

Brentwood High School College Credit Options 2022-2023

Brentwood High School Course Title	UMSL Course Code/Title, Credit Hours & Registration Window	STLCC Course Code/Title, Credit Hours & Registration Window
ADVCC Advanced Band - Full year	No UMSL offering at this time.	MUS 134: Band I or MUS 147: Band II <i>Credit hours: 1</i> <i>CORE 42: Yes</i> <i>Register in the fall or spring</i> <i>Note: Students who previously earned credit for Band I should choose MUS 147: Band II on the registration form.</i>
ADVCC Advanced Guitar - Full Year	No UMSL offering at this time.	MUS 130: Beginning Guitar <i>Credit hours: 2</i> <i>Register in the fall. ,</i> <i>Prerequisite: Ability to read music is recommended.</i> <i>Note: Students can only apply for and receive college credit for this course if they are in the course for the full year.</i>
ADVCC Biology	BIOL 1012: General Biology & BIOL 1013: General Biology Lab <i>Credit hours: 3 for class and 1 for lab (4 total)</i> <i>CORE 42: Yes</i> <i>Register in the spring</i>	BIOL 111: Introductory Biology I <i>Credit hours: 4</i> <i>CORE 42: Yes</i> <i>Register in the fall</i>
ADVCC Botany	No UMSL offering at this time.	BIO 124: General Botany I <i>Credit hours: 4</i> <i>CORE 42: Yes</i> <i>Register in the spring</i>
ADVCC Chemistry	CHEM 1111: Introductory Chemistry I <i>Credit hours: 5</i> <i>CORE 42: Yes</i> <i>Register in the spring</i>	CHM 105: General Chemistry I (MOTR CHEM 150L) <i>Credit hours: 5</i> <i>CORE 42: Yes</i> <i>Register in the fall</i> <i>Prerequisite: At least one and a half years of high school algebra and one year of high school chemistry.</i>
ADVCC Creative Writing	ENGL 1030: Beginning Creative Writing <i>Credit hours: 3</i> <i>Register in the spring</i>	ENG 110: Creative Writing <i>Credit hours: 3</i> <i>CORE 42: Yes</i> <i>Register in the spring</i> <i>Prerequisite: UMSL ENGL 1100 or other STLCC-approved College Composition course</i>
ADVCC English III - Semester 1 **Note: ADVCC English III is a full-year course at BHS, but there are college credit options by semester.**	ENGL 1100: First-Year Writing <i>Credit hours: 3</i> <i>CORE 42: Yes</i> <i>Register in the fall</i>	No STLCC offering at this time.
ADVCC English III - Semester 2 **Note: ADVCC English III is a full-year course at BHS, but there are college credit options by semester.**	ENGL 1120: Introduction to Literature <i>Credit hours: 3</i> <i>CORE 42: Yes</i> <i>Register in the spring</i>	No STLCC offering at this time.
ADVCC English IV - Semester 1 **Note: ADVCC English IV is a full-year course at BHS, but there are college credit options by semester.**	ENGL 1950: Topics in Literature <i>Credit hours: 3</i> <i>Register in the fall</i>	ENG 228: Studies in Literature <i>Credit hours : 3</i> <i>Register in the fall</i> <i>Prerequisite: UMSL ENGL 1100 or other STLCC-approved College Composition course</i>

ADVCC English IV - Semester 2 royal **Note: ADVCC English IV is a full-year course at BHS, but there are college credit options by semester.**	ENGL 2120: Topics in Writing <i>Credit hours: 3</i> <i>Register in the spring</i>	No STLCC offering at this time.
ADVCC French IV - Full Year	FRENCH 1001: French Language & Culture I <i>Credit hours: 5</i> <i>CORE 42: Yes</i> <i>Register in the fall</i>	FRE 101: Elementary French I <i>Credit hours: 4</i> <i>CORE 42: Yes</i> <i>Register in the fall</i>
ADVCC French V - Full Year	FRENCH 1002: French Language & Culture II <i>Credit hours: 5</i> <i>CORE 42: Yes</i> <i>Register in the fall</i>	FRE 102: Elementary French II <i>Credit hours: 4</i> <i>CORE 42: Yes</i> <i>Register in the fall</i> <i>Prerequisite: FRE 101 or two years of high school French.</i>
ADVCC German IV - Full Year	GERMAN 1001: Beginning Language & Culture German I <i>Credit hours: 5</i> <i>Register in the fall</i>	No STLCC offering at this time.
ADVCC German V - Full Year	GERMAN 1002: Beginning Language & Culture German II <i>Credit hours: 5</i> <i>Register in the fall</i>	No STLCC offering at this time.
ADVCC Human Anatomy & Physiology	BIOL 1131: Human Physiology & Anatomy I <i>Credit hours: 4</i> <i>Register in the spring</i>	No STLCC offering at this time.
ADVCC Music Technology	No UMSL offering at this time.	MUS 150: Fundamentals of Music Technology <i>Credit hours: 2</i> <i>Register in the fall or spring</i> <i>Note: Students taking ADVCC Music Technology multiple semesters at BHS may only apply and receive college credit once through STLCC.</i>
ADVCC Spanish IV - Full Year	No UMSL offering at this time.	SPA 101: Elementary Spanish I <i>Credit hours: 4</i> <i>CORE 42: Yes</i> <i>Register in the fall</i>
ADVCC Spanish V - Full Year	No UMSL offering at this time.	SPA102: Elementary Spanish II <i>Credit hours: 4</i> <i>CORE 42: Yes</i> <i>Register in the fall</i> <i>Prerequisite: SPA 101 or two years of high school Spanish.</i>
ADVCC Teaching Foundations **Eligible students interested in exploring the field of education can enroll in this college credit course. Students who enroll may earn 3 credit hours from Lindenwood University for LU's EDU 11110 Orientation to Educational Experiences with Field Experiences class . To sign up for dual credit, students will complete the Early College Start online application as well as a hard copy enrollment form. For the 2022-2023 school year, Brentwood School District will cover the college credit fees for this course. This is subject to change for future years.**	No UMSL offering at this time.	No STLCC offering at this time.

ADVCC Western Civ - Semester 1 **Note: ADVCC Western Civ is a full-year course at BHS, but there are college credit options by semester.**	HIST 1031: From the Middle Ages to the Age of Revolutions <i>Credit hours: 3</i> <i>CORE 42: Yes</i> <i>Register in the fall</i>	No STLCC offering at this time.
ADVCC Western Civ - Semester 2 **Note: ADVCC Western Civ is a full-year course at BHS, but there are college credit options by semester.**	HIST 1032: Topics in European Civilization: 1715 to the Present <i>Credit hours: 3</i> <i>CORE 42: Yes</i> <i>Register in the spring</i>	No STLCC offering at this time.
AP Calculus AB **College credit is based on a student's AP exam score (what AP exam score is needed to earn college credit is determined by individual colleges). Students should refer to the College Board's AP credit policy website for more information.**	MATH 1800 Analytic Geometry and Calculus 1 <i>Credit hours: 5</i> <i>CORE 42: No</i> <i>Register in the fall</i>	No STLCC offering at this time.
Introduction to Engineering Design & Principles of Engineering **College credit options are available through several colleges as part of the Project Lead the Way (PLTW) program. Students should refer to the PLTW website for more information on college credit opportunities and requirements.**	No UMSL offering at this time.	No STLCC offering at this time.
Select Launch classes **Select Launch classes can be taken for AP credit or dual credit through Missouri State University, University of Missouri-St. Louis or Ozarks Technical Community College. Please refer to the Launch website for AP and college credit options.**	No UMSL offering at this time.	No STLCC offering at this time.

****Student Responsibility for Transfer of Dual Credit:** Per the BHS Course Enrollment Guide, it is the responsibility of the student to inquire about the acceptance of transferring dual credits to colleges they may wish to attend upon graduation. Students must inquire directly with colleges and/or universities which are being considered.**

****Cost, Academic Eligibility, and Registration Information:**

- Juniors and seniors must have a 3.0 GPA in order to automatically participate in the UMSL Advanced Credit Program; students who have a 2.5 GPA can still participate with special permissions; students can find registration and cost information online at <https://www.umsl.edu/continuinged/acp/register.html>.
- Seniors and juniors with a 2.5 GPA or higher or sophomores with a 3.0 GPA or higher can participate in the STLCC dual credit program; students must also meet reading proficiency requirements (students can meet this requirement by earning an A in their last semester of English or a B in their last two semesters of English or an ACT reading score of 18 or higher; students who do not meet reading proficiency based on these criteria should talk to their College and Career Advisor about other options). Students can find registration and cost information online at <https://stlcc.edu/admissions/apply-to-stlcc/dual-credit.aspx>. Students who qualify for the **Jumpstart Scholarship at STLCC** can take up to 6 credit hours of dual credit each semester for free. The Jumpstart Scholarship is automatically awarded to students who have a 2.6 GPA or higher and who are free/reduced lunch eligible. **STUDENTS MUST APPLY AND QUALIFY FOR THE FREE/REDUCED LUNCH PROGRAM BY THE STLCC DUAL CREDIT REGISTRATION DEADLINE.**
- Students enrolled in dual credit through UMSL, STLCC, Lindenwood or another approved Missouri college or university can apply for a scholarship through the Missouri Department of Higher Education. For more information on the application, requirements, and deadlines for each semester, visit <https://dhewd.mo.gov/ppc/grants/dcedforstudents.htm>.
- For BHS classes that offer multiple college credit options, only register for one--either through UMSL or STLCC, not both for the same HS course.
- Fees associated with the AP, PLTW, and Launch college credit programs will vary. Students should refer to the appropriate websites.

****CORE 42:** CORE 42 is a framework for general education that all Missouri public two-and four-year institutions of higher education adopted effective for the 2018-2019 academic year. The goal of the CORE 42 is to facilitate the seamless transfer of academic credits. The completion of the CORE 42 at any public institution of higher education will transfer to every other public institution of higher education in the state and substitute for the receiving institution's general education requirement. Individual courses that comprise the CORE 42 are guaranteed to transfer one-to-one among all public (and participating independent) colleges and universities in Missouri. For more information, visit <https://dhewd.mo.gov/core42.php>. **Please note that just because a course is not part of CORE 42 does not mean it will not transfer; the majority of college credit classes will transfer, but it is the student's responsibility to research transferability.**