#### **MEMORANDUM OF UNDERSTANDING**

The University of Texas Rio Grande Valley, a public university and member institution of The University of Texas System ("UTRGV"), and La Joya Independent School District, a local government entity ("LA JOYA ISD"), enter into the following Memorandum of Understanding ("MOU") effective September 1, 2021 ("Effective Date") through August 31, 2023. UTRGV and LA JOYA ISD are referred to collectively as the "Parties."

- 1. PURPOSE and AUTHORITY: The purpose of this MOU is to facilitate the enrollment of eligible students from LA JOYA ISD, in courses offered for dual credit through UTRGV. The UTRGV Dual Credit Program (the "Program") will provide the support services to enable enrollment in university courses for students from LA JOYA ISD. The Parties intend this MOU to conform to the rules set forth by the Texas Administrative Code (TAC), Title 19, Part 1, Chapter 4, Subchapter D, as well as other applicable sections of the TAC and the Texas Education Code, and all applicable federal, state, and local laws and regulations. The Parties enter into this MOU pursuant to Section 29.908 of the Texas Education Code, and authority for making this MOU also is granted by 19 TAC Section 4.84 (a) and Texas Education Code Section 61.076. In addition, Section 61.076 of the Texas Education Code provides the Board (as defined in Section 2 below) with the authority to regulate courses and programs offered by public institutions of higher education in cooperation with secondary schools.
- 2. <u>DEFINITIONS:</u> The following words and terms, when used in this MOU, shall have the meanings stated below, unless the context clearly indicates otherwise.
  - a. Academic Advising -- An intentional process in which students seek and receive guidance with academic program planning and course selection to further post-secondary aspirations.
  - b. Assessment The criterion-referenced assessment instruments adopted by the Board to assess a student's readiness to enroll in college-level coursework or curricula.
  - c. Board The Texas Higher Education Coordinating Board, or THECB.
  - d. Core Curriculum The approved list of courses that are part of UTRGV's 42 semester credit hour curriculum in the liberal arts, humanities, sciences, and political, social, and cultural history that all undergraduates of an institution of higher education are required to complete before receiving an undergraduate academic degree. A list of the courses that are part of the Core Curriculum are attached as Exhibit A and incorporated by reference.
  - e. Dual Credit -- As defined by 19 TAC Section 4.83, refers to "a system under which an eligible high school student enrolls in college course(s) and receives credit for the course(s) from both the college and the high school." While dual credit courses may be taught on the secondary school campus to high school students only, certain sections of the rules under TAC Title 19, Part 1, Chapter 4, Subchapter D, also apply when a high

- school student takes a course on the college campus and receives both high school and college credit. Dual credit is also referred to as concurrent course credit.
- f. Dual Enrollment refers to a system under which a student is enrolled in more than one educational institution (including high school and a public university). Dual enrollment is not equivalent to dual credit.
- g. Dual Credit Program (Program) The program that provides the outreach, student learning and support programs for students seeking to earn UTRGV college credit for dual credit courses simultaneously while enrolled in high school.
- h. Field of Study curriculum -- A set of courses that satisfies the lower-division requirements for a baccalaureate degree in a specific academic area at a general academic teaching institution. A field of study curriculum affects academic degree programs at public junior colleges, public technical institutes, or universities as designated within the particular field of study curriculum.
- i. TAC Texas Administrative Code
- j. The University of Texas Rio Grande Valley (UTRGV) a state agency and four-year institution of higher education organized under the laws of the State of Texas.
- k. *UTRGV Provost* The chief academic officer of UTRGV, regardless of title currently assigned to the position.
- I. UTRGV Road Maps -- A suggested sequence of courses for major fields of study, and a tool to determine course selection in tandem with the Core Curriculum.
- 3. <u>ELIGIBILE COURSES:</u> High school students admitted to the Program will be allowed to enroll in Core Curriculum courses offered by UTRGV during the term of this MOU. A list of the approved 42-hour Core Curriculum is attached as Exhibit A and incorporated by reference. The LA JOYA ISD may award dual credit for any course completed under the terms of this MOU. Dual credit may be awarded for an equivalent course, elective credit, local credit, or to satisfy criteria for the Distinguished Achievement Program diploma. UTRGV will assume that dual credit will be awarded for enrollment under this MOU unless notified in writing otherwise by the LA JOYA ISD. Upon execution of this MOU, UTRGV and LA JOYA ISD will work collaboratively to design a course crosswalk listing UTRGV courses for which the district students may receive high school credit. UTRGV and the LA JOYA ISD agree to post the course crosswalk must be in a timely manner to their respective websites. Students successfully completing courses under this MOU will receive academic credit as documented on an official UTRGV transcript. Exceptions to these requirements shall be considered by the UTRGV Provost or designee on a case-by-case basis.
- 4. <u>COURSE APPLICABILITY AND TRANSFERABILITY</u>: By offering Core Curriculum courses in the Program, UTRGV does not guarantee the applicability of individual courses for satisfying future degree plan requirements of individual students. UTRGV will adhere to applicable TAC or other statutory requirements governing the transferability of Core Curriculum courses between public institutions of higher education in Texas.

- 5. <u>STUDENT ELIGIBILITY:</u> Students seeking dual credit opportunities with UTRGV will have an individual academic profile created based on a variety of factors, including without limitation:
  - High School Class Rank;
  - Grade Point Average;
  - College Entrance Exams, e.g., SAT/ACT, PSAT/ACT-PLAN;
  - Extracurricular Activities; and
  - Community Involvement.

The student's academic profile will be created with submitted documentation and an admission decision will be rendered based on the information and accomplishments in the academic profile. In addition, the school district must have a current memorandum of understanding (MOU) on file with UTRGV. Students pursuing dual credit must meet the following criteria:

- Be classified as a Junior or Senior in High School; and
- Be eligible to graduate under the Foundation w/Endorsement or Distinguished Achievement Plan.

Dual credit students typically will meet one or more of the following criteria:

- Ranked in the Top 20% of their class;
- Have a 85 GPA or higher;
- Achieve an ACT Composite of 20 or higher;
- Achieve an SAT Total of 1110 (EBRW & MATH combined) or higher;
- Achieve a PSAT Section Score of 460 (EBRW) and 510 (MATH) or higher; or
- Achieve a PLAN Composite of 23 or higher.
- 6. <u>ADMISSIONS REQUIREMENTS:</u> Admission criteria stated herein for the UTRGV Dual Credit Program will apply to those participants admitted for any enrollment during the term of this MOU. Each student will complete a UTRGV online admission application (Apply Texas Application) and provide additional required documents as follows:
  - a. most recent high school transcript, and
  - b. official SAT or ACT scores (if applicable), and
  - c. a Program Authorization Form signed by the high school principal, counselor, and parents.

#### 7. ENROLLMENT REQUIREMENTS:

a. Upon admission to UTRGV, students must attend an Academic Advisement and Registration session/Dual Credit Program Orientation, prior to being allowed to register for coursework. Sessions may be held on one or both of the UTRGV campuses, or virtually. School Districts or high school campuses can request arrangements to accommodate larger groups. Specific information on how to complete this process will be provided to eligible students via email and to their respective high school counselor(s). Prior to attending an academic advisement session/dual credit orientation, each student who is not exempt from the provisions of the Texas Success Initiative, shall be assessed for readiness to enroll in university courses. For this

assessment, UTRGV may use any instrument otherwise approved by the Board for purposes of the Texas Success Initiative, in accordance with 19 TAC Sections 4.54 (relating to Exemptions/Exceptions) and 4.56 (relating to Assessment Instrument), including but not limited to STAAR-EEOC/SAT, and ACT scores. UTRGV Program Staff will collaborate with designated ISD Counselors and Administrators to provide academic advising to students and families on appropriate course selection aligned with state endorsements offered by the district and students declared UTRGV major field of study. The academic advising process shall be at the foundation of the program to promote rigor, access to the university experience, and strategic acceleration to facilitate transition to post-secondary education and success. The parties agree that the UTRGV Road Maps developed by the Academic Advising Center will be used as a resource to align course selection with major field of study. See Section 24 of this MOU and Exhibit C for more information.

- b. Students must meet all prerequisites for individual courses such as minimum score requirements for respective course enrollment (e.g., minimum score on the specified placement test, minimum grade in a specified previous course, etc.) or any associated prerequisite courses. Individual exceptions to prerequisite requirements will be considered by UTRGV on a case-bycase basis.
- c. Students admitted into the Program will be limited to enrollment in a maximum of two dual credit courses per semester or term. In special circumstances, students in the Program may be given approval to enroll in more than two dual credit courses per semester or term. Exceptions to this requirement for students with demonstrated outstanding academic performance and capability (as evidenced by college grade-point average, SAT or ACT scores, or other assessment indicators) must be approved by the principal of the high school and UTRGV Provost or designee.
- 8. <u>ELIGIBILITY FOR UTRGV SERVICES:</u> Program students enrolled in UTRGV courses are eligible to request a UTRGV ID card through established institutional procedures and shall be eligible to utilize the same or comparable academic and instructional support services that are afforded to university students on all UTRGV campuses. UTRGV is responsible for requiring timely and efficient access to such academic and supplemental services. For example, some (but not all) of these services include the following: Learning Assistance Center services like tutoring, academic advising, learning materials, library resources and other academic and instructional benefits for which the student may be eligible.
- 9. <u>ACADEMIC STANDING:</u> Students are expected to maintain a level of scholastic achievement that allows them to meet the grade requirements for continued enrollment in UTRGV and for college/high school graduation. Any Program student who fails to earn a grade of A, B, or C in any UTRGV course will be placed on academic suspension from the Program. Additionally, if a student withdraws from UTRGV or drops a course more than once during their participation in the Program, they will be placed on academic suspension from the Program. As UTRGV

- students, Program students are subject to institutional standards regarding academic probation or suspension as outlined by the Office of the Registrar. Program staff are not eligible to override a decision on academic standing as determined by the Office of the Registrar.
- 10. <u>GRADE REPORTS:</u> Grades posted for dual credit courses will be provided by UTRGV to the school designee or district designee in a manner agreed upon by LA JOYA ISD and UTRGV. Grades and academic records for Program students will be subject to Family Educational Rights and Privacy Act ("FERPA") rules in accordance with UTRGV guidelines.
- 11. <u>TEXTBOOKS AND MATERIALS:</u> Textbooks or materials required for each course shall be determined by the faculty and specified in the course syllabus. The costs of the textbook(s) will be paid by the student or the LA JOYA ISD. Policies for determining who will purchase textbooks or materials will be left to the discretion of the District.
- 12. <u>TUITION AND FEES:</u> UTRGV will waive all tuition and fees for participating students while they remain eligible to participate in the Program. Students who choose to enroll at UTRGV after graduating from high school, or whose student application status changes for any other reason, are no longer eligible to receive a waiver of tuition and fees through the Program.
- 13. <u>LOCATION:</u> Classes for the Program will be held at an approved UTRGV facility, classroom on one of the UTRGV campuses, an approved off-campus site, or online. Additional locations may be approved by the UTRGV Provost or designee on a case-by-case basis.
- 14. <u>STUDENT COMPOSITION OF CLASS:</u> Classes in the Program will be composed of UTRGV students and Program students unless otherwise indicated. All dual credit course content, student learning outcomes, and course requirements will be the same as other similar UTRGV course sections, meeting all requirements established under law by the Board or other applicable agencies.
- 15. <u>ATTENDANCE:</u> Attendance in all classes is mandatory according to the UTRGV academic calendar. Additionally, Program students must adhere to the attendance policy of the faculty of record, as stated in the syllabus for that class. Program students who do not meet the prescribed attendance policy may be dropped from the class. Excused absences may be allowed according to UTRGV academic policy and at the discretion of the faculty of record.
- 16. FACULTY SELECTION, SUPERVISION, and EVALUATION: The faculty who will teach courses in the Program will be selected, supervised, and evaluated as would any other faculty member teaching any other class at UTRGV. UTRGV shall require that courses offered under the terms of this MOU are comparable to any other courses offered by UTRGV and equivalent with respect to the faculty qualifications, curriculum, materials, instructional activity, and method/rigor of evaluation of student performance. UTRGV retains full oversite of its academic programs and offerings, and its faculty selection, supervision, and evaluation.

- 17. <u>ACADEMIC POLICIES:</u> All academic policies that apply to students at UTRGV will apply to students enrolled in the Program. This includes policies for academic dishonesty, the appeal process for disputed grades, drop or withdrawal policies, the communication of grading policy to students, distribution of the syllabus, and other similar policies.
- 18. <u>ENROLLMENT OF COURSES:</u> UTRGV will provide district or campus designees with support in developing appropriate course sequencing and selection. UTRGV will also facilitate course registration and will provide a point of contact for enrollment inquiries. Unless otherwise indicated, enrollment in individual courses is on a first-come, first-served basis; UTRGV does not guarantee every Program student the availability of a seat in any specific, individual course in any semester, whether in person at an approved UTRGV site or online.
- 19. <u>TRANSCRIPTING CREDIT:</u> For dual credit courses, high school as well as college credit should be included on a student's transcript immediately upon a student's completion of the performance required in the course. Transcription of college credit will be the responsibility of UTRGV and transcription of high school credit will be the responsibility of LA JOYA ISD. LA JOYA ISD will determine how UTRGV grades will be recorded in the high school transcript for GPA and ranking purposes. LA JOYA ISD is responsible for making parents aware and knowledgeable of the decision made by LA JOYA ISD concerning these matters.
- 20. EVALUATION AND ACCOUNTABILITY: UTRGV staff will be responsible for the development and implementation of an evaluation process to determine the effectiveness of the Program. Measures of effectiveness shall include (without limitation) successful student academic performance in college courses, grades in classes offered by the Program, GPA, retention rates, and graduation rates. UTRGV and LA JOYA ISD agree to the following distinct and/or overlapping responsibilities and/or services as outlined in Exhibit B attached to this document.
- 21. <u>LIMITATION ON ENROLLMENT:</u> LA JOYA ISD may impose additional limitations on student enrollment in the Program. UTRGV will honor the Program Authorization Form for each participating student until high school graduation, unless written revocation notice is provided to UTRGV by the respective school principal.
- 22. <u>TRANSPORTATION</u>: All transportation will be provided by the LA JOYA ISD or the individual student. Program students driving their own vehicles to campus will be subject to UTRGV parking rules and transportation rules as set by LA JOYA ISD.
- 23. <u>DUAL CREDIT RESOURCES AND RESEARCH:</u> The parties agree the tools listed below are available and appropriate to assist counselors, students, and families in selecting endorsements and dual credit courses. Additional tools may be adopted by mutual agreement of the parties. A sample of available resources includes:

TEA House Bill 5: Foundation High School Program Website:

http://tea.texas.gov/Academics/Graduation Information/House Bill 5 Foundation High School Program

THECB Dual Credit Overview: <a href="http://www.thecb.state.tx.us/reports/PDF/1514.PDF">http://www.thecb.state.tx.us/reports/PDF/1514.PDF</a>
THECB Dual Credit Education in Texas Research:

http://www.thecb.state.tx.us/index.cfm?objectid=D455C380-7BA9-11E8-AE230050560100A9

UT System Dual Credit and Success in College Report:

https://www.utsystem.edu/documents/docs/ut-system-reports/2018/dual-credit-and-success-college

UTRGV Academic Advising Roadmaps:

https://www.utrgv.edu/advising/one-stop-shop/know-your-roadmap-to-graduation/index.htm

24. <u>Texas Senate Bill 25 (86<sup>th</sup> Legislature, Regular Session)</u>: In an effort to support high school students who participate in dual credit programs, Texas Senate Bill 25 (SB 25, 86th Legislature, Regular Session) established requirements for institutions of higher education to address postsecondary experiences for this population of students. Exhibit C summarizes the requirements outlined in the legislation and provides methods for meeting the respective requirement, specifically updates to programming and student support services.

#### 25. ALL PARTIES AGREE:

- a. To be responsible for assuring all sites where Program students participate in this Program are compliant with applicable state or federal disability laws;
- b. To comply with all applicable provisions of the Family Education Rights and Privacy Act (20 USC §1232g, et seq). For purposes of this MOU, pursuant to the Family Educational Rights and Privacy Act of 1974 (FERPA), each Party hereby designates the other as a school official with a legitimate educational interest in the educational records of the students who participate in the Program to the extent that access to the records are required by the receiving Party to carry out the Program. The Parties agree to maintain the confidentiality of the educational records in accordance with the provisions of FERPA;
- c. In all cases, to comply with all federal, state, and local laws applicable to this MOU; and
- d. To have in place and abide by a policy prohibiting harassment or discrimination on any basis prohibited by applicable laws of the United States or the State of Texas.
- 26. <u>AMENDMENTS:</u> This MOU may be amended by a written document specifically referencing this MOU and signed by authorized officials of each Party.
- 27. <u>TERMINATION UPON NOTICE:</u> UTRGV and LA JOYA ISD, reserve the right to terminate this MOU upon written notice to the other party ninety (90) days prior to the date of termination. In the event that there are less than ninety days remaining in any given semester when the decision to

terminate this MOU is reached, the actual date of termination will be the day after the completion of that semester. If this MOU is terminated during an academic term, students enrolled in Program classes will be allowed to finish their current coursework and receive appropriate course credit.

- 28. INDEMNIFICATION: To the extent authorized under Texas law and without waiving any defenses including governmental immunity, UTRGV and LA JOYA ISD each agree to be responsible for its own acts of negligence, which may arise in connection with any or all claims for damages, costs, and expenses to person(s) and property that may arise out of or be occasioned by this MOU or any of its activities or from any act or omission of any employee or invitee of the parties. Additionally, as UTRGV and LA JOYA ISD are governmental entities of the State of Texas, the applicable provisions of the Texas Tort Claims Act as set forth in the Texas Civil Practice and Remedies Code S100.001, et. seq., and the remedies authorized therein regarding claims or actions that may be asserted by third parties for accident, injury or death shall apply. UTRGV and LA JOYA ISD do not waive any immunity, limits of liability, or defenses, which are afforded to either of them under law, including without limitation under the Texas Tort Claims Act.
- 29. <u>LIABILITY INSURANCE</u>: It is the policy of the State of Texas not to acquire commercial general liability for torts committed by employees of the State who are acting within the scope of their employment. Rather, third parties must look to the Texas Tort Claims Act for relief with respect to property damage, personal injury, and death proximately caused by the wrongful act or omission or negligence of an employee acting within the scope of employment. UTRGV and its employees are provided workers' compensation coverage under a self-insuring, self-managing plan as authorized by Chapter 503 of the Texas Labor Code. UTRGV will assure that its self-insurance will comply with applicable laws and regulations.
- 30. <u>NO ASSIGNMENT:</u> The parties may not assign this contract to any other party without written consent of the other party. Each party must conduct a criminal background check, at its own expense and consistent with its own policies, of all persons they appoint, employ, or assign to provide services under this contract.
- 31. <u>DISPUTES:</u> To address any dispute that may arise during the implementation of this MOU, a committee consisting of representatives from LA JOYA ISD and UTRGV will be established to discuss and resolve issues. This committee will meet on an "as needed basis" at the written request of any of the parties. The LA JOYA ISD and UTRGV President (or designee) will each select one member of the committee, and those two selected individuals will mutually agree upon a third committee member. The committee is expected to seek robust consultation with appropriate individuals who have knowledge of the issue(s) in dispute, and work together to reach compromise and agreement on a mutually beneficial position within 30 calendar days. In the event the committee is not able to resolve the issue(s) in dispute within 30 calendar days, the party may agree to refer the dispute to non-binding mediation. The parties may agree to select a mutually acceptable mediator and conduct the mediation within 45 calendar days.

Neither party may unreasonably withhold consent to selection of a mediator. The parties will share equally in the cost of mediation.

- 32. <u>GOVERNING LAW:</u> This contract shall be construed under and governed by the laws of the State of Texas.
- 33. <u>WAIVER:</u> The failure of any party hereto to exercise the rights granted them herein upon the occurrence of any of the contingencies set forth in this MOU shall not in any event constitute a waiver of any such rights upon the occurrence of any such contingencies.

### 34. MISCELLANEOUS:

- a. Neither Party has authority for an on behalf of the other except as provided in this MOU. No other authority, power, partnerships, use of rights are granted or implied.
- b. This MOU represents the entire MOU by and between the Parties and supersedes all previous letters, understandings, or oral agreements between the Parties. Any representations, promises, or guarantees made but not stated in body of this MOU are null and void and of no effect.
- d. Neither Party may incur any debt, obligation expense, or liability or any kind against the other without the other's express written approval.
- e. If the Board adopts new rules or guidelines applicable to the Program during the term of this MOU, the new rules or guidelines shall prevail.
- 35. <u>NOTICES:</u> Notices give pursuant to this MOU shall be sufficient if actually received and sent by certified or registered mail, postage fully prepaid to:

#### **UTRGV:**

Dr. Janna Arney
Deputy President and Interim Provost
The University of Texas Rio Grande Valley
1201 W. University Dr.
Edinburg, TX 78539

LA JOYA ISD:

Superintendent of Schools La Joya Independent School District 200 W. Expressway 83 La Joya, TX 78560

# Executed effective as of the Effective Date by the following duly authorized representatives of the Parties:

The University of Texas Rio Grande Valley  Name of Agency	La Joya Independent School District  Name of Agency
ByAuthorized Signature	By Authorized Signature
Dr. Janna Arney, Deputy President and Interim Provost Title	Superintendent Title  Date 8 13/202/
	nue nue
Date	Date 8   13   2021
CMS	
Reviewed by Dr. Christine Shupala	
The University of Texas Rio Grande Valley Name of Agency	<u>La Joya Independent School District</u> Name of Agency
By Authorized Signature	ByAuthorized Signature
Authorized Signature	Authorized Signature
Title	Title
Date	Date
Exhibits:	
Exhibit A – Approved 42-hour Core Curriculum	
Exhibit B – Goals for Dual Credit Programming	
Exhibit C – Texas Senate Bill 25	
Exhibit D – Sample Academic Course Crosswalk	

# Goals for Dual Credit Programming The University of Texas Rio Grande Valley

Goals	Metrics	ISD Responsibilities/Services	UTRGV Responsibilities/Services
ISDs and IHEs will implement purposeful an collaborative outreach efforts to inform all students and parents of the benefits of DC, including enrollment and fee policies.	Documentation summarizing collaboration and outreach efforts of IHEs and secondary school partners will be readily available and posted.	ECHS website to include MOU, crosswalk, and link to UTRGV's online resources.	Revised course chart (HB5), campus presentations to various groups, ECHS leadership teams, updated website, DC resource guide.
DC Program will assist HS students in the successful transition to and acceleration through post-secondary education.	Analysis of measures in enrollment in and persistence through post-secondary educaton, disaggregated by student subpopulation. Included here are: student enrollment in post-secondary after high school; time to degree completion; and, seemster credit hours to degree.	PEIMS data for subgroups at the time of graduation; track students after graduation through national student clearinghouse.	Cohort tag for students who enroll at UTRGV in DC and then continue; persistence; time to degree; total number of hours to degree completion.
All DC students will rceive academic and college readiness advising with access to student support services to bridge them successfully into college course completion.	Analysis of measures in enrollment and degree completion, disaggragated by student sub-population. Included here are: student enrollment in post-secondary after high school time to degree completion; and, decrease in excess number of semester hours beyond required hours to degree completion.	See above, plus: CCMR counseling services.	See above, plus: credit to degree alignment; targeted approach to services by UTRGV's Student Academic Success unit; professional development for counselors by UTRGV academic advisors.
The quality and rigor of DC course will be sufficient to ensure student success in subsequent courses.	Analysis of performance in subsequent course work.		Track subsequent grades in scaffolded courses: ENGL 1301/1302; MATH 1314/2412/2413; BIOL 1406/1407.

# SAMPLE High School/UTRGV Course Listing and Alignment Crosswalk

High School Course Number  High School Course Rigish III A/B English IV A/B ENGL 1302  Category 202: Mathematics (1 Course - 3 SCH)  HS Course Number  High School Course UTRGV Course Equivalent Pre-requisite Pre-requisite HS Grade Level (Jr./Sr.)  Algebra II A/B Algebra II Algebra II A/B Algebra II	Category 010:	Communication (2 Co	urses - 6 SCH)			
Number High School Course   UTRGV Course Equivalent   Pre-requisite   (µr,/Sr.)   (Fall/Spring)	3-7					
English IV A/B   ENGL 1302		High School Course	UTRGV Course Equivalent	Pre-requisite	the second region and the second record	The reserver to the second of
High School Course   High School Course   UTRGV Course Equivalent   Pre-requisite   High Grade Level (pr./sr.)   Semester Offered (pall/Spring)		English III A/B	ENGL 1301			,
High School Course Number  Algebra II A/B  Alg		English IV A/B	ENGL 1302			
Number    Number   Algebra II A/B   MATH 1314   Statistics A/B   MATH 1342   MATH 1314   Calculus A/B   MATH 1342   MATH 2413   MATH 2414   Calculus A/B   MATH 2414   Calculus A/B   MATH 2413   MATH 2414   Calculus A/B   Calculus A/B   MATH 2413   MATH 2414   Calculus A/B   Calculus A/B   MATH 2413   MATH 2414   Calculus A/B   Calculu	Category 020:	Mathematics (1 Cours	e - 3 SCH)			
Statistics A/B MATH 1342 Pre-Calculus A/B MATH 2412 Calculus A/B MATH 2413  Calculus A/B MATH 2413 MATH 2414  Calculus A/B MATH 2413  Calculus A/B MATH 2413 MATH 2414  Calculus A/B MATH 2414  Calculus A/B MATH 2413  Calculus A/B High School Course  Number  High		High School Course	UTRGV Course Equivalent	Pre-requisite		
Pre-Calculus A/B Calculus A/B Calculus A/B Calculus A/B Calculus A/B Calculus A/B MATH 2413 MATH 2414  Calculus A/B MATH 2413 MATH 2414  MSEMBLE Semester Offered (Fall/Spring)  MUSI Appreciation MUSI Appreciation MUSI Appreciation MUSI 1306  Category 050: Are an experiment (Fall/Spring)  Music Appreciation MUSI 1306  Category 070: Government/Political Science (2 Courses - 6 SCH)  MUS. Government (Polls 2305  U.S. Government II POLS 2306  MATH 2414  MATH 2414  MATH 2414  MATH 2414  MATH 2414  MATH 2414  MSTR 460  MATH 2414  MSTR 460  MATH 2414  MATH 2414  MATH 2414  MSTR 460  MUSI 464  MATH 2414  MSTR 460  MUSI 464  MATH		Algebra II A/B	MATH 1314			
Category 030: Life and Physical Sciences (2 Courses - 3 SCH)  HS Course Number  High School Course  Biology A  BIOL 1406  Biology B  BIOL 1407  Chemistry A  CHEM 1311  Chemistry B  CHEM 1312  Physics A/B B  PHYS 1401  Physics A/B B  PHYS 1401  Physics A/B B  PHYS 1401  Category 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  HS Course Number  High School Course  Number  High School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  HS Grade Level (Ir./Sr.)  Semester Offered (Ir./Sr.)  Semester Offered (Fall/Spring)  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  HS Grade Level (Ir./Sr.)  Semester Offered (Ir./Sr.)  Semester Offered (Fall/Spring)  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  The Course of Schill  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  Category 060: American History (2 Courses - 6 SChil)  HS Course Number  High School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  Category 070: Government/Political Science (2 Courses - 6 SChil)  HS Course Number  High School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)		Statistics A/B	MATH 1342			
High School Course Number   High School Course   UTRGV Course Equivalent   Pre-requisite   HS Grade Level (Jr./Sr.)   Semester Offered (Jr./Sr.)		Pre-Calculus A/B	MATH 2412	MATH 1314	-	
High School Course   UTRGV Course Equivalent   Pre-requisite   HS Grade Level (Ir./Sr.)   Semester Offered (Ir./Sr.)   Semester Of		Calculus A/B	MATH 2413	MATH 2414		
High School Course Number  High School Course Biology A Biol 1406 Biology B Biol 1407 Chemistry A CHEM 1311 Chemistry B Physics A/B A Phys 1401 Physics A/B B Phys 1402 Physics/Astronomy ASTR 1401  Category 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  HS Course Number  High School Course UTRGV Course Equivalent Pre-requisite Fre-requisite HS Grade Level (Jr./Sr.) Fre-requisite Fre-requisite HS Grade Level (Jr./Sr.) Fre-requisite Fre-requisite HS Grade Level (Jr./Sr.) Fre-requisite HS Grade Level (Jr./Sr.) Fre-requisite Fre-requisite HS Grade Level (Jr./Sr.) Fre-requisite Fre-requisite Fre-requisite Fre-requisite HS Grade Level (Jr./Sr.) Fre-requisite	Category 030:		nces (2 Courses - 3 SCH)			
Number  High School Course Biology A BIOL 1406 Biology B BIOL 1407 Chemistry A CHEM 1311 Chemistry B Physics A/B A PHYS 1401 Physics A/B B Physics/Astronomy ASTR 1401 Category 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  HS Course Number  High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.) FS Grade Level (Jr./Sr.) Semester Offered (Fall/Spring)  Wisic Appreciation Music Appreciation M	0 ,					
Biology B BIOL 1407 Chemistry A CHEM 1311 Chemistry B CHEM 1312 Physics A/B A PHYS 1401 Physics A/B B PHYS 1402 Physics A/B B PHYS 1402 Physics A/B B PHYS 1401  Category 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  HS Course Number Literary Genres Literary Genres Physics Category 050: Creative Arts (1 Course - 3 SCH)  HS Course Number  High School Course UTRGV Course Equivalent Pre-requisite Pre-requisite HS Grade Level (Jr./Sr.) Semester Offered (Fall/Spring)  HS Course Number  Art Appreciation ARTS 1301 Music Appreciation ARTS 1301 Music Appreciation Music Appreciation ARTS 1301 Music Appreciation Category 060: American History (2 Courses - 6 SCH)  HS Course Number  High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.) Semester Offered (Fall/Spring)  U.S. History A HIST 1301 U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number  High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.) Semester Offered (Fall/Spring)  V.S. Government Political Science (2 Courses - 6 SCH)  Pre-requisite HS Grade Level (Jr./Sr.) Semester Offered (Fall/Spring)  V.S. Government Polity Science (2 Courses - 6 SCH)  Pre-requisite HS Grade Level (Jr./Sr.) Semester Offered (Fall/Spring)		High School Course	UTRGV Course Equivalent	Pre-requisite		
Chemistry A CHEM 1311 Chemistry B CHEM 1312 Physics A/B A PHYS 1401 Physics A/B B PHYS 1402 Physics A/B B PHYS 1401 Category 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  High School Course Number Literary Genres ENGL 2341 Category 050: Creative Arts (1 Course - 3 SCH)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite Fre-requisite Fre-requ		Biology A	BIOL 1406			
Chemistry B CHEM 1312   CHEM 1		Biology B	BIOL 1407			
Physics A/B A PHYS 1401 Physics A/B B PHYS 1402 Physics A/B B PHYS 1402 Physics/Astronomy ASTR 1401 Scategory 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  HS Course Number High School Course Equivalent Pre-requisite Literary Genres ENGL 2341 Pre-requisite Number High School Course Equivalent Pre-requisite Literary Genres ENGL 2341 Pre-requisite Number High School Course UTRGV Course Equivalent Pre-requisite Literary Genres ENGL 2341 Pre-requisite Number High School Course UTRGV Course Equivalent Pre-requisite Literary Genres Great (Fall/Spring) Semester Offered (Fall/Spring) Pre-requisite Number UTRGV Course Equivalent Pre-requisite High Grade Level (Jr./Sr.) Semester Offered (Fall/Spring) Pre-requisite Number U.S. High School Course UTRGV Course Equivalent Pre-requisite High Grade Level (Jr./Sr.) Semester Offered (Fall/Spring) Pre-requisite Number U.S. History A HIST 1301 Pre-requisite U.S. History B HIST 1302 Semester Offered (Fall/Spring) Pre-requisite High School Course UTRGV Course Equivalent Pre-requisite High Grade Level (Jr./Sr.) Semester Offered (Fall/Spring) U.S. High School Course UTRGV Course Equivalent Pre-requisite High Grade Level (Jr./Sr.) Semester Offered (Fall/Spring) U.S. Government/Political Science (2 Courses - 6 SCH)  HIGH School Course UTRGV Course Equivalent Pre-requisite High Grade Level (Jr./Sr.) Semester Offered (Fall/Spring) U.S. Government Polts 2305 Semester Offered (Fall/Spring) U.S. Government II Polts 2306		Chemistry A	CHEM 1311			
Physics A/B A PHYS 1401 Physics A/B B PHYS 1402 Physics/Astronomy ASTR 1401  Category 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  HS Course Number High School Course Equivalent Pre-requisite (Ir./Sr.)  HS Grade Level (Fall/Spring)  Literary Genres ENGL 2341  Category 050: Creative Arts (1 Course - 3 SCH)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Ir./Sr.)  HS Grade Level (Fall/Spring)  WIS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Ir./Sr.)  Art Appreciation ARTS 1301  Music Appreciation MUSI 1306  Category 060: American History (2 Courses - 6 SCH)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Ir./Sr.)  WIS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Ir./Sr.)  WIS Grade Level (Ir./Sr.)  WIS Grade Level (Ir./Sr.)  Semester Offered (Fall/Spring)  WIS Grade Level (Ir./Sr.)		Chemistry B	CHEM 1312			
Physics A/B B PHYS 1402 Physics/Astronomy ASTR 1401  Category 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  HS Course Number Literary Genres ENGL 2341  Category 050: Creative Arts (1 Course - 3 SCH)  HS Course Number Pre-requisite HS Grade Level (Jr./Sr.)  Art Appreciation ARTS 1301 Music Appreciation Music Appreciation Music Appreciation Pre-requisite Number Pre-requisite Number Pre-requisite HS Grade Level (Jr./Sr.)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.)  HS Course Number US. History A HIST 1301 U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.)  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  U.S. Government Polls 2305 U.S. Government II Pols 2305			PHYS 1401			
Physics/Astronomy ASTR 1401  Category 040: Language, Philosophy, and Culture (1 Course - 3 SCH)  HS Course Number  Literary Genres  ENGL 2341  Category 050: Creative Arts (1 Course - 3 SCH)  HS Course Number  High School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Art Appreciation  Music Appreciation  Music Appreciation  Music Appreciation  HS Course Number  HIgh School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Category 060: American History (2 Courses - 6 SCH)  HS Course Number  U.S. History A  U.S. History B  HIST 1301  U.S. History B  HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course  Number  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  U.S. Government/Political Science (2 Courses - 6 SCH)  U.S. Government POLS 2305  U.S. Government III  POLS 2306			PHYS 1402			
High School Course Number  High School Course Equivalent  High School Course  Number  Literary Genres  ENGL 2341  Category 050: Creative Arts (1 Course - 3 SCH)  High School Course Number  High School Course  Number  High School Course  Number  Art Appreciation  Music Appreciation  Music Appreciation  Music Appreciation  High School Course  Number  High School Course  Number  High School Course  Number  High School Course  Number  High School Course  UTRGV Course Equivalent  Pre-requisite  High Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Pre-requisite  High Grade Level (Jr./Sr.)  Fre-requisite  High Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Number  U.S. History A  HIST 1301  U.S. History B  HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  High School Course  Number  High School Course  UTRGV Course Equivalent  Pre-requisite  High Grade Level (Jr./Sr.)  Fre-requisite  High Grade Level (Fall/Spring)  Category 070: Government/Political Science (2 Courses - 6 SCH)  U.S. Government  Pre-requisite  High Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  U.S. Government  Pre-requisite  UTRGV Course Equivalent  Pre-requisite  High Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)						
HS Course Number  Literary Genres ENGL 2341  Category 050: Creative Arts (1 Course - 3 SCH)  HS Course Number  Art Appreciation Music Appreciation Number  HS Course Number  HS Course Number  Art Sourse Number  High School Course  UTRGV Course Equivalent Pre-requisite  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  HS Grade Level (Jr./Sr.)  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Sr.)  HS Grade Level (Fall/Spring)  LITRGV Course Equivalent  HS Grade Level (Jr./Sr.)  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Sr.)  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Spring)  Fre-requisite  HS Grade Level (Jr./Spring)  Fre-requisite  HS Grade Level (Jr./Sr.)	Category 040:			CH)		
Category 050: Creative Arts (1 Course - 3 SCH)  HS Course Number  High School Course  Art Appreciation  Art Appreciation  Music Appreciation  Music Appreciation  High School Course  UTRGV Course Equivalent  Music Appreciation  MUSI 1306  Category 060: American History (2 Courses - 6 SCH)  HS Course Number  U.S. History A  U.S. History B  HIST 1301  U.S. History B  HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number  High School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Jr./Sr.)  (Fall/Spring)  Fre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  U.S. History B  HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number  U.S. Government  POLS 2305  U.S. Government II  POLS 2306	HS Course					Semester Offered (Fall/Spring)
High School Course Number  High School Course UTRGV Course Equivalent Number  Art Appreciation ARTS 1301  Music Appreciation MUSI 1306  Category 060: American History (2 Courses - 6 SCH)  HS Course Number  US. History A HIST 1301  U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  High School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Jr./Sr.)  Fre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  UTRGV Course Equivalent  Fre-requisite  US. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number  US. Government  POLS 2305  US. Government II POLS 2306		Literary Genres	ENGL 2341			
High School Course Number  High School Course  ARTS 1301  ART Appreciation  Music Appreciation  Music Appreciation  Music Appreciation  High School Course  Number  High School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Jr./Sr.)  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Pre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  UTRGV Course Equivalent  U.S. History A  HIST 1301  U.S. History B  HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number  High School Course  UTRGV Course Equivalent  Pre-requisite  HS Grade Level (Jr./Sr.)  Semester Offered (Fall/Spring)  Fre-requisite  UTRGV Course Equivalent  UTRGV Course Equivalent  Pre-requisite  US. Government  Pre-requisite  US. Government  Pols 2305	Category 050:		e - 3 SCH)			
Music Appreciation MUSI 1306  Category 060: American History (2 Courses - 6 SCH)  High School Course High School Course Equivalent Number  U.S. History A HIST 1301  U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  High School Course UTRGV Course Equivalent Pre-requisite HS Grade Level (Fall/Spring)  With the course Number Pre-requisite HS Grade Level (Fall/Spring)  U.S. Government Political Science (2 Courses - 6 SCH)  UTRGV Course Equivalent Pre-requisite HS Grade Level (Jr./Sr.)  U.S. Government Political Science (Fall/Spring)	HS Course			Pre-requisite		Semester Offered (Fall/Spring)
Category 060: American History (2 Courses - 6 SCH)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite (Jr./Sr.) Semester Offered (Fall/Spring)  U.S. History A HIST 1301 U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number High School Course UTRGV Course Equivalent Pre-requisite (Jr./Sr.) Semester Offered (Fall/Spring)  U.S. Government POLS 2305 U.S. Government II POLS 2306		Art Appreciation	ARTS 1301			
High School Course UTRGV Course Equivalent Pre-requisite (Jr./Sr.) Semester Offered (Fall/Spring)  U.S. History A HIST 1301 U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number U.S. Government POLS 2305 U.S. Government II POLS 2306		Music Appreciation	MUSI 1306			
High School Course Number  High School Course UTRGV Course Equivalent U.S. History A HIST 1301 U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number  High School Course UTRGV Course Equivalent U.S. Government U.S. Government U.S. Government U.S. Government U.S. Government II POLS 2306  Semester Offered (Fall/Spring)  Fre-requisite UFRGV Course Equivalent UTRGV Course Equivalent U.S. Government U.S. Governm	Category 060:	American History (2 C	ourses - 6 SCH)			
U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number High School Course UTRGV Course Equivalent U.S. Government POLS 2305  U.S. Government II POLS 2306	HS Course			Pre-requisite	The state of the s	Semester Offered (Fall/Spring)
U.S. History B HIST 1302  Category 070: Government/Political Science (2 Courses - 6 SCH)  HS Course Number High School Course UTRGV Course Equivalent U.S. Government POLS 2305  U.S. Government II POLS 2306		U.S. History A	HIST 1301			
High School Course UTRGV Course Equivalent Pre-requisite (Jr./Sr.) Semester Offered (Fall/Spring)  U.S. Government U.S. Government II POLS 2306		U.S. History B	HIST 1302			
High School Course UTRGV Course Equivalent Pre-requisite (Jr./Sr.) Semester Offered (Fall/Spring)  U.S. Government U.S. Government II POLS 2306	Category 070:	Government/Political	Science (2 Courses - 6 SCH)			
U.S. Government II POLS 2306	HS Course			Pre-requisite	Control Section Control Control	Semester Offered (Fall/Spring)
U.S. Government II POLS 2306		U.S. Government	POLS 2305			
			POLS 2306			
PRINCE AND AND AND ALL AND	Category 080:					

# SAMPLE High School/UTRGV Course Listing and Alignment Crosswalk

HS Course Number	High School Course	UTRGV Course Equivalent	Pre-requisite	HS Grade Level (Jr./Sr.)	Semester Offered (Fall/Spring)
	Sociology	SOCI 1301			
	Psychology	PSYC 2301			
	Economics	ECON 2301			
Category 090: Integrative/Experiential Learning Option (6 SCH Required)					
HS Course Number	High School Course	UTRGV Course Equivalent	Pre-requisite	HS Grade Level (Jr./Sr.)	Semester Offered (Fall/Spring)
	Communication	COMM 1311, 1315			

# The University of Texas Rio Grande Valley **General Education Core Curriculum** 2019-2020

# 010 - Communication (2 courses - 6 hours required; minimum grade of C)

ENGL 1301 Rhetoric and Composition I or ENGL 1387 (H1)

ENGL 1302 Rhetoric and Composition II or ENGL 1388 (H)

**ENGL 1305 Writing Cultural Studies** 

# 020 - Mathematics (1 course – 3 hours required; minimum grade of C)

MATH 1314 or MATH 1414 College Algebra

MATH 1324 Mathematics for Business & Social Sciences

MATH 1325 Calculus for Business and Social Sciences

MATH 1332 Math for Liberal Arts or MATH 1382 (H)

MATH 1342 Elementary Statistical Methods or MATH 1387(H) MATH 1343 Introduction to Biostatistics or MATH 1388 (H)

MATH 2412 Pre-Calculus

MATH 2413 Calculus I or MATH 2487 (H)

# 030 - Life and Physical Sciences (2 courses – 6 hours required; lecture only)

ASTR 1401 Introductory Astronomy I

ASTR 1402 Introductory Astronomy II

BIOL 1406 General Biology I or BIOL 1487 (H)

BIOL 1407 General Biology II or BIOL 1488 (H)

**BIOL 2401 Anatomy and Physiology I** 

BIOL 2402 Anatomy and Physiology II

CHEM 1311 General Chemistry I or CHEM 1309 Chemistry for

**Engineers** 

CHEM 1312 General Chemistry II

**ENVR 1401 Introduction to Environmental Science I** 

**ENVR 1402 Introduction to Environmental Science II** 

**GEOL 1403 Physical Geology** 

**GEOL 1404 Historical Geology** 

PHYS 1401 General Physics I

PHYS 1402 General Physics II

PHYS 2425 Physics for Scientists and Engineers I

PHYS 2426 Physics for Scientists and Engineers II

PSCI 1421 Physical Science I

**PSCI 1422 Physical Science II** 

# 040 - Language, Philosophy & Culture (1 course – 3 hours required)

ANTH 1354 The Anthropology of Expressive Culture

**ENGL 2313 Readings in Dramatic Literature** 

**ENGL 2321 Introduction to British Literature** 

**ENGL 2326 Introduction to American Literature** 

**ENGL 2331 Introduction to World Literature** 

**ENGL 2341 Introduction to Literature** 

**ENGL 2351 Introduction to Mexican American Literature** 

ENGL 2387 Readings in World Literature I (H)

ENGL 2388 Readings in World Literature II (H)

FREN 2382 Introduction to French Literature

HIST 2321 World History I

HIST 2322 World History II

MASC 2301 Introduction to Mexican-American Studies

**MUSI 1309 World Music Cultures** 

PHIL 1300 Critical Thinking

PHIL 1301 Introduction to Philosophy or PHIL 1387 (H)

PHIL 1305 Introduction to Latin American Philosophy

PHIL 1306 Introduction to Asian Philosophy

PHIL 1310 Ethics, Happiness, and the Good Life

PHIL 1312 Introduction to Social and Political Philosophy

PHIL 1366 Philosophy and History of Science and Technology

**PHIL 2306 Introduction to Ethics** 

PHIL 2322 Ethics, Health, and Culture

PHIL 2326 Ethics, Technology, and Society

PHIL 2351 Religious Diversity in the Global Community

SPAN 2320 Latino Culture & Civilization

SPAN 2330 Intro to Spanish & Latin American Literature

# 050 - Creative Arts (1 course - 3 hours required)

**ARTS 1301 Art Appreciation** 

ARTS 1303 Art History I

ARTS 1304 Art History II

**DANC 2323 Dance Appreciation** 

ENGL/FILM 2312 History of Film as Visual Art

**ENGL 2314 Appreciation and Analysis of Literature** 

FREN 2323 Introduction to French Cinema in English

MUSI 1306 Music Appreciation

MUSI 1308 Music History and Literature I

MUSI 1310 History of Rock

PHIL 1330 Philosophy, Art, and Film

**THTF 1310 Theatre Appreciation** 

THTF 2366 Cinema Appreciation

<sup>1 (</sup>H) designates Honors sections of courses.

### 060 - American History (2 courses - 6 hours required)

HIST 1301 U.S. History I or HIST 1387 (H) or HIST/MASC 2327 Mexican American History I HIST 1302 U.S. History II or HIST 1388 (H) or HIST/MASC 2328 Mexican American History II

#### 070 - Government/Political Science (2 courses – 6 hours required)

POLS 2305 U.S. Federal Govt & Politics or POLS 2385(H)

POLS 2306 Texas Government & Politics or POLS 2386 (H)

#### 080 - Social and Behavioral Sciences (1 course - 3 hours required)

ANTH 1324 Human Evolution

ANTH 2302 Introduction to Archaeology

ANTH 2351 Introduction to Cultural Anthropology

ECON 1301 Introduction to Economics

ENGL 2315 Humans and Language

PHIL 1362 Race, Sexuality, and Class

PSYC 2301 General Psychology

SOCI 1301 Introduction to Sociology

ECON 2301 Principles of Macroeconomics

## 090 - Integrative/Experiential Learning Option (6 hours required)

# 1. Applied Communication and Literacies (maximum 3 hours)

**COMM 1311 Introduction to Communication** 

COMM 1315 Public Speaking

#### 2. Humanities (maximum 4 hours)

PHIL 1102 Work and Human Flourishing

Students may also select an additional three-hour course from the Language, Philosophy, and Culture area to complete the six required hours in the (090) Component Area Option.

#### 3. Leadership (maximum 1 hour)

MGMT 1101 Leadership and Career Lab

#### 4. Science Labs (maximum 3 hours)

Students may use up to 3 hours from the lab component of any of the science courses listed in the Life & Physical Sciences component area (030) for the Integrative/Experiential Learning component area. Courses that have a separate lab are also listed below.

**ENVR 1402 Introduction to Environmental Science II Lab** ASTR 1401 Introductory Astronomy I Lab **GEOL 1403 Physical Geology Lab** ASTR 1402 Introductory Astronomy II Lab **GEOL 1404 Historical Geology Lab** BIOL 1406 General Biology I or BIOL 1487 (H) Lab BIOL 1407 General Biology II or BIOL 1488 (H) Lab PHYS 1401 General Physics I Lab PHYS 1402 General Physics II Lab BIOL 2401 Anatomy and Physiology I Lab PHYS 2425 Physics for Scientists and Engineers I Lab **BIOL 2402 Anatomy and Physiology II Lab** PHYS 2426 Physics for Scientists and Engineers II Lab CHEM 1109 Chemistry for Engineers Lab PSCI 1421 Physical Science | Lab CHEM 1111 General Chemistry | Lab PSCI 1422 Physical Science II Lab CHEM 1112 General Chemistry II Lab ENVR 1401 Introduction to Environmental Science I Lab

## 5. Interdisciplinary (maximum 4 hours)

ANTH 2311 Global Health

ENST 1301 Introduction to Environmental Studies
HONR 2388 Honors Humanities II (H)

INDS 2390 Humanities in the World
INDS 2190 Humanities and Service Learning
QUMT 2398 Decision Analytics

### 6. Technologies (maximum 3 hours)

CSCI 1380 Computer Science I

# 7. Language Diversity & Writing (maximum 4 hours)

WRLS 1100 Language Exploration SPAN 2321 Spanish in the United States

**WRLS 2301 Multilingual Writing** 

Exhibit C: Texas Senate Bill 25 Dual Credit Memorandum of Understanding: 2021-2023

#### **Introduction Statement**

In an effort to support high school students who participate in dual credit programs, Texas Senate Bill (SB) 25 (86th Legislature, Regular Session) established requirements for institutions of higher education to address postsecondary experiences for this population of students. The following section summarizes the requirements outlined in the legislation and provides methods for meeting the respective requirement.

### Filing a Degree Plan

Students participating in a dual credit program must file a degree plan with an institution of higher education. Institutions must work with students who meet one of the following criteria to ensure a degree plan is on file:

- 1. **Earned a cumulative total of 15 or more hours at the institution.** Students must have a degree plan on file at the institution by the end of the semester or term immediately following the semester or term in which the fifteenth hour or more was earned; or,
- 2. Enrolled for the first at the institution with 15 or more hours. Students must have a degree plan on file at the institution during their first semester or term of enrollment if the student has earned 15 or more hours from another institution.

For the purpose of this requirement, the phrase "file a degree plan" equates to "declares a major" in that students declare an intent to pursue a particular program of study that, upon successful completion, results in the awarding of a baccalaureate degree from the institution. A major is declared at the time of application to the university using the student's intended major as listed in the official Apply Texas application.

Dual credit students are eligible to enroll in courses from the university's core curriculum that have been identified by their respective high schools as also qualifying for equitable high school credit (i.e., course alignment crosswalk). Core curriculum classes are the most applicable to a range of degree programs and transferrable between institutions of higher education.

If a dual credit student decides to change their declared major from what was originally listed in their application to the university, they must follow the university's standard procedures as outlined in the appropriate Undergraduate Catalog. The process outlined in the *Undergraduate Catalog for 2020-2021* may be found here: <a href="http://utrgv.smartcatalogiq.com/2020-2021/2020-2021-Undergraduate-Catalog/Registration-Policies-and-Procedures/Registration-Policies">http://utrgv.smartcatalogiq.com/2020-2021/2020-2021-Undergraduate-Catalog/Registration-Policies-and-Procedures/Registration-Policies</a>

## Notification of Process for Filing a Degree Plan

Under SB 25, institutions of higher education are required to provide students with notification of the process for filing a degree plan. To the best of its ability, UTRGV commits to providing students with multiple active and passive information channels through which they are able to learn more about the process for filing a degree plan and other enrollment-related information, including:

 Website: UTRGV maintains a Dual Credit Program website through which detailed programmatic information may be found. Admission and enrollment process are clearly outlined and provide specific information about filing a degree plan and accessing resources. Exhibit C: Texas Senate Bill 25

Dual Credit Memorandum of Understanding: 2021-2023

- 2. Dual Credit Student Guide: A program guide specific to dual credit students is available electronically through the program's website, providing detailed program information and key concepts for students and families to consider.
- 3. Dual Credit Program Orientation: Prior to enrolling in dual credit courses at UTRGV, students must complete a program orientation session where important program information is reviewed. Content for this session includes but is not limited to: understanding the core curriculum; reviewing academic course policies and institutional calendars; introducing academic and individual support services; planning ahead for postsecondary enrollment; and, financial implications of participating in dual credit.

#### **Supporting Students' Postsecondary Success**

SB 25 requires institutions of higher education provide students with verification of their declared major and that the courses in which they are enrolled align with their intended major. UTRGV utilizes the Degree Works platform, which provides a clear and transparent report of a student's academic progress and time toward degree. To achieve the latter requirement of course alignment with intended majors, UTRGV utilizes a holistic approach that incorporates direct interaction with students and continued education for high school counselors.

While incorporating several standard core curriculum requirements, degree plans/majors are unique programs that must be followed in order to meet degree completion requirements. Moreover, adhering to these course/programmatic requirements is sometimes required in a specific sequence. Therefore, UTRGV utilizes the following methods for educating students, families, and high school counselors about degree requirements:

- Institutionally Designed Roadmaps: UTRGV provides students with detailed, sequenced
  Roadmaps for academic planning purposes. Roadmaps include required courses, suggested
  courses, and a sample course sequence to maximize the student experience. Additional
  programmatic information (e.g., minimum grade requirements, pre-requisites, etc.) is also
  included. Roadmaps may be accessed electronically at <a href="https://www.utrgv.edu/advising/one-stop-shop/know-your-roadmap-to-graduation/index.htm">https://www.utrgv.edu/advising/one-stop-shop/know-your-roadmap-to-graduation/index.htm</a>.
- College-Specific Information Sessions: The Dual Credit Program in collaboration with the
  Academic Advising Center and/or academic department host college-specific information
  sessions for students and families at strategic times during the year. Sessions are facilitated by
  UTRGV personnel who introduce important topics such as academic planning, career
  exploration, and degree pathways.
- 3. Professional Development for ISD Counselors: Recognizing the critical role counselors play in supporting dual credit students, UTRGV commits to offering ongoing professional development workshops on topics related to academic roadmaps, degree requirements, and supporting students through early and targeted academic advisement.

While students participating in dual credit at UTRGV are not required to meet with an institutional Academic Advisor, they are required to attend an orientation session associated with the Dual Credit Program and at least one college-specific information session (associated with the selected major on the student record) per year throughout their time in the program. Failure to attend either of these activities will result in a registration hold being placed on the student's academic record until such time that the requirement is fulfilled.

Approved June 2021