Lone Star College System
Associate of Science (Template Comparison)

LSCS Course or Course Choice | UMUC Placement or Equivalent | Credits | Notes
--- | --- | --- | ---
Communications (9 credits):
- ENGL 1301 | WRTG 101 | 3 | Freshman composition requirement
- ENGL 1302 | EWRT 116TR | 3 | Second writing requirement
- Any SPCH | | 3 | Speech/writing requirement
Arts and Humanities (12 credits):
- Any course from the AS Visual/Performing Arts list | | 3 | First arts/humanities requirement
- Any foreign language or other multicultural course from the AS Humanities list | | 3 | Course may be applied to electives, major, or minor
- Any HIST courses from the AS social/behavioral sciences list | | 3 | Second arts/humanities and fulfills historical perspective requirement
- Any HIST courses from the AS social/behavioral sciences list | | 3 | Course may be applied to electives, major, or minor
Mathematics (6 credits):
- MATH 1314 | MATH 107 | 3 | Recommended MATH; fulfills Math requirement for all majors
- MATH 1342 | STAT 200 | 3 | Recommended STAT; fulfills Statistics requirement
Social/Behavioral Sciences (9 credits):
- GOVT 2301 | GVPT 170 | 3 | First social/behavioral science requirement
- GOVT 2302 | GVPT 116TR | 3 | Course may be applied to electives, major, or minor
- Any course from the AS Social/Behavioral Science list except GOVT 2304, HIST 2311, 2312, 2321, and 2322 | | 3 | Second social/behavioral science requirement (must be different discipline from first)
- HIST courses may be applied towards arts/humanities
- GOVT 2304 may be applied to electives, major or minor
Natural Sciences (16 credits):
- Any course from the AS Natural Science course list | | 4 | Biological/physical science w/lab requirement
- Any course from the AS Natural Science course list | | 4 | Second biological/physical science requirement
- Any course from the AS Natural Science course list | | 8 | Applied towards electives, major or minor as appropriate
Additional AS Requirements (9 credits):
- Kinesiology | | 1 | May be applied towards electives
- ITSC 1401 or COSC 1401 | IFSM 201 | 4 | First computing GER
Additionally, AS electives | | 4 | Applied towards electives, major or minor as appropriate
LSCS Credits | | 61 |
**UMUC Course** | **Credits** | **Notes**
---|---|---
**Additional General Education (7 credits)** |  |
LIBS 150 | 1 | Required GER course
IFSM 300 | 3 UL | Or other 2nd computing GER
WRTG 391/391X, WRTG 393/393X, or WRTG 394/394X | 3 UL | Upper-level advanced writing GER course

**Remaining Courses Needed for UMUC Major (30-38 credits)**

At least half of major and at least 45 credits for degree must be upper level.

**Remaining Courses Needed for UMUC Degree: Minor and/or Electives (16- 24 credits)**

At least 45 UL credits required in degree

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<tr>
<th>Electives</th>
<th>UL</th>
<th>Any courses for electives or minor</th>
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**UMUC Credits: 59**

**TOTAL: 120 CREDITS**

**CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS** See catalog for overview of all requirements.

- 30 credits at UMUC, including at least half of the major and minor and 15 upper level credits.
- 45 upper-level credits, including half the credit for the major and for the minor.
- All required courses and minimum number of credits for major and minor.
- Prerequisites for major and minor courses, if needed.
- All General Education Requirements.
- Maximum of 70 credits in transfer from community college.
- Historical perspective requirement.
- Maximum of 21 credits vocational-technical coursework.
- Grade of C or better in all courses for the major and minor.
- Overall GPA of at least 2.0.
- At least half the credit for the major earned through graded coursework.
- Total 120 credits.

*No specific course equivalent. Applied as generic category, elective or supplemental
+Fulfills major content requirement but not upper-level minimum
◆ Required courses for major