



2022-2023 Encoura[®] Standard Export Data Layout

This file layout combines the best of the ACT and Encoura programs to offer richer, more-in-depth profiles including the SMART+[®] Enrollment Predictor and Eduventures[®] Student Mindsets[™].

Updates since 2021-2022:

- Four fields are renamed in the layout impacting the header row of the export file. There is no change to the exported values, only the field names:
 - Alumni Unique ID is now *Affinity Unique ID*
 - Alumni Last Name is now *Affinity Last Name*
 - Alumni Primary Address is now *Affinity Primary Address*
 - Alumni 5-digit ZIP code is now *Affinity 5-digit ZIP code*
- New HS Course Track value: Cambridge AICE
- New Interest in Religious College value: Mennonite
- New field: Record Type (used for Affinity Connection)
- New Career & Academic Interest values: these will be available in Academic Interest 1-4:
 - Biotechnology
 - Communication Disorder Services
 - Geological and Earth Sciences
 - Mechatronics and Robotics
 - Specialized College fields will be removed (Specialized College 1-3).

Field (header)	Description	Standard/Type/Length	Values/Translations
Data Source	Data Source/Service Indicator		See Data Source Table
Encoura ID	Unique ID for student record	8-Digit Number	
Student PIN	Unique PIN for Text Message and Online responses	6 Character Unique PIN for Text Message and Online responses	
First Name	Student First Name	40 Character Text	
Middle Name	Student Middle Initial	40 Character Text	
Last Name	Student Last Name	40 Character Text	
Suffix	Student Suffix	8 Character Text	
Address 1	Primary Address	64 Character Text	
Address 2	Secondary Address Components	24 Character Text	
City	City	30 Character Text	
State Province	Text Name of State Province	30 Character Text	See State Source Table
State Abbreviation	USPS State Abbreviation	Standard: USPS - 2-character Text	See State Source Table
Zip Code	5-digit ZIP code	Standard: USPS - 5 digit number	
ZIP 4	ZIP + 4 code	Standard: USPS - 4 digit number	
Country	Country Name	Standard: USPS Country Name*	See Country Source Table
Country Code	3-Character ISO Country Code	Standard: ISO 3166 standards 3-Character code*	See Country Source Table
Country Code Alpha	2-Character ISO Country Code	Standard: ISO 3166 standards 2-character code*	See Country Source Table

Field (header)	Description	Standard/Type/Length	Values/Translations
County Code	5-digit FIPS County Code	Standard: FIPS 5-digit code - first two characters are state, next 3 are county	
County Name	County Name	Standard: USPS county names	
International Postal Code		Standard: USPS Non-US Postal Code*	
Carrier Route	Carrier Route Code	Standard: USPS - 4 digit number	
Check Digit	Check Digit for Bar Code	Standard: USPS - 1-digit number	
Delivery Point	Delivery Point for Bar Code	Standard: USPS - 2-digit number	
Email	Student Email	Standard: RFC5322 Internet Messaging Format (IMF) - 75 Character Text	
Home Phone Country Code	Telephone Country Code	Up to 3-digit number*	
Home Phone	Student Phone Number	10-Digit Number*	
Mobile Phone Country Code	Telephone Country Code	Up to 3-digit number*	
Mobile Phone	Student Cell Phone Number	10-Digit Number*	
Birth Date	Birth Date MMDDYYYY	8-Character Text MMDDYYYY	
Gender	Gender Code	Standard: ACT 1-Character Text	See Gender Source Table
Race Ethnicity	Racial or Ethnic Background - Single Selection or Two or More Races	1-Digit Number	See Race Ethnicity Source Table
Race Details	Each race represented in concatenated field by the corresponding number(s)	Up to 15 Character Text; Multiple values separated with a pipe	See Race Ethnicity Source Table
First Generation	Neither parent is college graduate	1-Character Text	Y=Yes, N=No
GPA	Grade Point Average	1-Digit Number	See GPA Source Table
Class Rank	Class Rank	1-Digit Number	See Class Rank Source Table
Graduation Year	Graduation Year (4-Digit)	4-Digit Number	
High School Code	ACT Number/CEEB High School Code	Standard: ACT 6-Digit Number	
High School MDR	MDR High School Code	Standard: Market Data Retrieval (MDR)/Dun & Bradstreet 8-Digit Code	
High School Name	High School Name	60-Character Text	
High School Type	High School Type	1-Character Text	See High School Type Table
College Type 1	College Type Preference	60-Character Text	See College Type Table
College Type 2	College Type Preference	60-Character Text	See College Type Table
College Type 3	College Type Preference	60-Character Text	See College Type Table
College Type 4	College Type Preference	60-Character Text	See College Type Table
Campus Environment	Campus Environment Preference	1 Character Text	See Campus Environment Source Table

Field (header)	Description	Standard/Type/Length	Values/Translations
Denominational College 1	Interest in demoninational/ church-related college	60-Character Text	See Denomination Table
Denominational College 2	Interest in demoninational/ church-related college	60-Character Text	See Denomination Table
HS Course Track 1	High School Prep Courses	60-Character Text	See HS Course Track Table
HS Course Track 2	High School Prep Courses	60-Character Text	See HS Course Track Table
HS Course Track 3	High School Prep Courses	60-Character Text	See HS Course Track Table
HS Course Track 4	High School Prep Courses	60-Character Text	See HS Course Track Table
HS Course Track 5	High School Prep Courses	60-Character Text	See HS Course Track Table
HS Course Track 6	High School Prep Courses	60-Character Text	See HS Course Track Table
HS Course Track 7	High School Prep Courses	60-Character Text	See HS Course Track Table
HS Course Track 8	High School Prep Courses	60-Character Text	See HS Course Track Table
College Activity 1	College Activity Participation	60-Character Text	See College Activity Table
College Activity 2	College Activity Participation	60-Character Text	See College Activity Table
College Activity 3	College Activity Participation	60-Character Text	See College Activity Table
College Activity 4	College Activity Participation	60-Character Text	See College Activity Table
College Activity 5	College Activity Participation	60-Character Text	See College Activity Table
College Activity 6	College Activity Participation	60-Character Text	See College Activity Table
College Activity 7	College Activity Participation	60-Character Text	See College Activity Table
College Activity 8	College Activity Participation	60-Character Text	See College Activity Table
College Activity 9	College Activity Participation	60-Character Text	See College Activity Table
College Activity 10	College Activity Participation	60-Character Text	See College Activity Table
College Activity 11	College Activity Participation	60-Character Text	See College Activity Table
College Activity 12	College Activity Participation	60-Character Text	See College Activity Table
College Activity 13	College Activity Participation	60-Character Text	See College Activity Table
College Activity 14	College Activity Participation	60-Character Text	See College Activity Table
College Sport 1	Deprecated		
College Sport 2	Deprecated		
College Sport 3	Deprecated		
College Sport 4	Deprecated		
College Sport 5	Deprecated		
College Sport 6	Deprecated		
College Sport 7	Deprecated		
College Sport 8	Deprecated		
College Sport 9	Deprecated		
College Sport 10	Deprecated		
Academic Interest 1	Career & Academic Interests	NRCCUA Career & Academic Interest Name, 60-Character Text	See Career & Academic Interest Table
Academic Interest 2	Career & Academic Interests	NRCCUA Career & Academic Interest Name, 60-Character Text	See Career & Academic Interest Table
Academic Interest 3	Career & Academic Interests	NRCCUA Career & Academic Interest Name, 60-Character Text	See Career & Academic Interest Table
Academic Interest 4	Career & Academic Interests	NRCCUA Career & Academic Interest Name, 60-Character Text	See Career & Academic Interest Table

Field (header)	Description	Standard/Type/Length	Values/Translations
ACT Major Code 1	ACT Major Code mapped to Academic Interest	Standard: ACT 3-digit number	See Career & Academic Interest Table
ACT Major Code 2	ACT Major Code mapped to Academic Interest	Standard: ACT 3-digit number	See Career & Academic Interest Table
ACT Major Code 3	ACT Major Code mapped to Academic Interest	Standard: ACT 3-digit number	See Career & Academic Interest Table
ACT Major Code 4	ACT Major Code mapped to Academic Interest	Standard: ACT 3-digit number	See Career & Academic Interest Table
CIP Code 1	CIP Code mapped to Academic Interest	Standard: USDOE Classification of Instructional Programs (CIP) - up to 6 digits + decimal	See Career & Academic Interest Table
CIP Code 2	CIP Code mapped to Academic Interest	Standard: USDOE Classification of Instructional Programs (CIP) - up to 6 digits + decimal	See Career & Academic Interest Table
CIP Code 3	CIP Code mapped to Academic Interest	Standard: USDOE Classification of Instructional Programs (CIP) - up to 6 digits + decimal	See Career & Academic Interest Table
CIP Code 4	CIP Code mapped to Academic Interest	Standard: USDOE Classification of Instructional Programs (CIP) - up to 6 digits + decimal	See Career & Academic Interest Table
Career Interest 1	Career Data collected from ACT, PreACT or MCO	NRCCUA Academic Interest Name	See Career & Academic Interest Table
Career Interest 2	Career Data collected from ACT, PreACT or MCO	NRCCUA Academic Interest Name	See Career & Academic Interest Table
Career Interest 3	Career Data collected from ACT, PreACT or MCO	NRCCUA Academic Interest Name	See Career & Academic Interest Table
Enrollment Predictor	Predictive Model Score	Up to 3-digits + decimal	
Mindset	Mindset of Student	1-Digit Number	See Mindsets Source Table
AOS Inquiry	Date of student response	Date field (MMDDYYYY)	
AOS Application	Date of student response	Date field (MMDDYYYY)	
AOS Schedule Visit	Date of student response	Date field (MMDDYYYY)	
Visited Campus	Declared student has visited campus	1 Character Text	Y or Blank
AOS Is Updated	Updated record information since last delivery	1 Character Text	Y or Blank
Parent 1 First Name	Parent 1 First Name	20 Character Text	
Parent 1 Last Name	Parent 1 Last Name	20 Character Text	
Parent 1 Email Address	Parent 1 Email Address	50 Character Text*	
Parent 2 First Name	Parent 2 First Name	20 Character Text	
Parent 2 Last Name	Parent 2 Last Name	20 Character Text	
Parent 2 Email Address	Parent 2 Email Address	50 Character Text*	
Affinity Unique ID	Alumni Unique ID	15 Character Text	
Affinity Last Name	Alumni Last Name	20 Character Text	
Affinity Primary Address	Alumni Primary Address	64 Character Text	

Field (header)	Description	Standard/Type/Length	Values/Translations
Affinity 5-digit ZIP code	Alumni 5-digit ZIP code	5 Character Text	
Record Type	Used in Affinity Connection	50-Character Text	Alumni, Student, Other
Search Name	Search Name from Encoura	Order Name from Encoura	
Order Number	Order Number from Encoura		
Tag 1	User Defined Data	50-Character Text	
Tag 2	User Defined Data	50-Character Text	
Tag 3	User Defined Data	50-Character Text	

**Indicates a field planned for future use*

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Data Source

Description	Export Value
Encourage™ Automated Online Search	AOS
Encourage™ Declared Student Connection™	Declared
Affinity Connection	Affinity
eMatch® Data Appending Service	eMatch
Encoura Prospect Search	Prospect

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State

State Abbreviation	FIPS Code	State Name
AL	01	Alabama
AK	02	Alaska
AZ	04	Arizona
AR	05	Arkansas
CA	06	California
CO	08	Colorado
CT	09	Connecticut
DE	10	Delaware
DC	11	District of Columbia
FL	12	Florida
GA	13	Georgia
HI	15	Hawaii
ID	16	Idaho
IL	17	Illinois
IN	18	Indiana
IA	19	Iowa
KS	20	Kansas
KY	21	Kentucky
LA	22	Louisiana
ME	23	Maine
MD	24	Maryland
MA	25	Massachusetts

State Abbreviation	FIPS Code	State Name
MI	26	Michigan
MN	27	Minnesota
MS	28	Mississippi
MO	29	Missouri
MT	30	Montana
NE	31	Nebraska
NV	32	Nevada
NH	33	New Hampshire
NJ	34	New Jersey
NM	35	New Mexico
NY	36	New York
NC	37	North Carolina
ND	38	North Dakota
OH	39	Ohio
OK	40	Oklahoma
OR	41	Oregon
PA	42	Pennsylvania
RI	44	Rhode Island
SC	45	South Carolina
SD	46	South Dakota
TN	47	Tennessee
TX	48	Texas
UT	49	Utah
VT	50	Vermont
VA	51	Virginia
WA	53	Washington
WV	54	West Virginia
WI	55	Wisconsin
WY	56	Wyoming
AS	60	American Samoa
GU	66	Guam
MP	69	Northern Mariana Islands
PR	72	Puerto Rico
VI	78	Virgin Islands
AE		Armed Forces Europe
AA		Armed Forces Americas
AP		Armed Forces Pacific

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Country

Country	State Department Name	ISO 3166 Alpha 2	ISO 3166 Alpha 3
Afghanistan	The Islamic Republic of Afghanistan	AF	AFG
Åland Islands	Åland	AX	ALA
Albania	The Republic of Albania	AL	ALB
Algeria	The People's Democratic Republic of Algeria	DZ	DZA
American Samoa	The Territory of American Samoa	AS	ASM
Andorra	The Principality of Andorra	AD	AND
Angola	The Republic of Angola	AO	AGO
Anguilla	Anguilla	AI	AIA
Antarctica	All land and ice shelves south of the 60th parallel south	AQ	ATA
Antigua and Barbuda	Antigua and Barbuda	AG	ATG
Argentina	The Argentine Republic	AR	ARG
Armenia	The Republic of Armenia	AM	ARM
Aruba	Aruba	AW	ABW
Australia	The Commonwealth of Australia	AU	AUS
Austria	The Republic of Austria	AT	AUT
Azerbaijan	The Republic of Azerbaijan	AZ	AZE
Bahamas	The Commonwealth of The Bahamas	BS	BHS
Bahrain	The Kingdom of Bahrain	BH	BHR
Bangladesh	The People's Republic of Bangladesh	BD	BGD
Barbados	Barbados	BB	BRB
Belarus	The Republic of Belarus	BY	BLR
Belgium	The Kingdom of Belgium	BE	BEL
Belize	Belize	BZ	BLZ
Benin	The Republic of Benin	BJ	BEN
Bermuda	Bermuda	BM	BMU
Bhutan	The Kingdom of Bhutan	BT	BTN
Bolivia	The Plurinational State of Bolivia	BO	BOL
Bonaire	Bonaire, Sint Eustatius and Saba	BQ	BES
Bosnia and Herzegovina	Bosnia and Herzegovina	BA	BIH
Botswana	The Republic of Botswana	BW	BWA
Bouvet Island	Bouvet Island	BV	BVT
Brazil	The Federative Republic of Brazil	BR	BRA
British Indian Ocean Territory	The British Indian Ocean Territory	IO	IOT
Brunei	The Nation of Brunei, the Abode of Peace	BN	BRN
Bulgaria	The Republic of Bulgaria	BG	BGR
Burkina Faso	Burkina Faso	BF	BFA
Burundi	The Republic of Burundi	BI	BDI
Cambodia	The Kingdom of Cambodia	KH	KHM
Cameroon	The Republic of Cameroon	CM	CMR
Canada	Canada	CA	CAN
Cape Verde	The Republic of Cabo Verde	CV	CPV

Country	State Department Name	ISO 3166 Alpha 2	ISO 3166 Alpha 3
Cayman Islands	The Cayman Islands	KY	CYM
Central African Republic	The Central African Republic	CF	CAF
Chad	The Republic of Chad	TD	TCD
Chile	The Republic of Chile	CL	CHL
China	The People's Republic of China	CN	CHN
Christmas Island	The Territory of Christmas Island	CX	CXR
Cocos (Keeling) Islands	The Territory of Cocos (Keeling) Islands	CC	CCK
Colombia	The Republic of Colombia	CO	COL
Comoros	The Union of the Comoros	KM	COM
Congo	The Republic of the Congo	CG	COG
Cook Islands	The Cook Islands	CK	COK
Costa Rica	The Republic of Costa Rica	CR	CRI
Croatia	The Republic of Croatia	HR	HRV
Cuba	The Republic of Cuba	CU	CUB
Curaçao	The Country of Curaçao	CW	CUW
Cyprus	The Republic of Cyprus	CY	CYP
Czech Republic	The Czech Republic	CZ	CZE
Democratic Republic of the Congo	The Democratic Republic of the Congo	CD	COD
Denmark	The Kingdom of Denmark	DK	DNK
Djibouti	The Republic of Djibouti	DJ	DJI
Dominica	The Commonwealth of Dominica	DM	DMA
Dominican Republic	The Dominican Republic	DO	DOM
Ecuador	The Republic of Ecuador	EC	ECU
Egypt	The Arab Republic of Egypt	EG	EGY
El Salvador	The Republic of El Salvador	SV	SLV
Equatorial Guinea	The Republic of Equatorial Guinea	GQ	GNQ
Eritrea	The State of Eritrea	ER	ERI
Estonia	The Republic of Estonia	EE	EST
Eswatini	The Kingdom of Eswatini	SZ	SWZ
Ethiopia	The Federal Democratic Republic of Ethiopia	ET	ETH
Falkland Islands	The Falkland Islands	FK	FLK
Faroe Islands	The Faroe Islands	FO	FRO
Fiji	The Republic of Fiji	FJ	FJI
Finland	The Republic of Finland	FI	FIN
France	The French Republic	FR	FRA
French Guiana	Guyane	GF	GUF
French Polynesia	French Polynesia	PF	PYF
French Southern Territories	The French Southern and Antarctic Lands	TF	ATF
Gabon	The Gabonese Republic	GA	GAB
Gambia	The Republic of The Gambia	GM	GMB
Georgia	Georgia	GE	GEO

Country	State Department Name	ISO 3166 Alpha 2	ISO 3166 Alpha 3
Germany	The Federal Republic of Germany	DE	DEU
Ghana	The Republic of Ghana	GH	GHA
Gibraltar	Gibraltar	GI	GIB
Greece	The Hellenic Republic	GR	GRC
Greenland	Kalaallit Nunaat	GL	GRL
Grenada	Grenada	GD	GRD
Guadeloupe	Guadeloupe	GP	GLP
Guam	The Territory of Guam	GU	GUM
Guatemala	The Republic of Guatemala	GT	GTM
Guernsey	The Bailiwick of Guernsey	GG	GGY
Guinea	The Republic of Guinea	GN	GIN
Guinea-Bissau	The Republic of Guinea-Bissau	GW	GNB
Guyana	The Co-operative Republic of Guyana	GY	GUY
Haiti	The Republic of Haiti	HT	HTI
Heard Island and McDonald Islands	The Territory of Heard Island and McDonald Islands	HM	HMD
Holy See	The Holy See	VA	VAT
Honduras	The Republic of Honduras	HN	HND
Hong Kong	The Hong Kong Special Administrative Region of China	HK	HKG
Hungary	Hungary	HU	HUN
Iceland	Iceland	IS	ISL
India	The Republic of India	IN	IND
Indonesia	The Republic of Indonesia	ID	IDN
Iran	The Islamic Republic of Iran	IR	IRN
Iraq	The Republic of Iraq	IQ	IRQ
Ireland	Ireland	IE	IRL
Isle of Man	The Isle of Man	IM	IMN
Israel	The State of Israel	IL	ISR
Italy	The Italian Republic	IT	ITA
Ivory Coast	The Republic of Côte d'Ivoire	CI	CIV
Jamaica	Jamaica	JM	JAM
Japan	Japan	JP	JPN
Jersey	The Bailiwick of Jersey	JE	JEY
Jordan	The Hashemite Kingdom of Jordan	JO	JOR
Kazakhstan	The Republic of Kazakhstan	KZ	KAZ
Kenya	The Republic of Kenya	KE	KEN
Kiribati	The Republic of Kiribati	KI	KIR
Kuwait	The State of Kuwait	KW	KWT
Kyrgyzstan	The Kyrgyz Republic	KG	KGZ
Laos	The Lao People's Democratic Republic	LA	LAO
Latvia	The Republic of Latvia	LV	LVA
Lebanon	The Lebanese Republic	LB	LBN
Lesotho	The Kingdom of Lesotho	LS	LSO
Liberia	The Republic of Liberia	LR	LBR
Libya	The State of Libya	LY	LBY

Country	State Department Name	ISO 3166 Alpha 2	ISO 3166 Alpha 3
Liechtenstein	The Principality of Liechtenstein	LI	LIE
Lithuania	The Republic of Lithuania	LT	LTU
Luxembourg	The Grand Duchy of Luxembourg	LU	LUX
Macau	Macao Special Administrative Region of China	MO	MAC
Madagascar	The Republic of Madagascar	MG	MDG
Malawi	The Republic of Malawi	MW	MWI
Malaysia	Malaysia	MY	MYS
Maldives	The Republic of Maldives	MV	MDV
Mali	The Republic of Mali	ML	MLI
Malta	The Republic of Malta	MT	MLT
Marshall Islands	The Republic of the Marshall Islands	MH	MHL
Martinique	Martinique	MQ	MTQ
Mauritania	The Islamic Republic of Mauritania	MR	MRT
Mauritius	The Republic of Mauritius	MU	MUS
Mayotte	The Department of Mayotte	YT	MYT
Mexico	The United Mexican States	MX	MEX
Micronesia	The Federated States of Micronesia	FM	FSM
Moldova	The Republic of Moldova	MD	MDA
Monaco	The Principality of Monaco	MC	MCO
Mongolia	The State of Mongolia	MN	MNG
Montenegro	Montenegro	ME	MNE
Montserrat	Montserrat	MS	MSR
Morocco	The Kingdom of Morocco	MA	MAR
Mozambique	The Republic of Mozambique	MZ	MOZ
Myanmar	The Republic of the Union of Myanmar	MM	MMR
Namibia	The Republic of Namibia	NA	NAM
Nauru	The Republic of Nauru	NR	NRU
Nepal	The Federal Democratic Republic of Nepal	NP	NPL
Netherlands	The Kingdom of the Netherlands	NL	NLD
New Caledonia	New Caledonia	NC	NCL
New Zealand	New Zealand	NZ	NZL
Nicaragua	The Republic of Nicaragua	NI	NIC
Niger	The Republic of the Niger	NE	NER
Nigeria	The Federal Republic of Nigeria	NG	NGA
Niue	Niue	NU	NIU
Norfolk Island	The Territory of Norfolk Island	NF	NFK
North Korea	The Democratic People's Republic of Korea	KP	PRK
North Macedonia	Republic of North Macedonia	MK	MKD
Northern Mariana Islands	The Commonwealth of the Northern Mariana Islands	MP	MNP
Norway	The Kingdom of Norway	NO	NOR
Oman	The Sultanate of Oman	OM	OMN
Pakistan	The Islamic Republic of Pakistan	PK	PAK
Palau	The Republic of Palau	PW	PLW
Palestine	The State of Palestine	PS	PSE

Country	State Department Name	ISO 3166 Alpha 2	ISO 3166 Alpha 3
Panama	The Republic of Panamá	PA	PAN
Papua New Guinea	The Independent State of Papua New Guinea	PG	PNG
Paraguay	The Republic of Paraguay	PY	PRY
Peru	The Republic of Perú	PE	PER
Philippines	The Republic of the Philippines	PH	PHL
Pitcairn Islands	The Pitcairn, Henderson, Ducie and Oeno Islands	PN	PCN
Poland	The Republic of Poland	PL	POL
Portugal	The Portuguese Republic	PT	PRT
Puerto Rico	The Commonwealth of Puerto Rico	PR	PRI
Qatar	The State of Qatar	QA	QAT
Réunion	Réunion	RE	REU
Romania	Romania	RO	ROU
Russia	The Russian Federation	RU	RUS
Rwanda	The Republic of Rwanda	RW	RWA
Saint Barthélemy	The Collectivity of Saint-Barthélemy	BL	BLM
Saint Helena	Saint Helena, Ascension and Tristan da Cunha	SH	SHN
Saint Kitts and Nevis	Saint Kitts and Nevis	KN	KNA
Saint Lucia	Saint Lucia	LC	LCA
Saint Martin	The Collectivity of Saint-Martin	MF	MAF
Saint Pierre and Miquelon	The Overseas Collectivity of Saint-Pierre and Miquelon	PM	SPM
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines	VC	VCT
Samoa	The Independent State of Samoa	WS	WSM
San Marino	The Republic of San Marino	SM	SMR
Sao Tome and Principe	The Democratic Republic of São Tomé and Príncipe	ST	STP
Saudi Arabia	The Kingdom of Saudi Arabia	SA	SAU
Senegal	The Republic of Senegal	SN	SEN
Serbia	The Republic of Serbia	RS	SRB
Seychelles	The Republic of Seychelles	SC	SYC
Sierra Leone	The Republic of Sierra Leone	SL	SLE
Singapore	The Republic of Singapore	SG	SGP
Sint Maarten	Sint Maarten	SX	SXM
Slovakia	The Slovak Republic	SK	SVK
Slovenia	The Republic of Slovenia	SI	SVN
Solomon Islands	The Solomon Islands	SB	SLB
Somalia	The Federal Republic of Somalia	SO	SOM
South Africa	The Republic of South Africa	ZA	ZAF
South Georgia and the South Sandwich Islands	South Georgia and the South Sandwich Islands	GS	SGS
South Korea	The Republic of Korea	KR	KOR
South Sudan	The Republic of South Sudan	SS	SSD
Spain	The Kingdom of Spain	ES	ESP
Sri Lanka	The Democratic Socialist Republic of Sri Lanka	LK	LKA

Country	State Department Name	ISO 3166 Alpha 2	ISO 3166 Alpha 3
Sudan	The Republic of the Sudan	SD	SDN
Suriname	The Republic of Suriname	SR	SUR
Svalbard	Svalbard and Jan Mayen	SJ	SJM
Sweden	The Kingdom of Sweden	SE	SWE
Switzerland	The Swiss Confederation	CH	CHE
Syria	The Syrian Arab Republic	SY	SYR
Taiwan	The Republic of China	TW	TWN
Tajikistan	The Republic of Tajikistan	TJ	TJK
Tanzania	The United Republic of Tanzania	TZ	TZA
Thailand	The Kingdom of Thailand	TH	THA
Timor-Leste	The Democratic Republic of Timor-Leste	TL	TLS
Togo	The Togolese Republic	TG	TGO
Tokelau	Tokelau	TK	TKL
Tonga	The Kingdom of Tonga	TO	TON
Trinidad and Tobago	The Republic of Trinidad and Tobago	TT	TTO
Tunisia	The Republic of Tunisia	TN	TUN
Turkey	The Republic of Turkey	TR	TUR
Turkmenistan	Turkmenistan	TM	TKM
Turks and Caicos Islands	The Turks and Caicos Islands	TC	TCA
Tuvalu	Tuvalu	TV	TUV
Uganda	The Republic of Uganda	UG	UGA
Ukraine	Ukraine	UA	UKR
United Arab Emirates	The United Arab Emirates	AE	ARE
United Kingdom of Great Britain and Northern Ireland	The United Kingdom of Great Britain and Northern Ireland	GB	GBR
United States Minor Outlying Islands	Baker Island, Howland Island, Jarvis Island, Johnston Atoll, Kingman Reef, Midway Atoll, Navassa Island, Palmyra Atoll, and Wake Island	UM	UMI
United States of America	The United States of America	US	USA
Uruguay	The Oriental Republic of Uruguay	UY	URY
Uzbekistan	The Republic of Uzbekistan	UZ	UZB
Vanuatu	The Republic of Vanuatu	VU	VUT
Venezuela	The Bolivarian Republic of Venezuela	VE	VEN
Vietnam	The Socialist Republic of Viet Nam	VN	VNM
Virgin Islands (British)	The Virgin Islands	VG	VGB
Virgin Islands (US)	The Virgin Islands of the United States	VI	VIR
Wallis and Futuna	The Territory of the Wallis and Futuna Islands	WF	WLF
Western Sahara	The Sahrawi Arab Democratic Republic	EH	ESH
Yemen	The Republic of Yemen	YE	YEM
Zambia	The Republic of Zambia	ZM	ZMB
Zimbabwe	The Republic of Zimbabwe	ZW	ZWE

Gender

Description	Export Value
Male	M
Female	F
Another Gender	A
Prefer not to respond	P

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Race Ethnicity

Description	Export Value
Black/African American	1
American Indian/Alaska Native	2
White/Caucasian	3
Latina/Latino/Latinx/Hispanic	4
Asian/Asian-American	5
Native Hawaiian/Pacific Islander	6
Two or more races	7
Prefer not to respond	8

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GPA

Description	Export Value
A+	1
A	2
A-	3
B+	4
B	5
B-	6
C+	7
C	8
Lower than C	9

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Class Rank

Description	Export Value
Top Quarter	1
Second Quarter	2
Third Quarter	3
Fourth Quarter	4
Not Reported	5

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Campus Environment

Description	Export Value
Minimal Social Rules (Liberal)	L
Moderate Social Rules	M
Strict Social Rules (Conservative)	C

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High School Type

Description	Export Value
Catholic	C
Department of Defense	D
Homeschooled	H
Bureau of Indian Education	I
Military	M
Public	P
Private	R
State	S
Christian	T
Virtual	V

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College Type

Description	Export Value
Community/Junior College	Community or Junior
Private College/University	Private
Public (State) College/University	Public
Career/Technical School	Career or Technical

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Denomination

Description	Export Value
Adventist	Adventist
African Methodist Episcopal	AME
Assemblies of God	Assemblies of God
Baptist	Baptist
Baptist (Southern)	Southern Baptist
Bible	Bible
Buddhist	Buddhist
Catholic	Catholic
Church of Christ	Church of Christ

Description	Export Value
Church of God	Church of God
Disciples of Christ	Disciples of Christ
Easter Orthodox Christian	Eastern Orthodox
Episcopal	Episcopal
Evangelical	Evangelical
Hindu	Hindu
Jewish	Jewish
Lutheran	Lutheran
Mennonite	Mennonite
Methodist	Methodist
L.D.S./Mormon	LDS
Muslim	Muslim
Nazarene	Nazarene
Nondenominational	Nondenominational
Other Religious Affiliation	Other Religion
Other Christian Denomination	Other Christian
Charismatic/Pentecostal	Pentecostal
Presbyterian	Presbyterian
Friends/Quaker	Quaker

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High School Course Track

Description	Export Value
Advanced Placement (AP)	AP
Cambridge AICE Diploma	Cambridge AICE
College-Credit Courses	Dual
General College Prep	Prep
Other Gifted/Accelerated Programs	Gifted
Honors Program	Honors
International Baccalaureate (IB)	IB
Career and Technical (CTE)	CTE

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College Activity

Description	Export Value
Academic/Honors Club	Academic
Art/Design	Art
Band/Orchestra	Band
Business/Entrepreneur	Business
Cheerleading	Cheerleading
Choir	Choir
Church/Religious	Religious
Club Sports	Club Sports
Community Service/Volunteering	Volunteer
Dance Team	Dance Team
Debate/Forensics	Debate
Drama/Theatre	Drama
E-Sports/Gaming	E-Sports
Environmental Club	Environmental
Fraternity/Sorority	Fraternity
Gap Year	Gap Year
Horsemanship/Rodeo	Horsemanship/Rodeo
Hunting/Fishing	Hunting
Intramural Sports	Intramural Sports
Language Club	Language
Leadership	Leadership
Martial Arts	Martial Arts
Math/Science Club	Math Science
Military/ROTC	Military
Outdoor Adventure/Rec	Adventure
Peer Mentoring/Tutoring	Tutoring
Political Organizations	Political
Racial or Ethnic Organizations	Ethnic
Robotics	Robotics
Student Government	Student Government
Study Abroad	Study Abroad
Tech/Engineering Club	Technology
Publications/TV/Radio	Broadcasting
Varsity Sports	Varsity Sports
Writing/Publications	Writing

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Career & Academic Interest

Career & Academic Interest	Career & Academic Category	ACT Major Code	CIP Code
Accounting	Business & Finance	280	52.03
Advertising	Business & Finance	391	9.0903
Agriculture	Agriculture, Forestry & Animal Sciences	110	01.00
Animal Science	Agriculture, Forestry & Animal Sciences	117	01.09
Architecture	Architecture & Design	140	04.02
Art	Visual & Performing Arts	200	50.01
Athletic Coaching	Education	531	13.1314
Aviation and Aerospace	Engineering & Technologies	810	49.01
Biology	Physical & Natural Sciences	860	26.01
Biotechnology	Engineering	544	14.05
Broadcasting	Communications	397	9.0701
Building Trades	Building & Mechanical Trades	820	46.00
Business Management	Business & Finance	300	52.02
Chemistry	Physical & Natural Sciences	873	40.05
Child Care and Development	Education	413	19.0706
Christian Missionary and Services	Philosophy, Religion & Theology	801	39.03
Computer and Information Sciences	Computer Science & Mathematics	460	11.01
Communication Disorder Services	Health Care	672	51.02
Community and Personal Services	Public and Family Services	410	19.02
Cosmetology	Community and Personal Services	431	12.04
Criminal Justice	Law & Criminal Justice	442	43.0104
Culinary Arts	Hospitality	432	12.05
Cybersecurity	Computer Science & Mathematics	464	11.1003
Dance	Visual & Performing Arts	230	50.03
Dentistry	Health Care	650	51.04
Economics	History & Social Studies	893	45.06
Engineering	Engineering & Technologies	540	14.01
Engineering Technology	Engineering & Technologies	570	15.00
English	English & Foreign Languages	590	23.01
Entrepreneurship	Business & Finance	313	52.07
Environmental Studies	Physical & Natural Sciences	131	03.0103
Equine Studies	Agriculture, Forestry & Animal Sciences	110	01.0507
Ethnic and Area Studies	History & Social Studies	160	05.02
Fashion	Visual & Performing Arts	241	50.0407
Finance	Business & Finance	341	52.0803
Foreign Language	English & Foreign Languages	600	16.0101
Forestry	Agriculture, Forestry & Animal Sciences	130	03.01

Career & Academic Interest	Career & Academic Category	ACT Major Code	CIP Code
Funeral Services & Mortuary Science	History & Social Studies	433	12.03
Game Design	Computer Science & Mathematics	240	50.0411
General Science	Physical & Natural Sciences	870	40.01
Geological and Earth Sciences	Physical & Natural Sciences	874	40.06
Graphic Arts and Design	Communications	242	50.0409
Healthcare Assistance	Health Care	610	51.07
History	History & Social Studies	895	54.01
Interior Design	Architecture & Design	244	50.0408
International Business	Business & Finance	304	52.11
International Relations	History & Social Studies	896	45.0901
Journalism and Communications	Communications	390	09.01
Legal Services and Assistance	Law & Criminal Justice	884	22.0302
Marine Biology	Physical & Natural Sciences	865	26.1302
Marketing	Business & Finance	307	52.14
Mathematics and Statistics	Computer Science & Mathematics	470	27.01
Mechanical Trades	Building & Mechanical Trades	840	48.00
Mechatronics and Robotics	Engineering & Technologies	581	15.08
Medical Provider, Other	Health Care	670	51.00
Medical Technology	Health Care	680	51.10
Military Science	Community and Personal Services	445	28.05
Music	Visual & Performing Arts	250	50.09
Neuroscience	Physical & Natural Sciences	860	26.1501
Nursing	Health Care	710	51.38
Pharmacy	Health Care	740	51.2
Philosophy	Philosophy, Religion & Theology	780	38.01
Photography and Film	Visual & Performing Arts	220	50.0602
Physical Education and Recreation	Education	420	31.01
Physical Therapy	Health Care	765	51.2308
Physics	Physical & Natural Sciences	875	40.08
Political Science	History & Social Studies	897	45.10
Pre-Law	Law & Criminal Justice	882	22.01
Pre-Med	Health Care	690	51.12
Psychiatry and Psychology	Health Care	899	42.01
Public Policy and Administration	History & Social Studies	452	44.04
Religion and Theology	Philosophy, Religion & Theology	790	38.02
Renewable Energy	Engineering & Technologies	579	15.0503
Social Work	Community and Personal Services	454	44.07
Sociology	History & Social Studies	890	45.01
Software and Mobile Development	Computer Science & Mathematics	463	11.08
Sports and Fitness Management	Sports & Fitness	424	31.0504
Sports Medicine	Sports & Fitness	671	51.0913
Teaching and Education	Education	510	13.01
Theater	Visual & Performing Arts	270	50.05

Career & Academic Interest	Career & Academic Category	ACT Major Code	CIP Code
Travel & Hospitality	Hospitality	314	52.0903
Undecided	Undecided	999	
Urban Design and Planning	Architecture & Design	142	04.03
Veterinary Science	Agriculture, Forestry & Animal Sciences	770	51.24

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Additional ACT Major and CIP Codes

When using the ACT Major Codes or CIP Codes for integration, there are additional values that may be included in your export file based on the selections made by students.

ACT Major Code	CIP Code	Description
111	01.0102	Agribusiness Operations
112	01.01	Agricultural Business & Management
113	01.0103	Agricultural Economics
114	01.02	Agricultural Mechanization
115	01.03	Agricultural Production
116	01.1102	Agronomy & Crop Science
118	01.10	Food Sciences & Technology
119	01.06	Horticulture Operations & Management
120	01.1103	Horticulture Science
132	03.05	Forestry
133	03.02	Natural Resources Management
134	03.06	Wildlife & Wildlands Management
141	04.0401	Architectural Environmental Design
143	04.05	Interior Architecture
144	04.06	Landscape Architecture
150	05.01	Area Studies, General
151	05.0103	Asian Area Studies
152	05.0106	European Area Studies
153	05.0107	Latin American Area Studies
154	05.0102	North American Area Studies
161	05.0201	African-American Studies
162	05.0202	American Indian/Native Amer Studies
163	05.0203	Latino/Chicano Studies
164	5.0207	Women's Studies
170	24.01	Liberal Arts & General Studies
180	25.01	Library Science
190	30.00	Multi/Interdisciplinary Studies
201	50.0703	Art History, Criticism & Conservation
202	50.07	Fine/Studio Arts

ACT Major Code	CIP Code	Description
210	50.06	Cinema/Film
240	50.0401	Design & Visual Communications, Gen
243	50.0404	Industrial Design
251	50.0903	Music, Performance
252	50.0904	Music, Theory & Composition
260	50.0605	Photography
290	52.0302	Accounting Technician
301	52.0904	Hotel/Motel Management
302	52.1005	Human Resources Development/Training
303	52.10	Human Resources Management
305	52.1002	Labor/Industrial Relations
306	52.0203	Logistics & Materials Management
308	52.0204	Office Supervision & Management
309	52.0205	Operations Management & Supervision
310	52.1003	Organizational Behavior
311	52.0202	Purchasing/Procurement/Contracts Mgmt
312	52.0905	Restaurant/Food Services Management
320	52.13	Bus/Mgmt Quantitative Methods, Gen
321	52.1304	Actuarial Science
330	52.06	Business/Managerial Economics
340	52.0801	Finance, General
342	52.0804	Financial Planning & Services
343	52.17	Insurance & Risk Management
344	52.0807	Investments & Securities
350	52.12	Management Information Systems
360	52.15	Real Estate
370	52.18	Sales, Merchandising, Marketing, Gen
371	52.1902	Fashion Merchandising
372	52.1905	Tourism & Travel Marketing
380	52.04	Secretarial Studies & Office Admin
392	09.0702	Digital Communications/Media
393	9.0402	Journalism, Broadcast
394	09.04	Journalism, Print
395	09.0102	Mass Communications
396	09.09	Public Relations/Organizational Comm
400	10.01	Communications Technology, General
401	10.0305	Graphic & Printing Equipment Oper
402	11.0803	Multimedia/Animation/Special Effects
403	10.0202	Radio/Television Broadcasting Tech
411	30.11	Adult Development & Aging/Gerontology
412	19.0708	Child Care Services Management
414	19.04	Consumer & Family Economics
415	19.05	Food & Nutrition

ACT Major Code	CIP Code	Description
416	19.09	Textile & Apparel
421	31.0505	Exercise Sci/Physiology/Kinesiology
422	31.05	Health & Physical Education/Fitness
423	31.03	Parks/Rec/Leisure Facilities Mgmt
430	12.99	Personal Services, General
440	43.0109	Protective Services, General
441	43.0102	Corrections
443	43.02	Fire Protection & Safety Technology
444	43.0103	Law Enforcement
450	44.99	Public Administration/Services, Gen
451	44.02	Community Organization & Advocacy
453	44.05	Public Affairs/Public Policy Analysis
461	11.09	Computer Network/Telecommunications
462	11.07	Computer Science & Programming
464	11.10	Computer System Administration
465	11.0802	Data Management Technology
466	11.04	Information Science
467	11.0801	Webpage Design
471	27.03	Applied Mathematics
472	27.05	Statistics
480	13.11	Counseling & Student Services
490	13.04	Educational Administration
500	13.10	Special Education
511	13.03	Curriculum & Instruction
512	13.121	Early Childhood Education
513	13.1202	Elementary Education
514	13.1203	Junior High/Middle School Education
515	13.1201	Postsecondary Education
516	13.1205	Secondary Education
517	13.15	Teacher Assisting/Aide Education
520	13.13	Teacher Education, Subject-Specific
521	13.1301	Agricultural Education
522	13.1302	Art Education
523	13.1303	Business Education
524	13.1319	Career & Technical Education
525	13.1401	English-as-Second-Language Education
526	13.1305	English/Language Arts Education
527	13.1306	Foreign Languages Education
528	13.1307	Health Education
529	13.1311	Mathematics Education
530	13.1312	Music Education
532	13.1316	Science Education
533	13.1317	Social Studies/Sciences Education

ACT Major Code	CIP Code	Description
541	14.02	Aerospace/Aeronautical Engineering
542	14.03	Agricultural/Bioengineering
543	14.04	Architectural Engineering
545	14.07	Chemical Engineering
546	14.08	Civil Engineering
547	14.09	Computer Engineering
548	14.33	Construction Engineering/Management
549	14.1	Electrical, Electronic, & Comm Engr
550	14.14	Environmental Health Engineering
551	14.35	Industrial Engineering
552	14.19	Mechanical Engineering
553	14.23	Nuclear Engineering
560	15.13	Drafting/CAD Technology, General
561	15.1303	Architectural Drafting/CAD Technology
562	15.1306	Mechanical Drafting/CAD Technology
571	15.0801	Aeronautical/Aerospace Engr Tech
572	15.01	Architectural Engineering Technology
573	15.0803	Automotive Engineering Technology
574	15.02	Civil Engineering Technology
575	15.12	Computer Engineering Technology
576	15.10	Construction/Building Technology
577	15.03	Electrical/Electronics Engr Tech
578	15.04	Electromech/Biomed Engineering Tech
579	15.05	Environmental Control Technologies
580	15.06	Industrial Production Technologies
582	15.07	Quality Control & Safety Technologies
583	15.1102	Surveying Technology
591	23.1402	American/English Literature
592	23.1302	Creative Writing
593	23.1304	Public Speaking
601	16.03	Asian Languages & Literatures
602	16.12	Classical/Ancient Languages/Lit
603	16.0104	Comparative Literature
604	16.0901	French Language & Literature
605	16.0501	German Language & Literature
606	16.0102	Linguistics
607	16.11	Middle Eastern Languages/Literatures
608	16.0905	Spanish Language & Literature
611	51.0702	Hospital/Facilities Administration
612	51.071	Medical Office/Secretarial
613	51.0706	Medical Records
620	51.0802	Medical/Clinical Assisting, General
621	51.06	Dental Assisting

ACT Major Code	CIP Code	Description
622	51.0801	Medical Assisting
623	51.0803	Occupational Therapy Assisting
624	51.0806	Physical Therapy Assisting
625	51.0808	Veterinarian Assisting/Technology
630	51.01	Chiropractic (Pre-Chiropractic)
640	51.0602	Dental Hygiene
660	51.0904	Emergency Medical Technology
673	51.22	Public Health
681	51.1004	Medical Laboratory Technology
682	51.0907	Medical Radiologic Technology
683	51.0905	Nuclear Medicine Technology
684	51.0908	Respiratory Therapy Technology
685	51.0909	Surgical Technology
700	51.39	Nursing, Practical/Vocational (LPN)
720	51.17	Optometry (Pre-Optometry)
730	51.19	Osteopathic Medicine
750	51.0912	Physician Assisting
760	51.15	Therapy & Rehabilitation, General
761	51.1501	Alcohol/Drug Abuse Counseling
762	51.3501	Massage Therapy
763	51.1508	Mental Health Counseling
764	51.2306	Occupational Therapy
766	51.1502	Psychiatric/Mental Health Technician
767	51.23	Rehabilitation Therapy
768	51.231	Vocational Rehabilitation Counseling
800	39.99	Theology, General
801	39.02	Bible/Biblical Studies
802	39.06	Divinity/Ministry
803	39.04	Religious Education
811	49.0102	Aircraft Piloting & Navigation
812	49.0104	Aviation Management & Operations
830	47.00	Mechanics & Repairers, General
831	47.0607	Aircraft Mechanics/Technology
832	47.0603	Autobody Repair/Technology
833	47.0604	Automotive Mechanics/Technology
834	47.0609	Avionics Technology
835	47.0605	Diesel Mechanics/Technology
836	47.01	Electri/Electro Equip Install/Repair
837	47.02	Heat/Air Cond/Refrig Install/Repair
841	48.0501	Machine Tool Technology
842	48.0508	Welding Technology
850	49.99	Transportation & Materials Moving
861	26.02	Biochemistry & Biophysics

ACT Major Code	CIP Code	Description
862	26.04	Cell/Cellular Biology
863	26.1301	Ecology
864	26.08	Genetics
866	26.05	Microbiology & Immunology
867	26.07	Zoology
871	40.02	Astronomy
872	40.04	Atmospheric Sciences & Meteorology
880	22.00	Legal Studies, General
881	22.0303	Court Reporting
883	22.03	Legal Administrative Asst/Secretary
891	45.02	Anthropology
892	45.04	Criminology
894	45.0701	Geography
898	42.28	Psychology, Clinical & Counseling
900	45.11	Sociology
901	45.12	Urban Studies/Urban Affairs

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Mindsets

Description	Export Value
Career Pragmatists	1
Career through Academics	2
Experiential Interests	3
Exploration and Meaning	4
Grad School Bound	5
Social Focus	6

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