Bachelor of Science in Environmental Science (BS) 2022–24 Checklist

First Year Signature Course English Composition 3 Humanities American Ristory Social & Bahavioral Science Social & Bahavioral Science American Ristory Social & Bahavioral Science Social & Science & Echology (Foliation Science) Social Science &	CORE CURRICULUM Core courses must be chosen from approved lists. bit.ly/1d6oP6l	Minimum Hours Required	OPTION 2: BIOLOGICAL SCIENCES HONORS	Minimum Hours Required
Big Stromposition American & Exast Sovernment American History 6	**	3		
American A Exess Government American History Social & Behavioral Science Social Science Science Social Science Science Social Science Science	English Composition	3	CH 204	2
American History 6 Social & Behavioral Science 3 Mathematics (fulfilled by course in nisjo) 0 Science & Technology I (fulfilled by course in nisjo) 0 Science & Technology I (fulfilled by course in nisjo) 0 Science & Technology I (fulfilled by course in nisjo) 0 Science & Technology I (fulfilled by course in nisjo) 0 Visual & Performing Arts 3 SKILLS & EXPERIENCE FLAGS 1 Sign attached to causes an depaged in the rather Course Stroket 1 Two Writing Flags: 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill another one curvaluance requirement) 1 Core Writing Flag (annot also fulfill the Isonatory open stroke of the two worther (annother one curvaluance requirement) 1 Core Writing Flag (annoth	Humanities	3	BIO 370	3
American History Social & Behavioral Science Social & Behavioral Science 3 Science & Technology Infillibity occurse in major) 0 Science & Technology Infillibity occurse in major	American & Texas Government	6	21	2
Social & Behavioral Science Mathematics (milled by course in major) Science & Technology II (fulled by course in major) Sc	American History	6		3
Nathematics (fulfilled by course in neglity)				
Science & Technology-II (fulfilled by courses in major) Visual & Performing Arts SKILLS & EXPERIENCE FLAGS Rigs attacked in courses and epipely in the review course Schedult. Two Writing Flags: 1. Core Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curvictions majority) 2. Additional Writing Flag (cannot also Multi another one curviction majority) 2. Additional Writing Flag (cannot also Multi another one curviction majo	Mathematics (Fulfilled by course in major)		requirement and the climates and oceans	
Science & Technology II (fulfilled by courses in major) 0		0	requirement.	
Sixul & Performing Arts 3 Biol 3211, 324 and 1241, 327 and 1271, 3401, 344, 345, 448, 335, 4531, 3464, 355, 4531, 3484, 355, 4531, 3484, 355, 4531, 3484, 355, 4531, 3484, 355, 4531, 3544, 355, 4531, 3544, 355, 4531, 3544, 355, 4531, 3544, 355, 4531, 3544, 355, 4531, 3544, 355, 4531, 3544, 355, 4531, 3544, 355, 4531, 3544, 356, 3564, 3567, 3569, 3769, 4706, MNS 4520, 3520, 354, 3540			1 of the following courses or pairs of courses:	3-4
Safe, 334Uor 357 Safe	Visual & Performing Arts		BIO 321L, 324 and 124L, 327 and 127L, 340L, 342L, 448L, 353F, 453L, 354L, 455L, 463L, 364,	
to the laboratory requirements in the Perscribed Work Common to All ESY Majors. 2. Additional Writing Flag (cannot also fulfill another core curriculum requirement) and the provided with ring flag (cannot also fulfill the laboratory course taken to fulfill the laboratory course in the Honors option requirements may be used to fulfill the laboratory course in the Honors option requirements may be used to fulfill the laboratory course in the Honors option requirements may be used to fulfill this requirement. Perscribed Work Common to All Egy Majors.	Flags attached to courses are displayed in the online Course Schedule.		354E, 354U or 357.	
Pescribed Work Common to All EVS Majors. 2. Additional Writing clauma data minal advance or curroulum requirement? 2. Additional Writing clauma data minal advance or curroulum requirement? 2. Additional Writing clauma data minal advance or curroulum requirement. 2. Additional Writing clauma data minal advance or curroulum requirement. 2. Additional Writing clauma data minal advance or curroulum requirement. 2. Additional Writing clauma the upper-division. 2. Additional Writing clauma data minal advance or curroulum requirement. 3. Alaboratory course talen to fulfill the laboratory course in the Honors option requirements may be used to fulfill this requirement. 4. EVIRONMENTAL SCIENCE COMMON CORE ENVIRONMENTAL SCIENCE COMMON CORE ENVIRONMENTAL SCIENCE COMMON CORE Ecology: 6. EVIRONMENTAL SCIENCE GEO4017-303 or GRG 4010, 346C An approved £CO course in sustainability GEO4010, 3403 GEO4010, 3403 GEO4010, 3405 GEO401		ШШ	to the laboratory requirements in the	
Dec Quantitative Reasoning Flag	curriculum requirement) 2. Additional Writing Flag		Prescribed Work Common to All EVS Majors. A laboratory course taken to fulfill the laboratory course in the Honors option requirements may	3
Concession Co	9 9 11	П	be used to fulfill this requirement.	
Discription of the U.S. Flag				
COMMON CORE			ENVIRONMENTAL SCIENCE	
DEAN'S SCHOLARS CORE Bill 373				
DEAN'S SCHOLARS CORE Breadth requirement (credit earned by examination may not count); 1 honors mathematics course CH 301C & 302C BIO 315H & 325H PHY 301 & 101L 1 designated honors statistics course Non-science coursework: UGS 302 or 303 aproved by departmental adviser Approved by Honors Frogram Approved by Honors Frogram Approved by Honors Faculty Adviser: 6 hours in the College of Liberal Arts and the College of Fine Arts Honors Thesis: 2 semesters of BIO 379H; these courses may be used to fulfill the senior field/research experience. ELECTIVES Enough elective hours needed may vary depending on course selectors. ANALY ADDITIONAL GRADUATION REQUIREMENTS Minimum 15 upper-division hours Minimum 60 hours in residence overall Minimum 15 upper-division hours Minimum				6
DEAN'S SCHOLARS CORE Bio 373L Geological Sciences: 9-10	one macpenaent inquity riag			0
examination may not count): 1 honors mathematics course CH 301C & 302C BIO 315H & 325H PHY 301 & 101L Idesignated honors statistics course Non-science coursework: IGS 302 or 303 approved by departmental adviser RHE 309S restricted to students in the Dean's Scholars Honors Program Approved by Honors Faculty Adviser: 6 hours in the College of Liberal Arts and the College of Fine Arts Honors Thesis: 2 semesters of BIO 379H; these courses may be used to fulfill the senior field /research experience. ELECTIVES ELECTIVES Enough elective hours needed may vary depending on course selections.) ADDITIONAL GRADUATION REQUIREMENTS Minimum 15 hours in residence overall Minimum 9 hours of advanced coursework in residence Minimum 9 hours of advanced coursework in residence Minimum 16 hours in residence overall Minimum grade of C-& minimum 2.0 GPA in all Mathematics and Science courses Minimum 17-Austin Grade Point average of 3.5				
An approved GEO course in sustainability CH 301C & 302C BIO 315H & 325H PHY 301 & 101L 1 designated honors statistics course Non-science coursework: UGS 302 or 303 approved by departmental adviser RHE 309S restricted to students in the Dean's Scholars Honors Program Approved by Honors Faculty Adviser: 6 hours in the College of Liberal Arts and the College of Fine Arts Honors Thesis: 2 semesters of BIO 379H; these courses may be used to fulfill the senior field/research experience. ELECTIVES Enough elective hours to reach 126 total ADDITIONAL GRADUATION REQUIREMENTS Minimum 15 upper-division hours Minimum 9 hours of advanced coursework in residence Minimum 9 hours of advanced coursework in residence Minimum 16 hours in tresidence overall L26 hours total overall Minimum 17-Austin Grade Point average of 3.5	examination may not count):	23		9–10
BIO 315H & 325H PHY 301 & 101L 1 designated honors statistics course Mon-science coursework: UGS 302 or 303 approved by departmental adviser RHE 3095 restricted to students in the Dean's Scholars Honors Program Approved by Honors Faculty Adviser: 6 hours in the College of Liberal Arts and the College of Fine Arts Honors Thesis: 2 semesters of BIO 379H; these courses may be used to fulfill the senior field/research experience. ELECTIVES Enough elective hours to reach 126 total (The number of elective hours needed may vary depending on course selections.) ADDITIONAL GRADUATION REQUIREMENTS Minimum 15 upper-division hours Minimum 9 hours of advanced coursework in residence Minimum 9 hours of advanced coursework in residence Minimum 17-Austin Grade Point average of 3.5			An approved GEO course in sustainability	
PHY 301 & 101L 1 designated honors statistics course Non-science coursework: UGS 302 or 303 approved by departmental adviser RHE 309S restricted to students in the Dean's Scholars Honors Program Approved by Honors Faculty Adviser: 6 hours in the College of Liberal Arts and the College of Fine Arts Honors Thesis: 2 semesters of BIO 379H; these courses may be used to fulfill the senior field/research experience. ELECTIVES Enough elective hours to reach 126 total (The number of elective hours needed may vary depending on course selections.) ADDITIONAL GRADUATION REQUIREMENTS Minimum 9 hours of advanced coursework in residence Minimum 9 hours of advanced coursework in residence Minimum 15 upper-division hours Minimum 15 upper-division hours Minimum 2.0 GPA in all Mathematics and Science courses Minimum UT-Austin Grade Point average of 3.5			Geography:	3
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Capstone Research Experience: 6	•			4
adviser RHE 309S restricted to students in the Dean's Scholars Honors Program Approved by Honors Faculty Adviser: 6 hours in the College of Liberal Arts and the College of Fine Arts Honors Thesis: 5 semesters of BIO 379H; these courses may be used to fulfill the senior field/research experience. ELECTIVES Enough elective hours to reach 126 total (The number of elective hours needed may vary depending on course selections.) ADDITIONAL GRADUATION REQUIREMENTS Minimum 15 upper-division hours Minimum 96 hours of advanced coursework in residence Minimum 60 hours in residence overall Minimum grade of C- & minimum 2.0 GPA in all Mathematics and Science courses Minimum UT-Austin Grade Point average of 3.5		6		
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a) Environmental & sustainability policy, ethics, & history: GRG 323K, 331K, 334, 336C, 339K, 340D, 342C, 344K, 356C, HIS 350R (Topic 7), J 346F, MNS 367K, PHL 352D b) Geographic Information systems: GRG 460G, 462K, GEO 327G c) Climates & Oceans: BIO 456L, GRG 333K, GEO 333J, 347D, 347G, 377P, MNS 32O, 44O, 354Q, 354T, 356 d) Environmental economics, sustainability policy, ethics, & history: GRG 323K, 331K, 334, 336C, 339K, 340D, 342C, 344K, 356C, HIS 350R (Topic 7), J 346F, MNS 367K, PHL 352D b) Geographic Information systems: GRG 460G, 462K, GEO 327G c) Climates & Oceans: BIO 456L, GRG 333K, GEO 333J, 347D, 347G, 377P, MNS 32O, 44O, 354Q, 354T, 356 d) Environmental economics, sustainability & business: ECO 304K, 330T. AP credit for ECO 304L may be used ADDITIONAL GRADUATION REQUIREMENTS Minimum 15 upper-division hours Minimum 9 hours of advanced coursework in residence Minimum 9 hours of advanced coursework in residence Minimum 9 hours of advanced coursework in residence overall 126 hours total overall Minimum grade of C- & minimum 2.0 GPA in all Mathematics and Science courses Minimum UT-Austin Grade Point average of 3.5	Approved by Honors Faculty Adviser:	6		12-14
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REQUIREMENTS Minimum 15 upper-division hours Minimum 9 hours of advanced coursework in residence Minimum 60 hours in residence overall 126 hours total overall Minimum grade of C- & minimum 2.0 GPA in all Mathematics and Science courses Minimum UT-Austin Grade Point average of 3.5			business: ECO 304K, 330T. AP credit for ECO	
initiast apply to graduate during initia semester	REQUIREMENTS ☐ Minimum 15 upper-division hours ☐ Minimum 9 hours of advanced coursework in re ☐ Minimum 60 hours in residence overall ☐ 126 hours total overall ☐ Minimum grade of C- & minimum 2.0 GPA in all Science courses		EVS 141 & 151	2