<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage Of Total</th>
<th>Point Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Course Completion (Prerequisites)</td>
<td>48%</td>
<td>(For each of the following courses completed, a point value is assigned based on the grade earned for the class for a grade of “C” or better)</td>
</tr>
</tbody>
</table>
| | | Grade:  
A= 12 points  
B= 9 points  
C= 6 points  
*BIOL 2404 Intro to Anatomy & Physiology  
**PHYS 1410 Elementary Physics  
***MATH 1314 College Algebra  
ENGL 1301 Composition & Rhetoric I  
(BIOL 2404 within last 5 years-SP 2015 or after-or need to repeat credit course) |
| | | *for 2020 application, both BIOL 2401 & BIOL 2402 may be used, both w/in 5 years (or refreshed), both with a C or better (higher grade used towards points). See below for bonus points opportunity for both 2401 & 2402.  
**for 2020, PHYS 1401 may be used with a C or better or for previous Rad Tech students, both RADR 1313 and RADR 2305, both with C or better (higher grade used towards points).  
***certain higher math courses may be used-contact Department |
| | | **Form Required, see below |
| PSB (Percentile) | 32% | *Please refer to the PSB calculation example below (pg 2)  
_______ Academic Aptitude  
_______ Spelling  
_______ Reading Comprehension  
_______ Natural Sciences  
_______ Vocational Adjustment Index |
| PSB is required for application | | |
| OPTIONAL-not required to apply | 10% | Maximum points awarded for this section is 10 points; license/certification/registry must be from a state/national credentialing body and contain a license/certification/registry member number/ID  
Points listed below:  
ARDMS/CCI-R 10  
RT (R)- L 10  
RN-L 10  
Respiratory- L 10  
Paramed AAS-L 10  
RT (S)-L 10  
RPSGT 10  
RDH 10 |
| Cert/License (1) in Health Care Occupation (must be current)  
License= L  
Certificate= C  
Registry= R  
**Form Required, see below | | |
| OPTIONAL- N/A if applying with only BIOL 2404 | 3% | If both BIOL 2401 and BIOL 2402 are completed, both with a grade C or better, both within 5 years, extra points will be awarded toward the application for the 2nd course (course with higher points is used above for prerequisite, other course earns extra points in this category). Must be current Spring 2015 or after. See pg 2 for more information. |
| Both BIOL 2401 and BIOL 2402 | | |
| See pg 2 for further info | | |
| OPTIONAL-for points toward application-not required to apply | 4% | (For each of the following courses completed, 2 points are awarded for a grade of “C” or better) |
| Academic Course Completion (Co-requisites) | | 1) SOCI 1301- Introduction to Sociology  
2) Creative Arts/Language, Philosophy, & Culture elective  
(Refer to most current LSC catalog for eligible classes &/or verify with Division IV Workforce Advisor)  
Also refer to posted DMS degree plans |
| | | **Form Required, see below |
| Total | | Total to be calculated by adding the total number of points in the 5 categories above. |

Worksheet for 2020 application period only/approved 9.5.19
**PSB Calculation Example:**

Score Calculation is determined by: 32% of the average of the five PSB components listed above. Percentile (not raw score) is used for score calculation.

Example: Applicant A earned the following on the 5 PSB components
20 Academic Aptitude
20 Spelling
30 Reading Comprehension
40 Natural Sciences
40 Vocational Adjustment Index
150

\[ \frac{150}{5} = 30 \]

Average is 30 x 32% = 9.6 points
Applicant A earned 9.6 points on the Selection Process Worksheet in the PSB category.

Applicant is responsible for PSB preparation (scoring/strategy), etc.; refer to [https://psbtests.com/](https://psbtests.com/) (link verified 9.5.19) Sample questions, understanding the results; [http://psbtests.com/wp-content/uploads/testtakingtips.html](http://psbtests.com/wp-content/uploads/testtakingtips.html) (link verified 9.5.19); as an additional resource, check the LSC-CF Library for any possible PSB preparation resources.

**Certification/Licensure in Health Care Occupation:**

Approval by Admissions Committee is required; therefore, when applying, points cannot be selected for this category by the applicant. One (1) Certification/Licensure may be submitted for consideration of either 3, or 5, or 10 points, based on the list above. See guidelines and form on website; form must be submitted by firm deadline May 1, 2020, for consideration by the Admissions Committee. Only the listed credentials above are considered.

Scoring situations/course options:

Regarding BIOL (for 2020 application – subject to changes from year to year):
BIOL course(s) must be within 5 years (taken Spring 2015 or after). BIOL 2404 would need to be retaken (credit) as there is no refresher option available for this course.

If not within 5 years, must either: 1. repeat credit or 2. refresh via LSC Continuing Education options (there are 2 CE refresher options for BIOL 2401 &/or BIOL 2402): Ed2Go A&P I or II course(s) EDGOC 7100112/EDGOC 7200102 or CE A & P I & II courses, SCITC 2100701/SCITC 2100801.

Refresher biology (CE or Ed2Go)—needs to be completed with grades posted and available on transcript before application due date to be considered “refreshed” for the 2020 application or will not be considered.

In rare situation that applicant has all 3 courses (BIOL 2404, BIOL 2401 and BIOL 2402) all within 5 years (Spring 2015 or after) and all with a C or better: highest grade of all 3 is used for the prereq BIOL points and extra points will be awarded in the “optional” category for both BIOL 2401 and BIOL 2402.

Other prerequisite scoring situations (for 2020 application – subject to changes from year to year):
In rare situation that applicant has both PHYS 1410 and PHYS 1401, points will be awarded in PHYS prerequisite category for either course with the higher grade.

In rare situation that applicant has both MATH 1314 and a higher MATH from DMS department approved list (contact DMS department), points will be awarded in MATH prerequisite category for course with the higher grade. If applicant has multiple DMS department accepted MATH courses with C or higher, points will be awarded for course with highest grade.