

**2008 Statistics for Idaho State University Clinical Laboratory Science Program.**

The following tables are summary statistics for

- FIRST TIME EXAMINEES from your program
- FIRST TIME EXAMINEES from the total population this cycle
- ALL EXAMINEES this cycle

Mean Scaled Scores by Subtest For First Time Examinees							
	BBNK	CHEM	HEMA	IMMU	LO	MICR	UA
Program Mean Scaled Scores:	524	466	461	482	537	454	505
University Based Program Mean Scaled Scores:	487	482	493	481	514	482	475
This Cycle Mean Scaled Scores:	488	486	494	487	514	486	486

First Time Examinees from the total population this cycle			
	Program	Universities	National
Number of Examinees	30	1843	2752
Mean Scaled Score	481	485	489
Standard Deviation	85	99	99
Number Passing (Percent)	25 (83%)	1494 (81.06%)	2257 (82.01%)
Number Failing (Percent)	5 (17%)	349 (18.94%)	495 (17.99%)
Minimum Scaled Score Achieved	308	139	139
Maximum Scaled Score Achieved	651	796	866

All Examinees this cycle		
	Universities	National
Number of Examinees	2154	3231
Mean Scaled Score	473	475
Standard Deviation	100	102
Number Passing (Percent)	1644 (76.32%)	2484 (76.88%)
Number Failing (Percent)	510 (23.68%)	747 (23.12%)
Minimum Scaled Score Achieved	139	139
Maximum Scaled Score Achieved	796	866

**•••• Repeater individual student scaled scores**

Performance of Repeater Examinees										
Attempt	Examinee Name	BBNK	CHEM	HEMA	IMMU	LO	MICR	UA	TOTAL	STATUS
Our records indicate that no <b>Repeating</b> students tested.										

••••• **Program and National subcontent area mean scaled scores**

The following provides mean scaled scores for your program's **First Time** examinees on the sub-content areas of the medical technologist examination. Scores in the high and low ranges should be interpreted with caution because they may be based on small numbers of questions and students. The scaled score of 400 can be used as a criterion for assessing overall performance of your program.

Number of **First Time** examinees: 30

	PROGRAM	UNIVERSITIES	NATIONAL
<b>BLOOD BANK</b>			
ABO and Rh	552	527	516
Antibody screen and identification	576	513	510
Crossmatch and special tests	572	518	520
Blood donation, transfusion therapy, transfusion reactions and hemolytic disease of the newborn (HDN)	514	492	497
<b>CHEMISTRY</b>			
Carbohydrate/Acid base/Electrolytes	494	488	494
Proteins and other nitrogen containing compounds	485	488	496
Enzymes/Lipids/Lipoproteins	489	521	517
Special chemistry	413	495	495
<b>HEMATOLOGY</b>			
Erythrocytes and leukocytes	504	501	503
Other tests	375	499	501
Morphology and differential	478	509	510
Platelets and hemostasis	532	525	521
<b>IMMUNOLOGY</b>			
Immunity	478	493	494
Infectious diseases	508	508	518
<b>MICROBIOLOGY</b>			
General bacteriology and aerobic gram-positive cocci	485	507	513
Aerobic gram-negative bacilli	464	507	509
Gram negative cocci, gram-positive bacilli and anaerobes	447	474	471
Fungus, viruses mycobacteria and parasites	398	488	494
<b>URINALYSIS AND OTHER BODY FLUIDS</b>			
Urinalysis	542	476	487
Other body fluids	399	538	550