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-- Conduct cases (Minor and Major) (1 row per midn with each semester stretched out)
-- Summer cases are counted as FALL
-- does not included 'SPEEDING TICKETS' nor 'Dismissed%' cases
-- Published in IR Universe Aug 23, 2024
-- W. Peck

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select m.ID as Mids_Id, m.ALPHA,
       nvl(Cl_4C_Fall_Major_Cond_Count,0) as Cl_4C_Fall_Major_Cond_Count,
nvl(Cl_4C_Fall_Minor_Cond_Count,0) as Cl_4C_Fall_Minor_Cond_Count,
       nvl(Cl_3C_Fall_Major_Cond_Count,0) as Cl_3C_Fall_Major_Cond_Count,
nvl(Cl_3C_Fall_Minor_Cond_Count,0) as Cl_3C_Fall_Minor_Cond_Count,
       nvl(Cl_2C_Fall_Major_Cond_Count,0) as Cl_2C_Fall_Major_Cond_Count,
nvl(Cl_2C_Fall_Minor_Cond_Count,0) as Cl_2C_Fall_Minor_Cond_Count,
       nvl(Cl_1C_Fall_Major_Cond_Count,0) as Cl_1C_Fall_Major_Cond_Count,
nvl(Cl_1C_Fall_Minor_Cond_Count,0) as Cl_1C_Fall_Minor_Cond_Count,
--
       nvl(Cl_4C_Spr_Major_Cond_Count,0) as Cl_4C_Spr_Major_Cond_Count,
nvl(Cl_4C_Spr_Minor_Cond_Count,0) as Cl_4C_Spr_Minor_Cond_Count,
       nvl(Cl_3C_Spr_Major_Cond_Count,0) as Cl_3C_Spr_Major_Cond_Count,
nvl(Cl_3C_Spr_Minor_Cond_Count,0) as Cl_3C_Spr_Minor_Cond_Count,
       nvl(Cl_2C_Spr_Major_Cond_Count,0) as Cl_2C_Spr_Major_Cond_Count,
nvl(Cl_2C_Spr_Minor_Cond_Count,0) as Cl_2C_Spr_Minor_Cond_Count,
       nvl(Cl_1C_Spr_Major_Cond_Count,0) as Cl_1C_Spr_Major_Cond_Count,
nvl(Cl_1C_Spr_Minor_Cond_Count,0) as Cl_1C_Spr_Minor_Cond_Count
from midshipmen m
-- 4C Fall
left join
(select Mids_Id, alpha, Class_Yr_of_Offense, Semester,
       sum(Major_Off_count) as Cl_4C_Fall_Major_Cond_Count,
       sum(Minor_Off_count) as Cl_4C_Fall_Minor_Cond_Count
from (
--
select m.ID as Mids_Id, m.ALPHA, co.seblda_ac_yr as Ac_Yr, co.lev_award,
       case co.lev_award when 'MAJOR' then 1 else 0 end as Major_Off_count,
       case co.lev_award when 'MINOR' then 1 else 0 end as Minor_Off_count,
       case when m.CLYE_CLASS_APPLIED_FOR < co.seblda_ac_yr then '1C' else
m.CLYE_CLASS_APPLIED_FOR - co.seblda_ac_yr + 1 || 'C' end as Class_Yr_of_Offense,
       case when co.seblda_sem = 'SUMMER' then 'FALL' else co.seblda_sem end
as Semester,
       co.seblda_sem as Semester_Actual
from midshipmen m
       inner join mid_offenses co on co.mids_id = m.ID
       inner join offenses off on off.code = co.offe_code
where off.offe_desc <> 'SPEEDING TICKET' and co.status not like 'DISMISSED%'
)
where Semester = 'FALL' and Class_yr_of_Offense = '4C'
group by Mids_Id, Alpha, Class_Yr_of_Offense, Semester
) Fall_4C on m.ID = Fall_4C.Mids_Id
-- 4C Spring
left join
(select Mids_Id, alpha, Class_Yr_of_Offense, Semester,

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        sum(Major_Off_count) as Cl_4C_Spr_Major_Cond_Count,
        sum(Minor_Off_count) as Cl_4C_Spr_Minor_Cond_Count
from (
--
select m.ID as Mids_Id, m.ALPHA, co.seblda_ac_yr as Ac_Yr, co.lev_award,
       case co.lev_award when 'MAJOR' then 1 else 0 end as Major_Off_count,
       case co.lev_award when 'MINOR' then 1 else 0 end as Minor_Off_count,
       case when m.CLYE_CLASS_APPLIED_FOR < co.seblda_ac_yr then '1C' else
m.CLYE_CLASS_APPLIED_FOR - co.seblda_ac_yr + 1 || 'C' end as Class_Yr_Of_Offense,
       case when co.seblda_sem = 'SUMMER' then 'FALL' else co.seblda_sem end
as Semester,
       co.seblda_sem as Semester_Actual
from midshipmen m
       inner join mid_offenses co on co.mids_id = m.ID
       inner join offenses off on off.code = co.offe_code
where off.offe_desc <> 'SPEEDING TICKET' and co.status not like 'DISMISSED%'

)
where Semester = 'SPRING' and Class_yr_of_Offense = '4C'
group by Mids_Id, Alpha, Class_Yr_of_Offense, Semester
) Spr_4C on m.ID = Spr_4C.Mids_Id
--
-- 3C Fall
left join
(select Mids_Id, alpha, Class_Yr_of_Offense, Semester,
       sum(Major_Off_count) as Cl_3C_Fall_Major_Cond_Count,
       sum(Minor_Off_count) as Cl_3C_Fall_Minor_Cond_Count
from (
--
select m.ID as Mids_Id, m.ALPHA, co.seblda_ac_yr as Ac_Yr, co.lev_award,
       case co.lev_award when 'MAJOR' then 1 else 0 end as Major_Off_count,
       case co.lev_award when 'MINOR' then 1 else 0 end as Minor_Off_count,
       case when m.CLYE_CLASS_APPLIED_FOR < co.seblda_ac_yr then '1C' else
m.CLYE_CLASS_APPLIED_FOR - co.seblda_ac_yr + 1 || 'C' end as Class_Yr_Of_Offense,
       case when co.seblda_sem = 'SUMMER' then 'FALL' else co.seblda_sem end
as Semester,
       co.seblda_sem as Semester_Actual
from midshipmen m
       inner join mid_offenses co on co.mids_id = m.ID
       inner join offenses off on off.code = co.offe_code
where off.offe_desc <> 'SPEEDING TICKET' and co.status not like 'DISMISSED%'

)
where Semester = 'FALL' and Class_yr_of_Offense = '3C'
group by Mids_Id, Alpha, Class_Yr_of_Offense, Semester
) Fall_3C on m.ID = Fall_3C.Mids_Id
-- 3C Spring
left join
(select Mids_Id, alpha, Class_Yr_of_Offense, Semester,
       sum(Major_Off_count) as Cl_3C_Spr_Major_Cond_Count,

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        sum(Minor_Off_count) as Cl_3C_Spr_Minor_Cond_Count
from (
--
select m.ID as Mids_Id, m.ALPHA, co.seblda_ac_yr as Ac_Yr, co.lev_award,
       case co.lev_award when 'MAJOR' then 1 else 0 end as Major_Off_count,
       case co.lev_award when 'MINOR' then 1 else 0 end as Minor_Off_count,
       case when m.CLYE_CLASS_APPLIED_FOR < co.seblda_ac_yr then '1C' else
m.CLYE_CLASS_APPLIED_FOR - co.seblda_ac_yr + 1||'C' end as Class_Yr_Of_Offense,
       case when co.seblda_sem = 'SUMMER' then 'FALL' else co.seblda_sem end
as Semester,
       co.seblda_sem as Semester_Actual
from midshipmen m
       inner join mid_offenses co on co.mids_id = m.ID
       inner join offenses off on off.code = co.offe_code
where off.offe_desc <> 'SPEEDING TICKET' and co.status not like 'DISMISSED%'

)
where Semester = 'SPRING' and Class_yr_of_Offense = '3C'
group by Mids_Id, Alpha, Class_Yr_of_Offense, Semester
) Spr_3C on m.ID = Spr_3C.Mids_Id
--
-- 2C Fall
left join
(select Mids_Id, alpha, Class_Yr_of_Offense, Semester,
       sum(Major_Off_count) as Cl_2C_Fall_Major_Cond_Count,
       sum(Minor_Off_count) as Cl_2C_Fall_Minor_Cond_Count
from (
--
select m.ID as Mids_Id, m.ALPHA, co.seblda_ac_yr as Ac_Yr, co.lev_award,
       case co.lev_award when 'MAJOR' then 1 else 0 end as Major_Off_count,
       case co.lev_award when 'MINOR' then 1 else 0 end as Minor_Off_count,
       case when m.CLYE_CLASS_APPLIED_FOR < co.seblda_ac_yr then '1C' else
m.CLYE_CLASS_APPLIED_FOR - co.seblda_ac_yr + 1||'C' end as Class_Yr_Of_Offense,
       case when co.seblda_sem = 'SUMMER' then 'FALL' else co.seblda_sem end
as Semester,
       co.seblda_sem as Semester_Actual
from midshipmen m
       inner join mid_offenses co on co.mids_id = m.ID
       inner join offenses off on off.code = co.offe_code
where off.offe_desc <> 'SPEEDING TICKET' and co.status not like 'DISMISSED%'

)
where Semester = 'FALL' and Class_yr_of_Offense = '2C'
group by Mids_Id, Alpha, Class_Yr_of_Offense, Semester
) Fall_2C on m.ID = Fall_2C.Mids_Id
-- 2C Spring
left join
(select Mids_Id, alpha, Class_Yr_of_Offense, Semester,
       sum(Major_Off_count) as Cl_2C_Spr_Major_Cond_Count,
       sum(Minor_Off_count) as Cl_2C_Spr_Minor_Cond_Count

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from (
--
select m.ID as Mids_Id, m.ALPHA, co.seblda_ac_yr as Ac_Yr, co.lev_award,
       case co.lev_award when 'MAJOR' then 1 else 0 end as Major_Off_count,
       case co.lev_award when 'MINOR' then 1 else 0 end as Minor_Off_count,
       case when m.CLYE_CLASS_APPLIED_FOR < co.seblda_ac_yr then '1C' else
m.CLYE_CLASS_APPLIED_FOR - co.seblda_ac_yr + 1||'C' end as Class_Yr_Of_Offense,
       case when co.seblda_sem = 'SUMMER' then 'FALL' else co.seblda_sem end
as Semester,
       co.seblda_sem as Semester_Actual
from midshipmen m
       inner join mid_offenses co on co.mids_id = m.ID
       inner join offenses off on off.code = co.offe_code
where off.offe_desc <> 'SPEEDING TICKET' and co.status not like 'DISMISSED%'

)
where Semester = 'SPRING' and Class_yr_of_Offense = '2C'
group by Mids_Id, Alpha, Class_Yr_of_Offense, Semester
) Spr_2C on m.ID = Spr_2C.Mids_Id
--
-- 1C Fall
left join
(select Mids_Id, alpha, Class_Yr_of_Offense, Semester,
       sum(Major_Off_count) as Cl_1C_Fall_Major_Cond_Count,
       sum(Minor_Off_count) as Cl_1C_Fall_Minor_Cond_Count
from (
--
select m.ID as Mids_Id, m.ALPHA, co.seblda_ac_yr as Ac_Yr, co.lev_award,
       case co.lev_award when 'MAJOR' then 1 else 0 end as Major_Off_count,
       case co.lev_award when 'MINOR' then 1 else 0 end as Minor_Off_count,
       case when m.CLYE_CLASS_APPLIED_FOR < co.seblda_ac_yr then '1C' else
m.CLYE_CLASS_APPLIED_FOR - co.seblda_ac_yr + 1||'C' end as Class_Yr_Of_Offense,
       case when co.seblda_sem = 'SUMMER' then 'FALL' else co.seblda_sem end
as Semester,
       co.seblda_sem as Semester_Actual
from midshipmen m
       inner join mid_offenses co on co.mids_id = m.ID
       inner join offenses off on off.code = co.offe_code
where off.offe_desc <> 'SPEEDING TICKET' and co.status not like 'DISMISSED%'

)
where Semester = 'FALL' and Class_yr_of_Offense = '1C'
group by Mids_Id, Alpha, Class_Yr_of_Offense, Semester
) Fall_1C on m.ID = Fall_1C.Mids_Id
-- 1C Spring
left join
(select Mids_Id, alpha, Class_Yr_of_Offense, Semester,
       sum(Major_Off_count) as Cl_1C_Spr_Major_Cond_Count,
       sum(Minor_Off_count) as Cl_1C_Spr_Minor_Cond_Count
from (

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--
select m.ID as Mids_Id, m.ALPHA, co.seblda_ac_yr as Ac_Yr, co.lev_award,
       case co.lev_award when 'MAJOR' then 1 else 0 end as Major_Off_count,
       case co.lev_award when 'MINOR' then 1 else 0 end as Minor_Off_count,
       case when m.CLYE_CLASS_APPLIED_FOR < co.seblda_ac_yr then '1C' else
m.CLYE_CLASS_APPLIED_FOR - co.seblda_ac_yr + 1 || 'C' end as Class_Yr_of_Offense,
       case when co.seblda_sem = 'SUMMER' then 'FALL' else co.seblda_sem end
as Semester,
       co.seblda_sem as Semester_Actual
from midshipmen m
     inner join mid_offenses co on co.mids_id = m.ID
     inner join offenses off on off.code = co.offe_code
where off.offe_desc <> 'SPEEDING TICKET' and co.status not like 'DISMISSED%'

)
where Semester = 'SPRING' and Class_yr_of_Offense = '1C'
group by Mids_Id, Alpha, Class_Yr_of_Offense, Semester
) Spr_1C on m.ID = Spr_1C.Mids_Id

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