

**Lincoln Land Community College**  
**Associate of Science**  
**MAJOR Physics**

This “Transfer Program Guide” is an *example* of proposed curriculum for students to use while completing their associate’s degree. Reading, writing, and math placement could alter the course sequencing and transfer date. Therefore, students should begin sequencing their reading/writing (if applicable) and math & science courses during the first semester, paying particular attention to prerequisites. Students have the option of taking summer classes to lessen fall and spring course loads.

It is highly recommended that students meet with a Lincoln Land advisor; for additional information please contact the SIUE coordinator for advising and partnership programs. Please see “**Important Student Notes**” located on page two of this transfer guide.

**Fall Year 1**

LLCC Course		Hours
EGL 101	Composition I	3
CMN 101	Public Speaking Fundamentals	3
CHE 101	General Chemistry I	4
MAT 131	Calculus I	5
<b>Total</b>		<b>15</b>

**Spring Year 1**

LLCC Course		Hours
EGL 102	Composition II	3
MAT 132	Calculus II	5
IAI FA	IAI Fine Arts	3
PHYS 201	Physics I	5
<b>Total</b>		<b>16</b>

**Fall Year 2**

LLCC Course		Hours
PHYS 202	Physics II	5
IAI SOC BEH	IAI Social Behavioral Science	3
MAT 233	Calculus/Analytic Geometry III	5
ELEC	Elective	3
<b>Total</b>		<b>16</b>

**Spring Year 2**

LLCC Course		Hours
IAI HUM	IAI Humanities	3
<sup>1</sup> IAI LS	IAI Life Science	4
IAI SOC BEH	IAI Social Behavioral Science	3
ELEC	Elective	3
<b>Total</b>		<b>13</b>
<b>Associate Total</b>		<b>60</b>

<sup>1</sup> BIOL 111 is required for Physics-Specialization in Biomedical Physics.

Students can choose from among the following Physics options: Standard, Specialization in Astronomy, Specialization in Biomedical Physics, Specialization in Photonics and Laser Physics.

Students must complete 50% or more of SIUE degree requirements at SIUE (120 + hours required for graduation).

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**IMPORTANT STUDENT NOTES:**

The preceding information is provided to assist students in the transfer process. In no way does this document substitute for meeting with an academic advisor. Students are advised to meet on a regular basis with advisors at Lincoln Land and SIUE. Courses taken through dual credit can be applied to required SIUE coursework, please contact Lincoln Land advisor for more information. Please consult the Lincoln Land College catalog for additional graduation requirements.

**ADMISSION REQUIREMENTS**

A minimum GPA of 2.0 (on a 4.0 scale) in science and math transferable courses completed at all transfer institutions.

An overall GPA of 2.0 in other transferable work