## MAC2 Employee Data System (EDS) File Edit Checks

One record per employee as of specified date submitted 1 time a year.

	Minimum Field	Maximum Field			Data Dictionary		
Item #	Length	Length	Field Type	Data Element	Reference	Edit Checks	Description
1	1	1	Digit	Collection Term	DD2	Must be fall term.	Use Term Identifier Fall -1
•	•	•	Digit	Collection Term	<u>002</u>	Must be full term.	ose remindential i
2	4	4	Digits	Collection Year	<u>DD1</u>	Must correspond with upload selection for year.	Collection Year (4 digits).
3	8	8	Digits	OPEID(FICE + 2)	DD3	Must match 6 digit FICE in UserID plus 2 zeros.	Institution Identifier using OPEID codes
4	0	1	Alpha/ Numeric	Sub-Campus Code	DD4	No edit checks.	For campus use (can be blank)
5	9	9	Digits	Identification Number (SSN)	DD5	Must be 9 digits. Must not be 000000000 or 999999999.	Social Security Number, Individual Taxpayer Identification Number (ITIN) or alternative employee identifier ( 9 digits required, blank not valid)
J					333		
6	1	1	Digit	Identification Number Type	<u>DD6</u>	Must = 1, 2, or 3	1 = SSN, 2=Institution Assigned Identifier, 3=ITIN
7	1	1	Digit	Gender	DD21	Blank not valid. Valid codes are 1, 2, 3, or 4.	Employee gender or assigned gender if unknown.
8	8	8	Digits	Birthdate	<u>DD27</u>	Must be 8 digits. Can be 4 digit year and 0000 for unknown month and day(19890000). Report 00000000 if unknown.	Employee's date of birth. (YYYYMMDD)
9	1	1	Digit	Full-time / Part-time Status	DD86	Blank not valid. Valid codes are 1 (Full-time) or 2 (Part-time).	Number of hours worked per week.
10	4	4	Digits	Date of Initial Employment	<u>DD87</u>	Blank not valid. Must be valid 2 digit month and 2 digit year (MMYY).	Month and year when hired.
11	4	4	Digits	Date Employed in Current Faculty Rank/Position	<u>DD88</u>	Blank not valid. Must be valid 2 digit month and 2 digit year (MMYY).	Effective date of appointment to current faculty position. (MMYY)
12	2	2	Digits	Principal Occupational Assignment	DD89	Blank not valid. Valid codes are 2 digits (00 and 11 thru 19 and 21 thru 31).	Principal occupational activity of a staff member such as instructional faculty, executive, administrative, and managerial, and etc.
13	1	1	Digit	Academic Rank	DD90	Blank not valid. Valid codes are 1 digit (1 thru 7).	Institution's criteria for classifying faculty as professor, assistant professor, associate professor, Instructor, and Lecturer
14	1	1	Decimal	Academic Tenure Status	DD91	Blank not valid. Valid codes are 1, 2, 3, or 4.	Status of staff having academic rank as related to permanence of position.
15	2	2	Digits	Program Assignment	DD92	Blank not valid. Must be 2 digits (01-23, 49-56, 96-99). Crosschecked with Field 12 Principal Occupational Assignment.	Institution's "2 digit" taxonomy of the HEGIS program or department to which staff is assigned.

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16	0	1	Digit	Graduate Assistant Flag	DD102	Valid codes are blank or 1.	1=Graduate Assistant blank if not graduate assistant
17	0	1	Digit	Instruction Sub-Code	<u>DD103</u>	Valid codes are 1, 2, 3 or blank.	1 = Exclusively Credit 2 = Exclusively not-for-credit 3 = Combination credit/not-for-credit Blank = employee not primarily instruction
18	1	1	Digit	Employment Contract Renewable Flag	<u>DD104</u>	Blank not valid. Valid codes are 1, 2, 3 or 4.	1 = Multi-year contract renewable 2 = Annual contract renewable 3 = Less than annual Contract/Other/no contract at all 4 = Indefinite duration contract (continuing or at-will) Blank not valid
19	1	1	Digit	Contract	DD93	Blank not valid. Valid codes are 4, 5, 6, 7, 9.	Employee's salary contract type.  4 = 9- Month Contract  5 = 10- Month Contract  6 = 11-Month Contract  7 = 12-Month Contract  9 = Less than 9-Month Contract or Other (no contract)
20	6	6	Digit	Salary/Wage	DD94	Blank not valid. 6 digits - Full dollar amount (no decimals).	Total yearly salary to nearest whole dollar or 000001 = Unknown 000007 = Faculty on leave without pay 000008 = An employee on military pay scale 000009 = members of religious orders whose services are valued by bookkeeping entries
21	1	1	Digit	Highest Degree Attained	<u>DD95</u>	Blank not valid. Valid codes are 0 through 9.	The highest award conferred to employee by an institution of higher education.
22	1	1	Digit	Promotion	DD96	Blank not valid. Valid codes are 1, 2, 3 or 9.	Professional employee promoted during the last 12 months.  1 = Yes 2 = No 3 = Non-Professional Employee 9 = Unknown
23	1	1	Digit	Appointment Status	<u>DD97</u>	Must not be blank. Must be 1 or 2.	1=Permanent 2=Temporary
24	1	1	Digit	US Citizenship	<u>DD24</u>	Must not be blank. Must be 1 or 2.	Identifies whether student is in the US Citizenship group or not.
25	0	1	Alphabetic	Hispanic/Latino Ethnicity	<u>DD25</u>	Must be Y or N or blank if unknown.	Identifies whether student is of Hispanic or Latino origin.

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Item #	Minimum Field Length	Maximum Field Length		Data Element	Data Dictionary Reference	Edit Checks	Description
26	0	1	Digit	White	<u>DD26.1</u>	Must be 1 or blank.	Employee identifies with White Race category.
27	0	1	Digit	Black/African American	<u>DD26.2</u>	Must be 2 or blank.	Employee identifies with Black Race category.
28	0	1	Digit	Asian	<u>DD26.3</u>	Must be 3 or blank.	Employee identifies with Asian Race category.
29	0	1		American Indian/ Native Alaskan	<u>DD26.4</u>	Must be 4 or blank.	Employee identifies with Native American Race category.
30	0	1	Digit	Native Hawaiian/ Pac. Is.	DD26.5	Must be 5 or blank.	Employee identifies with Native Hawaiian/ Pacific Islander category.