

BS Medical Laboratory Science

| Course | Course Title | Pre-Requisite (Course #) | Co-Requisite (Course #) | Rotation (odd/even/every year(s)) | | | |
|-----------|---|---|----------------------------|--------------------------------------|-------|--------|--------|
| | | | | | Fall | Spring | Summer |
| CLSC 3300 | Clinical Immunology and Serology | BIOL 2416 | | F2F | | Every | |
| | | | | Online | | | |
| CLSC 3102 | Essentials Laboratory for Clinical Laboratory Science | | | F2F | Every | | |
| | | | | Online | | | |
| CLSC 3200 | Essentials for Applied Laboratory Sciences | BIOL 1407 and CHEM 1412 | | F2F | Every | | |
| | | | | Online | | | |
| CLSC 4325 | Clinical Chemistry I | CHEM 4401 | SMTE 00292 | F2F | Every | | |
| | | | | Online | | | |
| CLSC 4430 | Clinical Immunology | BIMS 4406 or BIOL 4406 | SMTE 0092 | F2F | Every | | |
| | | | | Online | | | |
| CLSC 4370 | Clinical Microbiology I | BIOL 2421 | SMTE 0092 | F2F | Every | | |
| | | | | Online | | | |
| CLSC 4220 | Hematology II | | | F2F | Every | | |
| | | | | Online | | | |
| CLSC 4297 | Professional Practicum I | | | F2F | | Every | |
| | | | | Online | | | |
| CLSC 4326 | Clinical Chemistry II | CLSC 4325 | | F2F | | Every | |
| | | | | Online | | | |
| CLSC 4371 | Clinical Microbiology II | CLSC 4370 | SMTE 0092 | F2F | | Every | |
| | | | | Online | | | |
| CLSC 4280 | Introduction to the Clinical Laboratory Profession | CLSC 4370 | SMTE 0092 | F2F | | Every | |
| | | | | Online | | | |
| CLSC 4382 | Advanced Medical Laboratory Procedures | CLSC 4325 and BIMS 4406 or BIOL 4406 | SMTE 0092 | F2F | | Every | |

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|-----------|--|------------------|--|--------|--|--|-------|
| | | and CHEM 4401 | | | | | |
| | | | | Online | | | |
| CLSC 4200 | Professional Skills for Clinical Laboratory Scientists | | | F2F | | | Every |
| | | | | Online | | | |
| CLSC 4598 | Professional Practicum II | CLSC 4297 | | F2F | | | Every |
| | | | | Online | | | |
| CLSC 4599 | Professional Practicum III | CLSC 4598 | | F2F | | | Every |
| | | | | Online | | | |
| CLSC 4182 | Seminar – Clinical Correlations | | | F2F | | | Every |
| | | | | Online | | | |