IPEDS Human Resources Survey - 2022/2023 USG Cognos Report Definitions

These data definitions are applied to create reports in Cognos for review PRIOR to the IPEDS Human Resources Survey Submission. Please note that some differences between Cognos reports and files submitted to IPEDS (for example, 'requires review' or 'unknown' gender)

Variable	HRDM Field (See HRDM DED for more information)	Source Field OneUSG Table.Field	Expression
	Fields in blue are entered in the M	lanaged Faculty Events section and found in the 'Emp	loyee Faculty' section of the HRDM
Full Time/Part Time	Fulltime Employment Indicator	PS.JOB. FULL_PART_TIME	Fulltime Employment Indicator = 'Y' or 'N'
Faculty Status	Tenure Status Code	PS_EG_TENURE_DATA.TENURE_STATUS	tenure_status_code in ('NTK', 'NA', 'TEN')
Not on Tenure Track Multi-Year contract	n/a		Always zero since we have no multi-year contracts.
Not on Tenure Track Annual Contract	Tenure Status Code Paygroup Code	PS_EG_TENURE_DATA.TENURE_STATUS PS_JOB.PAYGROUP	tenure_status_code in ('NA') AND paygroup_code in ('M01','M03') revised 3-31-13 to include M03
Not on Tenure Track Less than Annual Contract	n/a		Always zero - we have no such contracts. Changed in Fall 2016 when 'Indefinite Duration' was added - employees who were previously counted in this category are now counted there.
Not on Tenure Track Indefinite Duration (new category in fall 2016)	Tenure Status Code Paygroup Code	PS_EG_TENURE_DATA.TENURE_STATUS PS_JOB.PAYGROUP	tenure_status_code = 'NA' AND NVL (paygroup_code, 'XX') not in ('M01','M03') revised 3-31-13 to exclude M03
Without faculty status	Tenure Status Code	PS_EG_TENURE_DATA.TENURE_STATUS	tenure_status_code IS NULL OR tenure_status_code NOT IN ('NTK', 'NA', 'TEN')
Tenure Track	Tenure Status Code	PS_EG_TENURE_DATA.TENURE_STATUS	tenure_status_code = 'NTK'
Tenured	Tenure Status Code	PS_EG_TENURE_DATA.TENURE_STATUS	tenure_status_code = 'TEN'

IPEDS Academic Rank	Academic Rank	PS_EG_TENURE_DATA.EG_ACADEMIC_RANK	CASE WHEN academic_rank = '001' THEN 'Professor' WHEN academic_rank = '002' THEN 'Associate Professor' WHEN academic_rank = '003' THEN 'Assistant Professor' WHENacademic_rank = '004' THEN 'Instructors' WHEN academic_rank in ('005', '007', '008') THEN 'Lecturers' ELSE 'No Rank'
Professor	Academic Rank	PS_EG_TENURE_DATA.EG_ACADEMIC_RANK	academic_rank = '001'
Associate Professor	Academic Rank	PS_EG_TENURE_DATA.EG_ACADEMIC_RANK	academic_rank = '002'
Assistant Professor	Academic Rank	PS_EG_TENURE_DATA.EG_ACADEMIC_RANK	academic_rank = '003'
Instructor	Academic Rank	PS_EG_TENURE_DATA.EG_ACADEMIC_RANK	academic_rank = '004'
Lecturer	Academic Rank	PS_EG_TENURE_DATA.EG_ACADEMIC_RANK	academic_rank in ('005', '007', '008')
No Rank	Academic Rank	PS_EG_TENURE_DATA.EG_ACADEMIC_RANK	nvl(academic_rank, '006') = '006'
Graduate Assistant	Job Code	PS_JOB.JOBCODE	SUBSTR (job_code, 1, 3) IN ('905', '906', '907', '908', '909')
Gender	Gender Code	PS_PERSONAL_DATA.SEX	CASE WHEN gender_code = 'M' THEN 'Male' WHEN gender_code = 'F' THEN 'Female' ELSE 'Unknown' *IPEDS does not allow 'unknown' gender, these will be converted to 'female.' See 2020 change documentation.
Race/Ethnicity	Race Code US Citizenship Status	PS_DIVERS_ETHNIC.ETHNIC_GRP_CD PS_CITIZENSHIP.CITIZENSHIP_STATUS	CASE WHEN us_citizenship_status = '4' THEN 'Nonresident alien' WHEN race_code = 'B' THEN 'Black or African American' WHEN race_code = 'H' THEN 'Hispanic/Latino' WHEN race_code = 'I' THEN 'American Indian or Alaska Native' WHEN race_code = 'M' THEN 'Two or more races' WHEN race_desc = 'Unknown' THEN 'Race and ethnicity Unknown' ELSE race_desc END

Occupational Category	Job Code	PS JOB.JOBCODE	CASE
	SOC_IPEDS_CODE,	[SOC_IPEDS_CODE is not extracted from OneUSG]	WHEN SUBSTR (job code, 1, 3) = '907'
	ACTUAL ACTIVITY ACADEMIC PCT,	PS BOR EP FFE DAT.BOR ACT REP ACAD	THEN 'Graduate Assistants - Research'
	ACTUAL ACTIVITY RESEARCH PCT,	PS BOR EP FFE DAT.BOR ACT REP RESRCH	WHEN SUBSTR (job code, 1, 3) IN ('905', '906', '909')
	ACTUAL ACTIVITY PUB SVC PCT	PS BOR EP FFE DAT.BOR ACT REP PUBLIC	THEN 'Graduate Assistants - Other'
			WHEN SUBSTR (job code, 1, 3) = '908'
			THEN soc_ipeds_desc
			WHEN SUBSTR (job code, 1, 3) = '210'
			THEN soc ipeds desc
			WHEN ACTUAL ACTIVITY ACADEMIC PCT > 50
			THEN 'Postsecondary Teachers - Instruction'
			WHEN ACTUAL ACTIVITY RESEARCH PCT > 50
			THEN 'Postsecondary Teachers - Research'
			WHEN ACTUAL ACTIVITY PUB SVC PCT > 50
			THEN 'Postsecondary Teachers - Public Service'
			WHEN ACTUAL ACTIVITY ACADEMIC PCT
			+ ACTUAL ACTIVITY RESEARCH PCT
			+ ACTUAL ACTIVITY PUB SVC PCT >= 50
			AND ACTUAL ACTIVITY RESEARCH PCT <= 50
			AND ACTUAL ACTIVITY PUB_SVC_PCT <= 50
			THEN 'Instruction/Research/Public Service'
			/*IF INSTRUCTIONAL SOC BUT ACTIVITY PCTS NOT INSTRUCTIONAL*/
			WHEN SOC_IPEDS_CODE = '2'
			THEN 'Requires Review'
			ELSE NVL (soc_ipeds_desc, 'No IPEDS/SOC Category')
IPEDS Instructional Staff	ACTUAL_ACTIVITY_ACADEMIC_PCT,	PS_BOR_EP_FFE_DAT.BOR_ACT_REP_ACAD	CASE
	ACTUAL_ACTIVITY_RESEARCH_PCT,	PS_BOR_EP_FFE_DAT.BOR_ACT_REP_RESRCH	WHEN
	ACTUAL_ACTIVITY_PUB_SVC_PCT	PS_BOR_EP_FFE_DAT.BOR_ACT_REP_PUBLIC	(ACTUAL_ACTIVITY_ACADEMIC_PCT = 100
			OR (ACTUAL_ACTIVITY_ACADEMIC_PCT
			+ ACTUAL_ACTIVITY_RESEARCH_PCT
			+ ACTUAL_ACTIVITY_PUB_SVC_PCT >= 50
			AND ACTUAL_ACTIVITY_RESEARCH_PCT <= 50
			AND ACTUAL_ACTIVITY_PUB_SVC_PCT <= 50))
			AND SOC_IPEDS_CODE <> 'J'
			THEN 'Y'
			ELSE 'N'

Medical Status		PS_JOB.COMPANY PS_JOB.DEPTID	WHEN setid = '12000' AND (DEPTID LIKE '04%' OR DEPTID LIKE '645%') THEN 'Medical' ELSE 'Non-Medical'
9 Month Contract	Paygroup Code	PS_JOB.PAYGROUP	paygroup_code = 'M03'
12 Month Contract	Paygroup Code	PS_JOB.PAYGROUP	paygroup_code = 'M01'
Less Than 9 Month Contract	Paygroup Code	PS_JOB.PAYGROUP	paygroup_code not in ('M01','M03')
Salary	Annual Salary	PS_JOB.ANNUAL_RT	
New Hire Permanent		PS_EMPLOYMENT.HIRE_DT* changed in 2019 extraction from CMPNY_SENIORITY_DT because CMPNY_SENIORITY_DT can be overriden PS.JOB. FULL_PART_TIME PS_JOB.REG_TEMP	original_hire_date BETWEEN TO_DATE ('20211101', 'YYYYMMDD') AND TO_DATE ('20221031', 'YYYYMMDD') AND FULLTIME_EMPLOYMENT_IND = 'Y' AND REGULAR_EMPLOYMENT_IND = 'Y'

IPEDS Report	IPEDS Report Title
	Number of Full-time Instructional Staff With Faculty Status Tenured (by academic rank, gender, race)
	Number of Full-time Instructional Staff With Faculty Status On Tenure Track (by academic
	rank, gender, race)
	Number of Full-time Instructional Staff With Faculty Status Not on Tenure Track - Multi-
	Year Contract (by academic rank, gender, race)
Part A-1	Number of Full-time Instructional Staff With Faculty Status Not on Tenure Track - Annual
	Contract (by academic rank, gender, race)
	Number of Full-time Instructional Staff With Faculty Status Not on Tenure Track - Less-
	than-annual Contract (by academic rank, gender, race)
	Number of Full-time Instructional Staff With Faculty Status Not on Tenure Track -
	Indefinite duration contract (by academic rank, gender, race)
	Number of Full-time Instructional Staff without Faculty Status (by gender, race)
Part A-2	Number of Full-time Instructional Staff (by faculty status, tenure status)
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Part A-3	Number of Full-time Instructional Staff (by race, gender)
Part B-1	Number of Full-time Non-instructional Staff by Occupational Category (by gender, race)
	Number of Full-time Non-instructional Staff by Occupational Category (by faculty status,
Part B-2	tenure status)
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	Number of Full-time Non-medical School Instructional Staff For Calculation of Total
Part G-1	Number of Months (by gender, race, academic rank)
	Salary Outlays for Full-time Non-medical School Instructional Staff (by gender, race,
Part G-2	academic rank)
	Salary Outlays for Full-time Non-medical School Non-instructional Staff (by occupational
Part G-4	category)
	Number of Part-time Staff by Occupational Category (by gender, race)
Part D	Number of Graduate Assistants by Occupational Category (by gender, race)
	Number of Post time Stoff by Occupational Catagory (by faculty status to a second status)
	Number of Part-time Staff by Occupational Category (by faculty status, tenure status)
Part F	Number of Part time Staff (by modical status)
Part E	Number of Part-time Staff (by medical status)

	Summary of Part-time Non-medical School Staff by Occupational Category (by faculty status, tenure status)
	Summary of Part-time Medical School Staff by Occupational Category (by faculty status,
Part F	tenure status)
	Number of Newly Hired Full-time Permanent Instructional Staff (by gender, race, faculty status, tenure status)

Parts C and G3 are generated by IPEDS.