

ASU DATA WAREHOUSE (COURSE)

COURSE

COURSE	
SEMESTER	char(5)
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
COLLEGE_OR_DIVISION_CODE	char(2)
SIS_DEPARTMENT_CODE	char(4)
COURSE_TITLE	char(40)
MAXIMUM_HOURS	float
MINIMUM_HOURS	float
SEMESTER_FIRST_OFFERED	char(5)
SEMESTER_EXPIRES	char(5)
LAB_AUTHORIZATION_FLAG	char(1)
OMNIBUS_FLAG	char(1)
COMPETENCY_SUBJECT_AREA_CODE	char(1)
COMPETENCY_CODE	char(1)
UNSUCCESSFUL_ENROLLED_ATTEMPTS	int
OVERRIDES_ISSUED_SECTION_RQMT	int
OVERRIDES_USED_SECTION_RQMT	int
COURSE_REPEAT_CODE	char(1)
CENSUS_FLAG	char(1)
RECORD_ON_SIS_FLAG	char(1)
EXTRACT_DATETIME	datetime

COURSE_CATALOG	
SEMESTER	char(5)
COURSE_START_SEMESTER	char(5)
COURSE_FINAL_SEMESTER	char(5)
COURSE_UNIQUE_ID	numeric(7)
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
COURSE_PREFIX	char(3)
COURSE_NUMBER	char(3)
CC_COLLEGE_CODE	char(2)
CC_COLLEGE_LONG_NAME	varchar(100)
COLLEGE_OR_DIVISION_DESC	char(60)
CC_DEPARTMENT_CODE	char(4)
CC_DEPARTMENT_LONG_NAME	varchar(100)
SIS_DEPARTMENT_DESCRIPTION	char(60)
CC_COURSE_TITLE	varchar(255)
CC_COURSE_DESCRIPTION	text
COURSE_CONCENTRATION	varchar(150)
COURSE_SUBTOPIC	varchar(255)
COURSE_HOURS_RANGE	varchar(8)
COURSE_FREQUENCY	varchar(50)
COURSE_TEACHING_METHOD	varchar(80)
COURSE_TEACHING_METHOD_CUSTOM	varchar(150)
COURSE_PREREQUISITE	varchar(255)
COURSE_CONDITIONAL_PREREQUISIT	varchar(255)
COURSE_COREQUISITE_LIST	varchar(255)
COURSE_PRE_OR_COREQUISITE_LIST	varchar(255)
COURSE_GENERAL_STUDIES_LIST	varchar(50)
COURSE_CROSS_LIST_LIST	varchar(255)
COURSE_NOTE_NUMBERS	varchar(40)
COURSE_FEES_FLAG	char(1)
COURSE_REPEAT_FLAG	char(1)
COURSE_OMNIBUS_FLAG	char(1)
COURSE_PENDING_FLAG	char(1)
COURSE_CATALOG_CODE	char(1)
COURSE_CATALOG_DESCRIPTION	char(30)
COURSE_SEMESTER_FIRST_OFFERED	char(5)
COURSE_CHANGE_COMMENT	text
COURSE_CREATED_DATE	datetime
COURSE_UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

CLASS

CLASS	
SEMESTER	char(5)
SCHEDULE_LINE_NUMBER	char(5)
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
CLASS_TYPE_CODE	char(1)
CLASS_SECTION	char(3)
CLASS_CONTENT	char(2)
COLLEGE_OR_DIVISION_CODE	char(2)
FUNDING_CAMPUS_CODE	char(1)
CLASS_FUNDING_CODE	char(2)
SIS_DEPARTMENT_CODE	char(4)
COURSE_TITLE	char(40)
CLASS_TITLE	char(40)
MAXIMUM_HOURS	float
MINIMUM_HOURS	float
SPECIAL_FEE	money
CLASS_SECTION_CAPACITY_COUNT	int
REQUESTED_SEATS_COUNT	int
PRE_REGISTRATION_COUNT	int
ENROLLMENT_COUNT	int
ONLINE_REQUEST_COUNT	int
CLASS_EMPTY_SEAT_COUNT	int
CLASS_CLOSED_DATE	datetime
CLASS_FIRST_CLOSED_DATE	datetime
EVENING_CLASS_FLAG	char(1)
IITP_DELIVERY_MODE_FLAG	char(1)
CLASS_LATE_START_FLAG	char(1)
INCOMPLETE_GRADE_ALLOWED_FLAG	char(1)
GENERAL_STUDIES_VALID_FLAG	char(1)
CLASS_SECTION_STATUS_CODE	char(1)
OMNIBUS_FLAG	char(1)
CLASS_SESSION_CODE	char(1)
FLAG_21ST_DAY	char(1)
CENSUS_FLAG	char(1)
RECORD_ON_SIS_FLAG	char(1)
EXTRACT_DATETIME	datetime

CLASS_MEETING_TIME_PLACE	
SEMESTER	char(5)
SCHEDULE_LINE_NUMBER	char(5)
CLASS_MEETING_NUMBER	int
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
DAYS_CLASS_MEETS_CODE	char(5)
BEGIN_TIME	char(5)
END_TIME	char(5)
BUILDING_CODE	char(5)
ROOM_CODE	char(6)
BEGIN_DATE	datetime
END_DATE	datetime
FLAG_21ST_DAY	char(1)
CENSUS_FLAG	char(1)
RECORD_ON_SIS_FLAG	char(1)
EXTRACT_DATETIME	datetime

CLASS_MEETING_TIME_ASSIGNMENT	
SEMESTER	char(5)
SCHEDULE_LINE_NUMBER	char(5)
CLASS_MEETING_NUMBER	int
INSTRUCTOR_NUMBER	int
INSTRUCTOR_AFFILIATE_ID	char(9)
NUMBER_OF_HOURS_TAUGHT	float
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
FUNDING_SIS_DEPARTMENT_CODE	char(4)
INSTRUCTOR_EFFORT_PERCENTAGE	int
NUMBER_OF_STUDENTS_ASSIGNED	int
FLAG_21ST_DAY	char(1)
CENSUS_FLAG	char(1)
RECORD_ON_SIS_FLAG	char(1)
EXTRACT_DATETIME	datetime

CLASS_FOOT_NOTE	
SEMESTER	char(5)
SCHEDULE_LINE_NUMBER	char(5)
CLASS_FOOT_NOTE_CODE	char(2)
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
RECORD_ON_SIS_FLAG	char(1)
EXTRACT_DATETIME	datetime

MISCELLANEOUS

CLASS_RUNNING_TOTALS	
SEMESTER	char(5)
SCHEDULE_LINE_NUMBER	char(5)
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
CLASS_SECTION_CAPACITY_COUNT	int
REQUESTED_SEATS_COUNT	int
PRE_REGISTRATION_COUNT	int
ENROLLMENT_COUNT	int
ONLINE_REQUEST_COUNT	int
OVERRIDES_ISSUED_SECTION_FULL	int
OVERRIDES_USED_SECTION_FULL	int
OVERRIDES_ISSUED_TIME_CONFLICT	int
OVERRIDES_USED_TIME_CONFLICT	int
RECORD_ON_SIS_FLAG	char(1)
EXTRACT_DATETIME	datetime

CLASS_ENROLLMENT_BY_HOURS	
SEMESTER	char(5)
SCHEDULE_LINE_NUMBER	char(5)
HOURS	float
ENROLLMENT_COUNT	int
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
EXTRACT_DATETIME	datetime

INSTRUCTOR_NAME	
INSTRUCTOR_AFFILIATE_ID	char(9)
FIRST_NAME	char(15)
MIDDLE_NAME	char(15)
LAST_NAME	char(25)

GENERAL_STUDIES_COURSE	
SEMESTER	char(5)
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
COURSE_TITLE	char(40)
INSTITUTION_CODE	char(6)
EXTRACT_DATETIME	datetime

GENERAL_STUDIES	
SEMESTER	char(5)
COURSE_CAMPUS_CODE	char(1)
COURSE_ID	char(7)
GENERAL_STUDIES_CODE	char(2)
INSTITUTION_CODE	char(6)
EXTRACT_DATETIME	datetime

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updated daily

updated daily until 21st day then elements frozen

updated as available from DUAS

updated 21st day

Physical Data Model

Project: ASU DATA WAREHOUSE

Model : COURSE

Author : Data Administration Version 3/11/2003