# Big Bend Community College logoPlanning Worksheet: Associate in Arts & Science Degree – Direct Transfer Agreement (DTA)

**Royal** High School RS

# 2024-25 Course Catalog Requirements @ Big Bend Community College

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| **IMPORTANT**: See the 2024-2025 *BBCC Course Catalog* (bigbend.edu → Academics → Academic Resources → Course Catalog →2024-2025). Students have 3 years from the quarter of entry to complete the degree under this catalog. Otherwise, any new graduation requirements must be fulfilled. SEE YOUR ADVISOR REGULARLY. Review your Advisement Report in ctcLink (Student Homepage → Academic Progress → View Report as PDF) to check your progress. **No course grade below 1.0 will apply to this degree**. No more than 3 PEH Activities credits count toward this degree. **Cumulative GPA must be 2.00 or higher**. Diversity course needed to satisfy Diversity Requirement. | **Completed** | **In Process** |
|  | **Term** | **Class** | **Credits** |
| **Pre-college Courses & Intermediate Algebra Proficiency** | * **Pre-college English**

Only if you need it – refer to your placement test |  |  | **Pre-college credits do not count toward the total.** | 🞎 | 🞎 |
|  | ENGL 099 5 cr | 🞎 | 🞎 |
| * **Intermediate Algebra** (MATH 098 or higher)

Plan Ahead: Complete the prerequisite for your Symbolic or Quantitative Reasoning class |  | MATH 094 5 cr | 🞎 | 🞎 |
|  | MATH 098 5 cr | 🞎 | 🞎 |
|  | MATH 099 5 cr | 🞎 | 🞎 |
| **ONLY CREDITS BELOW THIS LINE COUNT TOWARD THE TOTAL OF 90 REQUIRED FOR THE DEGREE** |  |  |
| **Basic Requirements**15 credits | * **College-level English** - 10 credits
 |  |  |  | 🞎 | 🞎 |
|  |  |  | 🞎 | 🞎 |
| * **Symbolic or Quantitative Reasoning (SQR)** One 5 credit course from:
* Mathematics MATH &107 or higher
* Philosophy PHIL &120
 |  |  |  | 🞎 | 🞎 |
|  | **BASIC SUBTOTAL – Minimum 15 required** |  |  |  |
| **Breadth Requirements**Minimum50 cr. | * **Humanities** – At least 15 cr in 2 disciplines

No more than 10 cr. in any one disciplineNo more than 5 cr. in HPNo more than 5 cr. foreign language at the 100 level | HU |  |  |  | 🞎 | 🞎 |
| HU |  |  |  | 🞎 | 🞎 |
| HU or HP |  |  |  | 🞎 | 🞎 |
| * **Social Sciences** – At least 15 cr. in 3 disciplines
 | SS |  |  |  | 🞎 | 🞎 |
| SS |  |  |  | 🞎 | 🞎 |
| SS |  |  |  | 🞎 | 🞎 |
| * **Math/Science** – At least 15 cr in 2 disciplines

At least one laboratory science classNo more than 5 cr. in Math | LS |  |  |  | 🞎 | 🞎 |
| LS or NS |  |  |  | 🞎 | 🞎 |
| LS, NS or MS |  |  |  | 🞎 | 🞎 |
| * **Additional Breadth** – 5 credits to make at least 50 in Total Breadth.

Extra foreign language & extra HP may be used here. | HU, HP, SS, LS, NS, or MS |  |  |  | 🞎 | 🞎 |
|  | **BREADTH SUBTOTAL - Minimum 50 required** |  |  |  |
| **Specified Electives**Up to 10 cr. | * **Specified Electives** – 10 cr from SE list or from Breadth list, so that Basic, Breadth and Specified Electives total at least 75 credits.
 | Any HU, HP, SS, LS, NS, MS or SE |  |  |  | 🞎 | 🞎 |
|  |  |  | 🞎 | 🞎 |
| **SUBTOTAL OF BASIC, BREADTH, AND SPECIFIED ELECTIVES – Minimum 75 required** |  |  |  |
| **Other Requirements** | * **Physical Ed, Health & Wellness** – 3 cr

Complete one of the following:* Three (3) PEH Activity [AC] cr.
* PEH 100 (Lifetime Wellness)
* PEH 178 (Principles of Fitness)

A maximum of three PEH activity credits may be used in the degree. | AC |  |  |  | 🞎 | 🞎 |
| AC |  |  |  | 🞎 | 🞎 |
| AC |  |  |  | 🞎 | 🞎 |
| * **General Electives** – Up to 12 cr

Up to 12 credits in courses numbered 100 or above to bring total credit hours to 90. CLASSES RELATED TO YOUR FUTURE MAJOR RECOMMENDED! |  |  |  |  | 🞎 | 🞎 |
|  |  |  |  | 🞎 | 🞎 |
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|  |  |  |  | 🞎 | 🞎 |
| COLLEGE-LEVEL GRAND TOTAL = EVERYTHING FROM ENGL& 101 DOWNAt least 90 credits required |  |  |  |

## Royal HS Requirements

11th Grade English

* ENGL& 101

12th Grade English

* ENGL& 102
* Also recommended Literature class 200 or above (HU)

Math

* MATH &107 and above (MS)

U.S. History

* HIST& 136 or &137 (SS)

Civics

* POLS& 101 preferred, POLS& 202 or POLS& 203

Science

* ASTR, BIOL, BOT, CHEM, GEOL, or PHYS course 100 or above (LS or NS)

Physical Education

* Any PEH 100 or above (PEH)

Fine Arts

* Any ART or MUSC course 100 or above (HU or HP)

Occupational

* BUS& 101 or CS 101 (SE)

Future Living

* ANTH& 100, PSYC& 100 or SOC& 101 (SS)

## Big Bend Community College Courses

Important Notes:

1. This worksheet is intended to be used as a guide. It is the student’s responsibility to meet with their high school counselor regarding high school graduation requirements.
2. If applying to a university:
	1. Take algebra based lab science.
	2. Complete single foreign language (15 credits recommended).
	3. Plan to take the SAT or ACT.
3. Complete high school requirements by end of winter quarter of senior year.

### HU - Humanities Lecture Courses

Art (ART): &100, 212, 216, 217, 218

Communications (CMST): &101, &102, &210, &220, 225, 229

English (ENGL): &102, 105, 211, 212, 216, &220, 221, 223, 225, 234, &235, 239, 240, 243, &244, &245, &246, &256, 261, 272

Film Studies (FILM): 101

Foreign Languages (Counts as a single discipline):

*German (GERM):* &*121,* &*122 or* &*123*

*French (FRCH):* &*121,* &*122 or* &*123*

*Spanish (SPAN):* &*121,* &*122 or* &*123*

Humanities (HUM): 102, 108,110, 205, 214, 220

Music (MUSC): 100, &105, 170, 174,175, 204

Philosophy (PHIL): &101, &120, 210, 211, 230, 240, 250

Religious Studies (REL): 201, 211

### HP - Humanities Performance/Skill Courses

Art (ART): 101-106, 121, 122, 123, 140, 198, 221, 222, 223, 230, 231, 232, 233, 298

Journalism (JOU): 140

Music (MUSC): 101, 110, 114, 115, 116, 117, 120, 124, 134, 215, 216, 217, 224, 270

### SS - Social Sciences

Anthropology (ANTH): &100

Criminal Justice (CJ): &101

Economics (ECON): 200, &201, &202

History (HIST): 105, 110, &116-118, 121, &126-&128, &136, &137, 201, 210, &215, &219, 230, 245, 250, 270

Political Science (POLS): &101, &202, &203

Psychology (PSYC): &100, &200, 225

Sociology (SOC): &101, &201, 204, 220

### LS - Lab Science Courses

Agriculture (AGR) 263

Astronomy (ASTR): &101

Biology (BIOL): &100, &160, &221, &222, &223, &241, &242, &260

Botany (BOT): 130, 140

Chemistry (CHEM): &110, &121, &131, &161, &162, &163

Geography (GGR): 101

Geology (GEOL): &101

Physics (PHYS): &110, &114, &115, &116, &221, &222, &223

### NS - Non-Lab Science Courses

Agriculture (AGR) 261

Astronomy (ASTR): &100

Aviation (AVF): 113, 213

Biology (BIOL): &170

Chemistry (CHEM): &105

Engineering (ENGR): 201, &204, 205, &214, & 215, &224, &225, 240

Environmental Science (ENVS): &100

Nutrition (NUTR): &101

Physics (PHYS): 102

Science (SCI): 101, 105

### MS - Math/Science Courses

Mathematics (MATH): &107, & 131, &132, &141, &142, &146, 147, &148, &151, &152, &163, 220, 230, &254

### SE - Specified Elective Courses

Accounting (ACCT): &201, &202, &203

Astronomy (ASTR): 105

Biology (BIOL): 104

Business (BUS): &101, &201

Communications (CMST): &230, 234

Computer Science (CS): 101, &131, 132, &141,142

Criminal Justice (CJ): &105, &106, &110, 210

Early Childhood Education (ECED):122

Education (EDUC): &115, &202, &204

Engineering (ENGR): &111, &112, 202

Physical Education (PEH) max 5 cr: All lecture (Non-AC PEH) courses numbered 100+

Science (SCI): 104

### AC – Physical Education Activity Courses\*

PEH 100 (3 crs) or PEH 178 (3 crs) or 3 credit PEH AC credits