

**TITLE 20—DEPARTMENT OF COMMERCE
 AND INSURANCE**
**Division 2030—Missouri Board for Architects,
 Professional Engineers, Professional Land Surveyors,
 and Professional Landscape Architects**
Chapter 14—Definitions

PROPOSED AMENDMENT

20 CSR 2030-14.020 Definition of Baccalaureate Degree From Approved Curriculum as Used in Section 327.314.2(1)(a), RSMo. The board is amending the purpose statement and sections (1) and (2).

PURPOSE: This rule is being amended to come into compliance with a statutory amendment via HB 2149 regarding changes that went into effect on January 1, 2024 and to clarify approved course work toward licensure as a Professional Land Surveyor.

PURPOSE: This rule provides a clear definition of the words baccalaureate degree from an approved curriculum as those words are used in section [327.312.1(1)] 327.314.2(1)(a), RSMo.

(1) The approved curriculum for a baccalaureate degree as it applies *[to admission to the land surveyor-intern program]* toward licensure as a professional land surveyor will be deemed acceptable if the candidate holding the degree has achieved all of the credits in college level courses in accordance with the following table:

General Title	Representative Course Titles	Semester Hours
Mathematics	Trigonometry, Algebra, Analytic Geometry, Calculus, Statistics	12
Communications	Technical Writing, Speech	3
Legal Aspects of Boundary Survey	Legal Principles of Surveying, Missouri Surveying Law, Legal Principles and Boundary Control, Legal Aspects of Surveying, United States Public Land Surveying System	6

	(UPLSS)	
Science	Physics, Geophysics, Astronomy, Computer Science, Remote Sensing	12
Surveying (A)	Surveying I, Surveying II, Land Surveying, Fundamentals of Surveying, Advanced Surveying, Surveying Calculations	6
Surveying (B)	Subdivision Design, Route and Construction Surveying, Geomatics, Introduction to GIS, Geodesy and Geodeic Positioning, Geospatial Technologies, Photogrammetry, UAS Mapping	3

(2) **[Correspondence c]** Course work will be considered as college level courses only if they have been accepted for credit toward a degree by an Accreditation Board for Engineering and Technology (ABET)-approved curriculum **or as approved by the board.**

AUTHORITY: section 327.041, RSMo 2016, and section [327.312] 327.314, RSMo Supp. 2023. This rule originally filed as 4 CSR 30-14.020. Original rule filed Jan. 12, 1984, effective April 12, 1984. For intervening history, please consult the **Code of State Regulations**. Amended: Filed April 11, 2024.*

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate.

NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with the Missouri Board of Architects, Professional Engineers,

*Professional Land Surveyors and Professional Landscape Architects, PO Box 184, Jefferson City, MO 65102, via facsimile at (573)751-8046, or via email at moapeplspla@pr.mo.gov. To be considered, comments must be received within thirty (30) days after publication of this notice in the **Missouri Register**. No public hearing is scheduled.*