

LMU-DCOM Center for Interprofessional Education and Simulation (CIPES) Strategic Plan 2026-2031

Mission

The Center for Interprofessional Education and Simulation at Lincoln Memorial University provides students and community members of diverse backgrounds with education, training, and interdisciplinary collaborative opportunities.

Updated: Fall 2023 Reviewed: 07/10/25

Vision

The Center for Interprofessional Education and Simulation at Lincoln Memorial University will enhance the quality of healthcare and patient safety using a wide spectrum of clinical environments in the training and assessment of healthcare students and professionals.

Updated: Fall 2022 Reviewed: 07/10/25

SWOT Analysis

Strengths

Teamwork adaptability

Diverse team member backgrounds and expertise

Collaboration maintains strong partnerships

Customer Service

Mutual concern for students

Dedication

Leadership

Communication with stakeholders

Strong partnerships

Outreach

Weaknesses

Partnerships in IPE

Geographic location

Policies/Procedures documentation and implementation

Outreach

Opportunities

Community partnerships/outreach

Community health awareness

Increase growth potential (Revenue building)

Flexibility in saturated markets to draw customers

Offer a broader range of emergent technologies

Professional development

Clinical faculty adherence to standard operating procedures

Threats

Job recruitment and commitment

Salary competitiveness

Technology and software improvement costs

Local and regional competition and governing body online programs increasing costs and services

Clinical faculty availability to support student education

Updated: 07/10/25

Center for Interprofessional Education and Simulation

2026-2031 Strategic Plan

| Number | Objectives | Actions | Timeline | Responsibility | Resources | Expected Outcome(s) | Maps to DCOM Goal |
|--------|---|--|-------------|--|--|---|-------------------------|
| 1 | CIPES SSIH Accreditation | Draft, complete and submit application for Society for Simulation in Healthcare (SSH) accreditation. | 2025-2026 | Simulation Accreditation Sub- committee | Advisory faculty/staff member(s) for Accreditation | Full accreditation application submitted to SSH; attend SSH Review and obtain accreditation. Application submission February 2026. | CIPES |
| | Provide in-situ clinical skills training in rural areas and for rotation and GME sites. (CIPES) | Implement in-situ clinical skills training at core clinical rotation and residency sites (CIPES). | Annually | Executive Director of Life Support Skills Training; Director of Development Health Sciences Division | Executive Director of Life Support Skills Training; Director of Development Health Sciences Division; Grants; Funding from Private Organizations and Foundations | At least two (2) in-situ trainings completed; > or = 90% of learners A/SA that the training was satisfactory overall. | 4. 5a |
| | Update IT equipment and other resources in Simulation Lab and Clinical Exam Center Areas to improve student learning experience and enhance capabilities. | Update other resources in SIMS Lab, CEC and Skills Lab | AY2025-2026 | CIPES Asst. Director(s); (SAT) Coordinators | Simulation and Skills Equipment | Identify and update additional and existing simulation equipment to integrate into curricular activities with stakeholder input to provide the best learning experiences for students. Continue education to faculty partners regarding updates to the equipment and best practices. | 4.1 |

Center for Interprofessional Education and Simulation 2026-2031 Strategic Plan

| Number | Objectives | Actions | Timeline | Responsibility | Resources | Expected Outcome(s) | Maps to DCOM Goal |
|--------|--|---|-------------|--|---|--|-------------------------|
| 4 | Activites. Gather data for Empathy and Communication. Incorporate interview portion for IPE on Rotation 4th year virtual simulation. Increase | Identify additional schools and partnerships in Tennessee and Florida. Develop and operations manual for all activites. Work with EPC to gather data for Empathy and Communicaton. Redesign template for virtual simulation to incorporate a short interview with a discipline highlighted. Each staff/faculty will attend one conference and provide a report back with potential new ideas. | 2025-2026 | Executive Director, Assistant Director, Directors, and Project Managers. | Social networking, professional networks, EPC Faculty Assistance, Existing templates and documents, and IPE Budget. | Increase ratio of DOs to other disciplines that increases interdisciplinary collboration. Increase understanding of the value of Empathy and communication. Improve IPE rotation experiences to align with core competencies. Increaes staff and faculty knowledge and network to improve IPE overall. | 4, 11, 7 |
| 5 | Continue to update SP Standard Operating Procedures (SOPs) and collect feedback via the annual SP survey. | Distribute annual SP survey in February; review data and revise SOPs as needed based on findings | Spring 2026 | Standardized Patient Coordinators | Existing SP documentation; prior SOPs; Qualtrics. | Achieve at least 75% response rate on survey; identify and implement at least one SOP improvement based on SP feedback. | CIPES |
| | Improve the promotion of weekly skills training activities; increase student participation in open skills labs | Recurring reminders to students and faculty; collaborate with students services and University clubs to increase open skills lab attendance | 2025-2026 | Executive Director, Clinical and Life Support Skills; CIPES Asst. Director(s); Director of Quality Assurance and Documentation | Communications; Skills Lab Supplies | Increase communication to students (once at beginning of week and a final one on each Wednesday) to ensure they are aware of the open skills lab opportunities; ensure Qualtrics signup is emphasized to continue tracking data (included in 100% of communications); Increase participation in open skills lab by 25%. | CIPES |

Center for Interprofessional Education and Simulation 2026-2031 Strategic Plan

| Number | Objectives | Actions | Timeline | Responsibility | Resources | Expected Outcome(s) | Maps to DCOM Goal |
|--------|--|---|-----------------------------|--|--|--|-------------------------|
| 7 | Incorporate interview portion for IPE on Rotation 4th year virtual simulation. Design an activity for third years on rotation to replace videos. | Redesign template for virtual simulation to incorporate a short interview with a discipline highlighted. Collborate with IPE team to design a new activity for 3rd year students on rotation. | AY2025-2026 | IPE Executive Director; IPE Assistant Director; Nurse Educators | IPE Program Partners, IPE Budget | Improve IPE rotation experiences to align with core competencies. | 6.11 |
| | profession education and life | Organize and attend annual regional HOSA conference. Oranize and or attend 1 community outreach event in Knoxville, TN | Annually | Nurse Educators; Faculty; AHA Staff | Course materials | Organized and attended annual regional HOSA conferene. Organized and or attended 1 community outreach event in Knoxville, TN | CIPES |
| 9 | Improve process for obtaining academic rubrics and/or cases within SimCapture and Assist Assistant Director with preperations for transitioning to the cloud system in SimCapture in order to reduce errors and recieve rubric information more fastidiously | Work with course directors to improve rubric delivery and transfer process via routine email reminders (30, 21 and 14 days). Learn all facits of cloud process within SimCapture and deploy it. | December 2025- Spring 26 | CIPES Asst. Director(s), Simulation and Training Coordinators | rubrics; Track | Deployed SimCapture Cloud in December. Studied system thoroughly to full understanding. Develop a spreadsheet to track errors to produce base data for improvements. | 4.4a |

Center for Interprofessional Education and Simulation 2026-2031 Strategic Plan

| Number | Objectives | Actions | Timeline | Responsibility | Resources | Expected Outcome(s) | Maps to DCOM Goal |
|--------|---|---|-------------|--|---|--|-------------------------|
| | Strengthen SP performance consistency and accuracy through rubric alignment and the formal SP Quality Assurance process. | Continue implementation of the SP QA process: mentor reviews of SP scoring, feedback/remediation, and follow-up tracking emphasizing rubric accuracy. Add a question(s) tor the annual survey to gauge SP grading confidence levels. | Ongoing | Nurse Educators and SP Coordinators | SimCapture video system; Mentor/Peer Review forms; Objective/Subjectiv e Rubric Item reference materials; Interator Reliability reports; Nurse Educator Grade Change reports. | All SPs reviewed via QA process at least once; improvement noted in scoring accuracy or consistency based on follow-up; increased SP grading accuracy. | CIPES |
| 11 | Provide professional development opportunities for CIPES staff and faculty partners (CIPES) | Staff and faculty identify and participate in professional development courses, conferences, certifications and other opportunities | AY2025-2026 | Senior Associate Dean; CIPES Asst. Director(s); IPE Director | Professional organizations; memberships; certifications; newsletters | CIPES staff and faculty participated in professional development | CIPES |
| 12 | Recruit and hire additional Standardized Patients to support program needs across Harrogate and Knoxville campuses. | Post positions through MyLMU; obtain approval to distribute recruitment flyers in local area; engage personal contacts; host hiring event/auditions for selected candidates | AY2025-2026 | Standardized Patient Coordinators | * | Hire/Train additional SPs for the SP program before Fall 2025/Spring 2026 events begin. | CIPES |