

# East Central College — Missouri S&T

## Psychological Science BA Transfer Guide Effective as of Fall 2026

**Students are not required to complete all courses on this guide before transferring to Missouri S&T.**

### East Central College

### Missouri S&T

#### Communication Skills

Take all courses.

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102	English Composition II	3	ENGLISH 1160	Writing and Research <small>Applies to degree as Gen Ed communication requirement.</small>	3
Foreign Language	Foreign Language <small>3 semesters of same language OR 2 semesters of each of two different languages.</small>	12	Foreign Language	Foreign Language <small>3 semesters of same language OR 2 semesters of each of two different languages.</small>	12
<b>Total Hours</b>			<b>Total Hours</b>		
15			18		

#### Math and Sciences

Take all courses.

BUS 210 or MTH 150	Basic Business Statistics or Statistics	3	STAT 1115	Statistics for the Social Sciences I	3
CHM 111 or PHY 111 or PHY 211, 212 or PHY 102 or GEO 101	General Chemistry I and Lab* or College Physics I and Lab* or General Physics I and Lab* or Introductory Astronomy or Intro to Geology <small>or other physical science lecture *Lab satisfies science lab requirement below.</small>	5	CHEM 1310, 1319* or PHYSICS 1145* or PHYSICS 1135* or PHYSICS 1505 or GEOLOGY 1110*	General Chemistry I (4) and Lab* (1) or College Physics I* (4) or Engineering Physics* (4) or Introductory Astronomy (3) or Physical and Environmental Geology* (3) <small>or other physical science lecture *Lab satisfies science lab requirement below.</small>	3-5
BIO 111 or BIO 121	General Biology and Lab* or Principles of Biology I and Lab* <small>or other biological science lecture *Lab satisfies science lab requirement below.</small>	5	BIO SCI 1113, 1219* or BIO SCI 1213, 1219*	General Biology (3) and Lab* (2) or Principles of Biology (3) and Lab* (2) <small>or other biological science lecture *Lab satisfies science lab requirement below.</small>	3-5
Science Lab	One lab course from any physical or biological science if not taken with lecture course above.	1-2	Science Lab	One lab course from any physical or biological science if not taken with lecture course above.	1-2
<b>Total Hours</b>			<b>Total Hours</b>		
10			10		

A maximum of 14 hours applies to mathematics and sciences degree requirements. Any additional credit hours apply to degree totals as general elective credit.

#### Humanities

Select 9 hours to include one course from each section.

ART 101 or MUS 101 or THE 101	Art Appreciation or Music Appreciation or Theatre Appreciation	3	ART 1180 or MUSIC 1150 or THEATRE 1190	Art Appreciation or Music Appreciation or Theatre via Video	3
PHL 101 or PHL 111	Intro to Philosophy or Intro to Logic	3	PHILOS 1105 or PHILOS 1115	Self and World: Intro to Philosophy or Logic and Reasoning: An Introduction	3
ENG 210 or ENG 211 or ENG 221 or ENG 222 or ENG 124 or Literature	Survey British Lit: Beginnings - 1784 or Survey British Lit: Romantic - Present or Survey American Literature: Beginnings - 1865 or Survey American Literature: 1865 - Present or Any literature with prerequisite of no more than English Composition I	3	ENGLISH 1211 or ENGLISH 1212 or ENGLISH 1221 or ENGLISH 1222 or ENGLISH 1231 or Literature	British Literature I: The Beginnings to 1800 or British Literature II: 1800 to Present American Literature: 1600 to 1865 or American Literature: 1865 to Present or World Literature I: Beginnings to The Renaissance or Any literature with prerequisite of no more than ENGLISH 1120.	3
<b>Total Hours</b>			<b>Total Hours</b>		
9			9		

#### Psychological Science and Social Sciences

Select additional courses to total up to the maximum transfer credit hours shown below.

**Must include Psychological Science 1101, History 1100, 1200, and at least two of the following areas: economics, political science, sociology, history. Sociology is not taught at S&T but will transfer as a social science.**

PSY 101	General Psychology <small>required</small>	3	PSYCH 1101	General Psychology <small>required</small>	3
CIV 201	European Civilization I <small>required</small>	3	HISTORY 1100	Early Western Civilization <small>required</small>	3
CIV 202	European Civilization II <small>required</small>	3	HISTORY 1200	Modern Western Civilization <small>required</small>	3
PSY 250	Human Development <small>required</small>	3	PSYCH 3310	Developmental Psychology <small>required</small>	3
Psychological Science	Psychological Science elective	3	Psychological Science	Psychological Science Elective	3
Psychological Science	Psychological Science elective	3	Psychological Science	Psychological Science Elective	3
ECO 102 or ECO 101	Principles of Microeconomics or Principles of Macroeconomics	3	ECON 1100 or ECON 1200	Principles of Microeconomics or Principles of Macroeconomics	3
PSC 102	US Government I: National and State	3	POL SCI 1200	American Government	3
Social Science	Social Science Elective: Any course in economics, political science, sociology, or history. <small>Strongly recommended before transfer to S&amp;T.</small>	3	Social Science	Social Science Elective: Any course in economics, political science, sociology, or history. <small>Strongly recommended before transfer to S&amp;T.</small>	3

#### Maximum credit hours to be transferred to Missouri S&T degree requirements.

**60**

Missouri S&T residency requirements: The last 60 hours of any Missouri S&T degree must be completed at Missouri S&T.  
Students must receive special permission from Missouri S&T to apply more than the maximum credit hours listed above toward the Missouri S&T degree.  
Students are not required to complete all courses on this guide before transferring to Missouri S&T.

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