

2023 MIDFIELD Institute  
Example #4

**1.1. student**

mcid	institution	transfer	race	sex
MCID3112470255	Institution C	First-Time in College	White	Male

**1.2. term**

mcid	institution	term	cip6	level	hours_cumul	gpa_cumul
MCID3112470255	Institution C	20101	140801	01 First-year	12	3.12
MCID3112470255	Institution C	20103	141001	01 First-year	24	2.65
MCID3112470255	Institution C	20111	141901	02 Second-year	36	2.68
MCID3112470255	Institution C	20113	141901	02 Second-year	51	2.79
MCID3112470255	Institution C	20121	141901	03 Third-year	63	2.85
MCID3112470255	Institution C	20123	141901	03 Third-year	76	2.88
MCID3112470255	Institution C	20124	141901	03 Third-year	79	2.87
MCID3112470255	Institution C	20131	141901	04 Fourth-year	93	2.85
MCID3112470255	Institution C	20133	141901	04 Fourth-year	106	2.85
MCID3112470255	Institution C	20141	141901	05 Fifth-year Plus	122	2.96
MCID3112470255	Institution C	20143	141901	05 Fifth-year Plus	135	3.03

**1.3. degree**

mcid	institution	term_degree	cip6	degree
MCID3112470255	Institution C	20143	141901	Bachelor of Science in Mechanical Engineering

2023 MIDFIELD Institute  
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**1.4. course**

mcid	institution	term_course	course	abbrev	number	section	hours_course	grade
MCID3112470255	Institution C	20101	College Composition	CO	150	006	3	B
MCID3112470255	Institution C	20101	General Chemistry I	CHEM	111	003	4	B-
MCID3112470255	Institution C	20101	General Chemistry Laboratory I	CHEM	112	L18	1	B-
MCID3112470255	Institution C	20101	Intro Grand Challenges Engrg	ENGR	180	001	3	A
MCID3112470255	Institution C	20101	Logarithmic&Exponential Functn	MATH	124	001	1	B
MCID3112470255	Institution C	20103	Calculus-Physical Scientists I	MATH	160	006	4	C
MCID3112470255	Institution C	20103	Communication&Popular Culture	SPCM	100	013	3	B
MCID3112470255	Institution C	20103	DC Circuit Analysis	ECE	103	001	3	C
MCID3112470255	Institution C	20103	Intro to C Programming I	CS	156	001	1	D
MCID3112470255	Institution C	20103	Intro to C Programming II	CS	157	001	1	NG
MCID3112470255	Institution C	20103	Introduction to Unix	CS	155	001	1	C
MCID3112470255	Institution C	20111	Calculus-Physicl Scientists II	MATH	161	005	4	B+
MCID3112470255	Institution C	20111	Music Appreciation	MU	100	002	3	B+
MCID3112470255	Institution C	20111	Physics-Scientists&Engineers I	PH	141	001	5	C
MCID3112470255	Institution C	20113	Calculus-Physicl Scientst III	MATH	261	004	4	B
MCID3112470255	Institution C	20113	Mech Engrg Problem Solving	MECH	102	001	3	B
MCID3112470255	Institution C	20113	Physics-Scientist&Engineers II	PH	142	001	5	B
MCID3112470255	Institution C	20113	Western Civilization-Pre Mod	HIST	100	002	3	B+
MCID3112470255	Institution C	20121	Engineering Design I	MECH	201	001	2	A
MCID3112470255	Institution C	20121	Engineering Mechanics-Statics	CIVE	260	002	3	A-
MCID3112470255	Institution C	20121	Intro-Manufacturing Processes	MECH	200	001	3	C

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MCID3112470255	Institution C	20121	Intro-Ordinary Differen Equatn	MATH	340	005	4	B
MCID3112470255	Institution C	20123	Engineering Design II	MECH	202	001	3	C+
MCID3112470255	Institution C	20123	Engineering Mechanics-Dynamics	CIVE	261	001	3	A
MCID3112470255	Institution C	20123	Intro to Electrical Engineerng	ECE	204	001	3	A
MCID3112470255	Institution C	20123	Thermodynamics	MECH	337	001	4	C
MCID3112470255	Institution C	20124	Professnl/Technical Commun	JTC	300	001	3	B-
MCID3112470255	Institution C	20131	Dynamics of Machines	MECH	324	001	4	C+
MCID3112470255	Institution C	20131	Intro to Engineering Materials	MECH	331	001	4	B-
MCID3112470255	Institution C	20131	Mechan&Thermodyn-Flow Process	MECH	342	001	3	C+
MCID3112470255	Institution C	20131	Mechanics of Solids	CIVE	360	001	3	A
MCID3112470255	Institution C	20133	Engineering Design III	MECH	301	001	2	B-
MCID3112470255	Institution C	20133	Heat and Mass Transfer	MECH	344	001	3	B
MCID3112470255	Institution C	20133	Machine Design	MECH	325	001	3	B-
MCID3112470255	Institution C	20133	Mechatronics&Measuremnt Sysrms	MECH	307	001	4	B-
MCID3112470255	Institution C	20133	Thermosciences Laboratory	MECH	338	L01	1	B
MCID3112470255	Institution C	20141	Control Systems	MECH	417	001	3	B+
MCID3112470255	Institution C	20141	Current World Problems	POLS	131	001	3	A
MCID3112470255	Institution C	20141	Engineering Design Practicum I	MECH	486	001	4	A-
MCID3112470255	Institution C	20141	Experimental Analysis	MECH	402	001	3	A-
MCID3112470255	Institution C	20141	General Psychology	PSY	100	005	3	A+
MCID3112470255	Institution C	20143	Aeronautics	MECH	460	001	3	B-

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MCID3112470255	Institution C	20143	Engineerng Design Practicum II	MECH	486	001	4	A
MCID3112470255	Institution C	20143	Fund. of Entrepreneurship	MGT	340	006	3	A-
MCID3112470255	Institution C	20143	Oceanography	NR	150	001	3	A+