

**Texas A&M College Station – Midland College  
2 + 2 Articulation Agreement**

**Biomedical Sciences Program**

(Associate of Science)

Midland College and Texas A&M University at College Station have entered into an articulation agreement to provide a seamless transition for students who complete the Associate of Science Degree at Midland College into a Bachelor of Science Degree in Biomedical Sciences at Texas A&M University, College Station. Midland College students are required to complete the approved A.S. degree plan with a 3.6 GPA and no grade below “B” in science or math courses in order to facilitate admission as a junior in the Biomedical Sciences program at TAMU.

Biomedical Science is the broad field of applied biology related to health and disease. Biomedical Sciences baccalaureate graduates are primed to enter such professional schools as human medicine, veterinary medicine, dentistry, osteopathy, podiatry, optometry, pharmacy, and law just to name a few.

**First Year**

<b>First Semester</b>		<b>Credits</b>
Engl 1301	Freshman Composition I	3
Biol 1406	General Biology I	4
Hist 1301	US History to 1877	3
Chem 1411	General Inorganic Chemistry I	4
*MATH 2412	Precalculus	4
<b>Total Credits</b>		<b>18</b>
<b>Second Semester</b>		
Biol 1407	General Biology II	4
Engl 1302 or 2311	Freshman Composition II or Technical Writing	3
Hist 1302	US History since 1877	3
Chem 1412	General Inorganic Chemistry II	4
Math 2413	Calculus 1	4
<b>Total Credits</b>		<b>18</b>

## Second Year

### First Semester

Govt 2305	Federal Government	3
PSYC 2301	Social/Behavioral Science Elective	3
PHYS 1401	College Physics I	4
KINE 1164	Health and Wellness	1
CHEM 2423	Organic Chemistry I	4
Speech **	From Core	3
<b>Total Credits</b>		<b>18</b>

### Second Semester

Govt 2306	State Government	3
Chem 2425	Organic Chemistry II	4
PHYS 1402	College Physics II	4
Creative Arts Elective/Visual Arts **		3
Language/Philosophy/Culture Elective **		3
<b>Total Credits</b>		<b>17</b>
<b>Grand Total</b>		<b>71</b>

**\* Or higher level math**

**\*\* Choose from MC core**

**Contact Information:** If you have any further questions about admission into the program, what the requirements are, or what classes a student should be taking in high school please contact:

Margaret Wade, EdD  
Dean of Math, Science and Kinesiology  
Midland College  
3600 N. Garfield  
Midland, TX 79705  
432-685-4615  
[mwade@midland.edu](mailto:mwade@midland.edu)

Room 007, Medical Sciences Library  
4465 TAMU  
College Station, TX 77843-4465

Tel 979.845.4941 Fax 979.845.6739  
[vetmed.tamu.edu/bims](http://vetmed.tamu.edu/bims)