- Minimum GPA of 3.0 on a 4.0 scale
- Completed AHCAS application
- Phone interview with program faculty

#### **MANAGEMENT COURSES\***

#### **FALL**

CLM 500	Principles of Lab Management
CLM 501	Evidence-Based Research & Applied
	Statistics
CLM 502	Quality Systems & Regulatory Issues

#### **SPRING**

CLM 503	Method Comparison & Process Validation
CLM 504	Scientific & Technical Writing
CLM 505	Health Care Finance

#### **SUMMER**

CLM 507	Issues & Practices in Human Resource
	Management
CLM 508	Health Care Informatics
CLM 511	SBB Management Research Project

<sup>\*</sup>Subject to change

For more information visit our website or contact:
Laurie Gillard, MS, MT(ASCP)<sup>CM</sup> SBB<sup>CM</sup>
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Specialist in Blood Banking Certificate Program

Email: Laurie\_Gillard@rush.edu