

# Miles Community College Pioneer Express Courses by Pathway (eLearning Only) - Fall 2024

Classes begin August 29, 2024 - Registration deadline August 20, 2024

## Important things to know about Pioneer Express and Free 2 Explore at Miles Community College:

- Students enrolling with MCC as a dual enrollment student for the first time must submit the Pioneer Express/Dual Enrollment Application Form AND the Pioneer Express Registration Form. If students have submitted a Pioneer Express Application in a previous term, only the Pioneer Express Registration Form is needed. The Registration Form is required every term a high school student takes classes.
- A majority of online courses fill very early - many in mid-summer, well before the registration deadline. It is suggested that students register for fall classes before the end of the prior school year; students should have alternate classes in mind if needed.
- Many courses have pre-requisite requirements, which must be demonstrated through a minimum high school GPA, ACT scores, or placement test. **Students must submit an unofficial high school transcript with their application.** Course pre-requisites are listed next to the course.
- Free 2 Explore waiver applies to first two classes **TOTAL**, not two per term. Tuition is still waived after Free 2 Explore eligibility is expended, and students pay only fees (\$90/credit) for additional Pioneer Express courses.
- Whether under Free 2 Explore or Pioneer Express, **students are responsible for the cost of course fees and textbooks (including eTextbooks/embedded textbook fees)**. A textbook list, with costs, is available on the MCC Bookstore website at <https://store.milesc.edu/book-lists>
- In-Person, Online, video conferencing/remote-real time, or Hyflex course delivery available. Please see the website for distance delivery mode/section letter descriptions.
- 'L' designator on section = online course; 'H' designator on section = Hyflex course; 'V' designator on section = Video course; no letter designation = in-person
- This schedule is subject to change. Courses must have sufficient enrollment to run. High School students will not be waitlisted unless there are exceptional circumstances.
- Additional details, registration forms, and FAQs are available at [www.milesc.edu/pioneerexpress](http://www.milesc.edu/pioneerexpress).

The courses on the following pages are listed by career pathway - each section includes offerings that may be a good fit for students interested in a particular field or enrolled in a specific career pathway through your school's career pathways program. Pre-requisite requirements still apply. For the full list of available Pioneer Express courses for the term, listed in alphabetical order by subject, please see the "Spring 2024 Pioneer Express Course Offerings Distance Only" document on the MCC Pioneer Express webpage:

<https://www.milesc.edu/pioneerexpress>

HEALTHCARE										
CRN	COURSE	Sec.	Cr.	COURSE TITLE	TIME	Days	ROOM	INSTRUCTOR	Pre-Requisites	
<b>Allied Health Medical Support</b>										
70581	AHMS 144	1L	3	Medical Terminology		Online		Janssen	GPA ≥ 3.00	
<b>Chemistry</b>										
70554	CHMY 121	1L	3	Intro to General Chemistry		Online		Yamamura	ACT Math ≥ 18, or GPA ≥ 3.0 & one year of Alg 2	
70555	CHMY 122	1L	1	Intro to Gen Chem Lab		Online		Yamamura	ACT Math ≥ 18, or GPA ≥ 3.0 & one year of Alg 2	
<b>College Studies</b>										
70611	COLS 111	1H	1	Career Dev & Interpers Skills	11:00am – 11:55am		F 107	DeShields	none	
<b>Health</b>										
70580	HTH 110	1L	3	Personal Health and Wellness		Online		Jilka	none	
<b>Human Biology</b>										
70509	BIOH 201	1H	3	Human Anat Phys I (equiv 301)	12:00pm – 12:55pm	M W F	107	Lawrence	GPA ≥ 3.00	
70512	BIOH 201	2L	3	Human Anat Phys I (equiv 301)		Online		Lawrence	GPA ≥ 3.00	
70511	BIOH 202	1L	1	Human Anat and Phys I Lab		Online		Lawrence	GPA ≥ 3.00	
70513	BIOH 202	2L	1	Human Anat and Phys I Lab		Online		Lawrence	GPA ≥ 3.00	

70633	BIOH	211*	1L	3	Human Anat Phys II (equiv 311)	Online				Jacobson	GPA ≥ 3.00, BIOH 201/202	
70634	BIOH	212*	1L	1	Human Anat Phys II Lab	Online				Jacobson	GPA ≥ 3.00, BIOH 201/202	
<i>*Student must have previously completed BIOH 201 and 202, Human A&amp;P I and Lab</i>												
<b>Mathematics</b>												
70542	M	095	1	4	Intermediate Algebra	8:00am – 8:55am	M	W	F	107	Tait	ACT Math ≥ 18, or GPA ≥ 2.8 & full year of Alg 2, support lab NC 019 may also be required
70543	M	095	1L	4	Intermediate Algebra	Online					Tait	ACT Math ≥ 18, or GPA ≥ 2.8 & full year of Alg 2, support lab NC 019 may also be required
70502	M	140	1H	3	College Math for Healthcare	7:00pm – 7:55pm		T	R	109	Hardy	ACT Math ≥ 22, or GPA ≥ 3.2 & full year of Alg 2, Support lab NC 021 may also be required
70504	M	140	1L	3	College Math for Healthcare	Online					Hardy	ACT Math ≥ 22, or GPA ≥ 3.2 & full year of Alg 2, Support lab NC 021 may also be required
70503	M	140S	1V	4	Col Math for Healthcare Studio	7:00pm – 7:55pm		T	R	109	Hardy	<i>none</i>
<b>Nursing</b>												
70558	NRSRG	106	1L	3	Nursing Assistant Course	Online				(1st Mini-Session: Aug. 29-Oct. 22)	Coleman	<i>none</i>
70560	NRSRG	108	1	1	Nursing Assistant Clinical	TBD				(1st Mini-Session: Aug. 29-Oct. 22)	Herzog	<i>none</i>
70559	NRSRG	106	2L	3	Nursing Assistant Course	Online				(2nd Mini-Session: Oct. 23-Dec. 13)	Coleman	<i>none</i>
70561	NRSRG	108	2	1	Nursing Assistant Clinical	TBD				(2nd Mini-Session: Oct. 23-Dec. 13)	Herzog	<i>none</i>
<b>Nutrition</b>												
70625	NUTR	221	1L	3	Basic Human Nutrition	Online					Tusler	GPA ≥ 3.00
<b>Philosophy</b>												
70575	PHL	221	1L	3	Intro Philosophy Biomed Ethcs	Online					Shell	GPA ≥ 3.00
<b>Psychology</b>												
70461	PSYX	100	1L	3	Intro to Psychology	Online					Anderson	GPA ≥ 3.00
70621	PSYX	100	2L	3	Intro to Psychology	Online					Donnelly	GPA ≥ 3.00
<b>Sociology</b>												
70620	SOCI	101	1L	3	Introduction to Sociology	Online					Donnelly	GPA ≥ 3.00
<b>Statistics</b>												
70501	STAT	216	1H	3	Introduction to Statistics	10:00am – 10:55am	M	W		109	Hardy	ACT Math ≥ 22, or GPA ≥ 3.2 & one year of Alg 2
<b>Written Communication</b>												
70476	WRIT	101	1H	3	College Writing I	9:30am – 10:55am			R	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70475	WRIT	101	1L	3	College Writing I	Online					Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70478	WRIT	101	2H	3	College Writing I	11:00am – 12:25pm		T		107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70515	WRIT	101	2L	3	College Writing I	Online					Magestro	GPA ≥ 3.50 or ACT Writing ≥ 20
70480	WRIT	101	3L	3	College Writing I	Online					Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70477	WRIT	101S	1H	4	College Writing I Studio	9:30am – 10:55am			W	107	Denny	<i>none</i>
70514	WRIT	101S	1L	4	College Writing I Studio	Online					Magestro	<i>none</i>
70479	WRIT	101S	2H	4	College Writing I Studio	11:00am – 11:55am	M			107	Denny	<i>none</i>
70518	WRIT	201	1L	3	College Writing II	Online					Magestro	WRIT 101
<i>*Student must have previously completed WRIT 101, College Writing I</i>												

**AGRICULTURE, ANIMAL SCIENCE & RELATED FIELDS**

<b>CRN</b>	<b>COURSE</b>	<b>Sec. Cr.</b>	<b>COURSE TITLE</b>	<b>TIME</b>	<b>Days</b>	<b>ROOM</b>	<b>INSTRUCTOR</b>	<b>Pre-Requisites</b>
<b>Biology: Ecology</b>								
70505	BIOE 103	1L 3	Environmental Sci & Society	Online			Lawrence	GPA ≥ 3.00
70506	BIOE 104	1L 1	Environmental Sci & Socty Lab	Online			Lawrence	GPA ≥ 3.00
<b>Chemistry</b>								
70554	CHMY 121	1L 3	Intro to General Chemistry	Online			Yamamura	ACT Math ≥ 18, or GPA ≥ 3.0 & one year of Alg 2
70555	CHMY 122	1L 1	Intro to Gen Chem Lab	Online			Yamamura	ACT Math ≥ 18, or GPA ≥ 3.0 & one year of Alg 2
<b>College Studies</b>								
70611	COLS 111	1H 1	Career Dev & Interpers Skills	11:00am – 11:55am	F	107	DeShields	<i>none</i>
<b>Communication</b>								
70538	COMX 111	1V 3	Intro to Public Speaking	7:00pm – 9:55pm	T	317	Sleight	<i>none</i>
70540	COMX 115	1L 3	Interpersonal Communication	Online			Sleight	<i>none</i>
70541	COMX 115	2L 3	Interpersonal Communication	Online			Sleight	<i>none</i>
<b>Economics</b>								
70594	ECNS 201	1L 3	Principles of Microeconomics	Online			Borer	GPA ≥ 3.00
<b>Mathematics</b>								
70543	M 095	1L 4	Intermediate Algebra	Online			Tait	ACT Math ≥ 18, or GPA ≥ 2.8 & full year of Alg 2, support lab NC 019 may also be required
70571	M 108	1L 3	Business Mathematics	Online			Gibbs	<i>none</i>
70609	M 121	1L 4	College Algebra	Online			Fike	ACT Math ≥ 22, or GPA ≥ 3.2 & full year of Alg 2, Support lab NC 021 may also be required
70589	M 121	1V 4	College Algebra	8:00am – 8:55am	M T W F	110	Taylor	ACT Math ≥ 22, or GPA ≥ 3.2 & full year of Alg 2, Support lab NC 021 may also be required
70591	M 161	1V 4	Survey of Calculus	1:00pm – 1:55pm	M T W F	317	Taylor	M121 Completion, ACT Math ≥ 25 or Placement Test Required
70590	M 171	1V 4	Calculus I	10:00am – 10:55am	M T R F	YSR	Taylor	M151 Completion, ACT Math ≥ 27 or Placement Test Required
<b>Meat Processing</b>								
70612	MTPR 101	1L 2	Meat Processing I	Online		(1st Mini-Session: Aug. 29-Oct. 22)	Clough	<i>none</i>
70613	MTPR 102	1L 2	Meat Processing II	Online		(2nd Mini-Session: Oct. 23-Dec. 13)	Clough	<i>none</i>
70616	MTPR 103	1L 2	Food Safety and HACCP	Online		(2nd Mini-Session: Oct. 23-Dec. 13)	Clough	<i>none</i>
70617	MTPR 104	1L 2	Farm to Table Marketing	Online		(2nd Mini-Session: Oct. 23-Dec. 13)	Clough	<i>none</i>
<b>Written Communication</b>								
70476	WRIT 101	1H 3	College Writing I	9:30am – 10:55am	R	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70475	WRIT 101	1L 3	College Writing I	Online			Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70478	WRIT 101	2H 3	College Writing I	11:00am – 12:25pm	T	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70515	WRIT 101	2L 3	College Writing I	Online			Magestro	GPA ≥ 3.50 or ACT Writing ≥ 20
70480	WRIT 101	3L 3	College Writing I	Online			Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70477	WRIT 101S	1H 4	College Writing I Studio	9:30am – 10:55am	W	107	Denny	<i>none</i>

70514	WRIT	101S	1L	4	College Writing I Studio	Online				Magestro	none
70479	WRIT	101S	2H	4	College Writing I Studio	11:00am – 11:55am	M		107	Denny	none
70516	WRIT	122	1H	3	Intro to Business Writing	1:00pm – 1:55pm		R	109	Magestro	GPA ≥ 3.50 or ACT Writing ≥ 20
70517	WRIT	122S	1H	4	Intro to Business Wrtnng Studio	1:00pm – 1:55pm	T	R	109	Magestro	none
70518	WRIT	201	1L	3	College Writing II	Online				Magestro	WRIT 101

### BUSINESS

<u>CRN</u>	<u>COURSE</u>	<u>Sec. Cr.</u>	<u>COURSE TITLE</u>	<u>TIME</u>	<u>Days</u>	<u>ROOM</u>	<u>INSTRUCTOR</u>	<u>Pre-Requisites</u>			
<b>Accounting</b>											
70463	ACTG	201	1L 4	Principles of Fin Acct	Online		Atwood	GPA ≥ 3.00			
70464	ACTG	201	1V 4	Principles of Fin Acct	10:00am – 10:55am	M T W F	316	Atwood GPA ≥ 3.00			
<b>Business General</b>											
70465	BGEN	235	1H 3	Business Law	9:00am – 9:55am	M W	316	Atwood GPA ≥ 3.00			
<b>Business Management</b>											
70466	BMGT	215	1H 3	Human Resource Management	9:30am – 10:55am		R	316	Atwood GPA ≥ 3.00		
70635	BMKT	210	1L 3	Sales, Merch, & Retailing	Online			Mendoza	GPA ≥ 3.00		
70467	BMKT	225	1H 3	Marketing	8:30am – 9:25am		T R	316	Atwood GPA ≥ 3.00		
<b>College Studies</b>											
70611	COLS	111	1H 1	Career Dev & Interpers Skills	11:00am – 11:55am			F	107	DeShields	none
<b>Communication</b>											
70538	COMX	111	1V 3	Intro to Public Speaking	7:00pm – 9:55pm		T		317	Sleight	none
70540	COMX	115	1L 3	Interpersonal Communication	Online					Sleight	none
70541	COMX	115	2L 3	Interpersonal Communication	Online					Sleight	none
<b>Computer Applications</b>											
70602	CAPP	131	1H 3	Basic MS Office	9:30am – 10:55am		T R		109	Swope	none
70605	CAPP	131	1L 3	Basic MS Office	Online					Swope	none
70603	CAPP	131	2H 3	Basic MS Office	1:00pm – 2:25pm		T R		313	Swope	none
<b>Economics</b>											
70594	ECNS	201	1L 3	Principles of Microeconomics	Online					Borer	GPA ≥ 3.00
<b>Mathematics</b>											
70571	M	108	1L 3	Business Mathematics	Online					Gibbs	none
70609	M	121	1L 4	College Algebra	Online					Fike	ACT Math ≥ 22, or GPA ≥ 3.2 & full year of Alg 2, Support lab NC 021 may also be required
70589	M	121	1V 4	College Algebra	8:00am – 8:55am		M T W F		110	Taylor	ACT Math ≥ 22, or GPA ≥ 3.2 & full year of Alg 2, Support lab NC 021 may also be required
70591	M	161	1V 4	Survey of Calculus	1:00pm – 1:55pm		M T W F		317	Taylor	M121 Completion, ACT Math ≥ 25 or Placement Test Required
<b>Political Science</b>											
70572	PSCI	210	1L 3	Intro to American Government	Online					Giordanengo	GPA ≥ 3.00
<b>Statistics</b>											

70501	STAT	216	1H	3	Introduction to Statistics	10:00am – 10:55am	M	W	109	Hardy	ACT Math ≥ 22, or GPA ≥ 3.2 & one year of Alg 2
<b>Written Communication</b>											
70476	WRIT	101	1H	3	College Writing I	9:30am – 10:55am		R	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70475	WRIT	101	1L	3	College Writing I	Online				Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70478	WRIT	101	2H	3	College Writing I	11:00am – 12:25pm		T	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70515	WRIT	101	2L	3	College Writing I	Online				Magestro	GPA ≥ 3.50 or ACT Writing ≥ 20
70480	WRIT	101	3L	3	College Writing I	Online				Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70477	WRIT	101S	1H	4	College Writing I Studio	9:30am – 10:55am		W	107	Denny	<i>none</i>
70514	WRIT	101S	1L	4	College Writing I Studio	Online				Magestro	<i>none</i>
70479	WRIT	101S	2H	4	College Writing I Studio	11:00am – 11:55am	M		107	Denny	<i>none</i>
70516	WRIT	122	1H	3	Intro to Business Writing	1:00pm – 1:55pm		R	109	Magestro	GPA ≥ 3.50 or ACT Writing ≥ 20
70517	WRIT	122S	1H	4	Intro to Business Wrtnng Studio	1:00pm – 1:55pm		T	109	Magestro	<i>none</i>
70518	WRIT	201	1L	3	College Writing II	Online				Magestro	WRIT 101
<i>*Student must have previously completed WRIT 101, College Writing I</i>											

### TRADES AND TECHNOLOGY

<u>CRN</u>	<u>COURSE</u>	<u>Sec. Cr.</u>	<u>COURSE TITLE</u>	<u>TIME</u>	<u>Days</u>	<u>ROOM</u>	<u>INSTRUCTOR</u>	<u>Pre-Requisites</u>		
<b>College Studies</b>										
70611	COLS	111	1H 1	Career Dev & Interpers Skills	11:00am – 11:55am		F	107	DeShields	<i>none</i>
<b>Computer Applications</b>										
70602	CAPP	131	1H 3	Basic MS Office	9:30am – 10:55am		T R	109	Swope	<i>none</i>
70605	CAPP	131	1L 3	Basic MS Office	Online				Swope	<i>none</i>
70603	CAPP	131	2H 3	Basic MS Office	1:00pm – 2:25pm		T R	313	Swope	<i>none</i>
<b>Computer Science/Programming</b>										
70606	CSCI	107	1V 3	Joy & Beauty of Cmppt:Python	1:00pm – 2:25pm		M W F	314	Swope	<i>none</i>
<b>Heavy Equipment Operation</b>										
70531	HEO	125	1H 3	Commercial Transport HazMat	12:00pm – 12:55pm		R	716	Niedge	<i>none</i>
* Section 1/1H CDL classes are 1st Mini-Session: Aug. 29-Oct. 22										
70532	HEO	125	2H 3	Commercial Transport HazMat	12:00pm – 12:55pm		R	716	Niedge	<i>none</i>
* Section 2/2H CDL classes are 2nd Mini-Session: Oct. 23-Dec. 13										
<b>Mathematics</b>										
70571	M	108	1L 3	Business Mathematics	Online				Gibbs	<i>none</i>
<b>Meat Processing</b>										
70612	MTPR	101	1L 2	Meat Processing I	Online	(1st Mini-Session: Aug. 29-Oct. 22)			Clough	<i>none</i>
70613	MTPR	102	1L 2	Meat Processing II	Online	(2nd Mini-Session: Oct. 23-Dec. 13)			Clough	<i>none</i>
70616	MTPR	103	1L 2	Food Safety and HACCP	Online	(2nd Mini-Session: Oct. 23-Dec. 13)			Clough	<i>none</i>
70617	MTPR	104	1L 2	Farm to Table Marketing	Online	(2nd Mini-Session: Oct. 23-Dec. 13)			Clough	<i>none</i>
<b>Written Communication</b>										
70476	WRIT	101	1H 3	College Writing I	9:30am – 10:55am		R	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70475	WRIT	101	1L 3	College Writing I	Online				Denny	GPA ≥ 3.50 or ACT Writing ≥ 20

70478	WRIT	101	2H	3	College Writing I	11:00am – 12:25pm	T	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70515	WRIT	101	2L	3	College Writing I	Online			Magestro	GPA ≥ 3.50 or ACT Writing ≥ 20
70480	WRIT	101	3L	3	College Writing I	Online			Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70477	WRIT	101S	1H	4	College Writing I Studio	9:30am – 10:55am	W	107	Denny	none
70514	WRIT	101S	1L	4	College Writing I Studio	Online			Magestro	none
70479	WRIT	101S	2H	4	College Writing I Studio	11:00am – 11:55am	M	107	Denny	none
70516	WRIT	122	1H	3	Intro to Business Writing	1:00pm – 1:55pm	R	109	Magestro	GPA ≥ 3.50 or ACT Writing ≥ 20
70517	WRIT	122S	1H	4	Intro to Business Wrtnng Studio	1:00pm – 1:55pm	T R	109	Magestro	none

### EDUCATION/HUMAN SERVICES

<u>CRN</u>	<u>COURSE</u>	<u>Sec.</u>	<u>Cr.</u>	<u>COURSE TITLE</u>	<u>TIME</u>	<u>Days</u>	<u>ROOM</u>	<u>INSTRUCTOR</u>	<u>Pre-Requisites</u>	
<b>College Studies</b>										
70611	COLS	111	1H	1	Career Dev & Interpers Skills	11:00am – 11:55am	F	107	DeShields	none
<b>Communication</b>										
70538	COMX	111	1V	3	Intro to Public Speaking	7:00pm – 9:55pm	T	317	Sleight	none
70540	COMX	115	1L	3	Interpersonal Communication	Online			Sleight	none
70541	COMX	115	2L	3	Interpersonal Communication	Online			Sleight	none
<b>Education</b>										
70458	EDU	101	1BV	3	Teaching and Learning	1:00pm – 1:55pm	T R	107	Anderson	none
<b>Education - Special Education</b>										
70459	EDSP	204	1H	3	Intro to Tchng Exceptnl Lnrs	11:00am – 12:25pm	T R	317	Anderson	GPA ≥ 3.00
<b>Political Science</b>										
70572	PSCI	210	1L	3	Intro to American Government	Online			Giordanengo	GPA ≥ 3.00
<b>Psychology</b>										
70461	PSYX	100	1L	3	Intro to Psychology	Online			Anderson	GPA ≥ 3.00
70621	PSYX	100	2L	3	Intro to Psychology	Online			Donnelly	GPA ≥ 3.00
<b>Social Work</b>										
70636	SW	100	1L	3	Introduction to Social Welfare	Online			Staff	GPA ≥ 3.00
<b>Sociology</b>										
70620	SOCI	101	1L	3	Introduction to Sociology	Online			Donnelly	GPA ≥ 3.00
<b>Statistics</b>										
70501	STAT	216	1H	3	Introduction to Statistics	10:00am – 10:55am	M W	109	Hardy	ACT Math ≥ 22, or GPA ≥ 3.2 & one year of Alg 2
<b>Written Communication</b>										
70476	WRIT	101	1H	3	College Writing I	9:30am – 10:55am	R	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70475	WRIT	101	1L	3	College Writing I	Online			Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70478	WRIT	101	2H	3	College Writing I	11:00am – 12:25pm	T	107	Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70515	WRIT	101	2L	3	College Writing I	Online			Magestro	GPA ≥ 3.50 or ACT Writing ≥ 20
70480	WRIT	101	3L	3	College Writing I	Online			Denny	GPA ≥ 3.50 or ACT Writing ≥ 20
70477	WRIT	101S	1H	4	College Writing I Studio	9:30am – 10:55am	W	107	Denny	none
70514	WRIT	101S	1L	4	College Writing I Studio	Online			Magestro	none

70479	WRIT	101S	2H	4	College Writing I Studio	11:00am – 11:55am	M	107	Denny	<i>none</i>
70518	WRIT	201	1L	3	College Writing II	Online			Magestro	WRIT 101
<i>*Student must have previously completed WRIT 101, College Writing I</i>										