

SURVEY KEY:		FRESHMAN SURVEY	
		Variable Name and Description	
		Success Variables (Output)	
Overall College GPA (COLLGPA) - Ordinal			
1=No or less (below 1.75)			
2=C (1.75-2.00)			
3=B- C+ (2.25-2.74)			
4=B (2.75-3.24)			
5=A- B+ (3.25-3.74)			
6=A (3.75-4.0)			
SLPCHG01: General Knowledge			
1=Much weaker			
2=Weaker			
3=No change			
4=Stronger			
5=Much stronger			
SLPCHG02: Analytical and Problem Solving Skills			
1=Much weaker			
2=Weaker			
3=No change			
4=Stronger			
5=Much stronger			
SLPCHG03: Knowledge of a Particular field or discipline			
1=Much weaker			
2=Weaker			
3=No change			
4=Stronger			
5=Much stronger			
SLPCHG04: Ability to think critically			
1=Much weaker			
2=Weaker			
3=No change			
4=Stronger			
5=Much stronger			
SATIS13: Sense of Community on Campus			
1=Much weaker			
2=Weaker			
3=No change			
4=Stronger			
5=Much stronger			
Dependent Variables (Output)			
Overall College Satisfaction (SATIS28) - Scale			
1=Can't rate/No experience			
2=Dissatisfied			
3=Neutral			
4=Satisfied			
5=Very satisfied			
Overall College GPA (COLLGPA) - Ordinal			
1=No or less (below 1.75)			
2=C (1.75-2.00)			
3=B- C+ (2.25-2.74)			
4=B (2.75-3.24)			
5=A- B+ (3.25-3.74)			
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3=No change			
4=Stronger			
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SLPCHG04: Ability to think critically			
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3=No change			
4=Stronger			
5=Much stronger			
CSSRAT01: Academic Ability when finishing college - Scale			
1=Lowest 10%			
2=Below average			
3=Average			
4=Above average			
5=Highest 10%			
CSSRAT07: Drive to Achieve when finishing college			
1=Lowest 10%			
2=Below average			
3=Average			
4=Above average			
5=Highest 10%			
Success4: Adjusting to academic demands of college - Ordinal			
1=Not Successful			
2=Somewhat successful			
3=Very successful			
SATIS13: Sense of Community on Campus - Ordinal			
1=Can't rate/No experience			
2=Dissatisfied			
3=Neutral			
4=Satisfied			
5=Very satisfied			
Predictor Variables (Environmental)			
COLACT17: Participated in an internship program			
Since entered college have you:			
1=Not marked			
2=Marked			
COLACT19: Transferred from a Community College			
Since entered college have you:			
1=Not marked			
2=Marked			
SATIS04: Overall satisfaction			
Please rate your satisfaction with your current (or most recent) college in each area:			
1=Can't rate/No experience			
2=Disatisfied			
3=Neutral			
4=Satisfied			
5=Very Satisfied			
SATIS07: Overall Quality of Instruction			
Please rate your satisfaction with your current (or most recent) college in each area:			
1=Can't rate/No experience			
2=Disatisfied			
3=Neutral			
4=Satisfied			
5=Very Satisfied			

SATIS92: Availability of Internet Access Please rate your satisfaction with your current (or most recent) college in each area: 1=Can't rate/no experience 2=Dissatisfied 3=Neutral 4=Satisfied 5=Very Satisfied							
SATIS13: Sense of Community on Campus Please rate your satisfaction with your current (or most recent) college in each area: 1=Can't rate/no experience 2=Dissatisfied 3=Neutral 4=Satisfied 5=Very Satisfied							
SATIS16: Academic Advising Please rate your satisfaction with your current (or most recent) college in each area: 1=Can't rate/no experience 2=Dissatisfied 3=Neutral 4=Satisfied 5=Very Satisfied							
SATIS22: Ability to find a faculty or staff Please rate your satisfaction with your current (or most recent) college in each area: 1=Can't rate/no experience 2=Dissatisfied 3=Neutral 4=Satisfied 5=Very Satisfied							
CSSRAT16_Self Rating: Self-confidence (social) 1=Lowers 10% 2=Same percentage 3=Average 4=Higher average 5=Higher 10%							
CSSRA107_Drive to Achieve when finishing college 1=Lower 10% 2=Below average 3=Average 4=Above average 5=Higher 10%							
GENDACT05_Act in Past Year - Felt overwhelmed by all I had to do For the activities listed below, please indicate how often (Frequently, Occasionally, Or Not at all) you engaged in each during the past year: 1=Not at all 2=Occasionally 3=Often							
CSSHPW01_Academic Recode - Hours per week on academics - STUDY/HOMEWORK During the past year, how much time did you spend during a typical week doing the following activities? 1=None 2=Less than 1 hour 3=1 to 2 hours 4=3 to 4 hours 5=5 to 10 hours 6=11 to 15 hours 7=16 to 20 hours 8=Over 20 hours							
CSSHPW02_Socializing Recode - Hours per week socializing - SOCIALIZING During the past year, how much time did you spend during a typical week doing the following activities? 1=None 2=Less than 1 hour 3=1 to 2 hours 4=3 to 5 hours 5=6 to 10 hours 6=11 to 15 hours 7=16 to 20 hours 8=Over 20 hours							
CSSHPW03_Socializing Recode - Hours per week on academics - TALKING WITH TEACHER During the past year, how much time did you spend during a typical week doing the following activities? 1=None 2=Less than 1 hour 3=1 to 2 hours 4=3 to 5 hours 5=6 to 10 hours 6=11 to 15 hours 7=16 to 20 hours 8=Over 20 hours							
CSSHPW05_Socializing Recode - Hours per week socializing - PARTYING During the past year, how much time did you spend during a typical week doing the following activities? 1=None 2=Less than 1 hour 3=1 to 2 hours 4=3 to 5 hours 5=6 to 10 hours 6=11 to 15 hours 7=16 to 20 hours 8=Over 20 hours							
CSSHPW06_Socializing Recode - Hours per week socializing - GROUPS/CLUBS During the past year, how much time did you spend during a typical week doing the following activities? 1=None 2=Less than 1 hour 3=1 to 2 hours 4=3 to 5 hours 5=6 to 10 hours 6=11 to 15 hours 7=16 to 20 hours 8=Over 20 hours							
Independent Variables (Input Variables)							
FATHEDUC (father education) 1=Grammar school or less 2=Some high school 3=High school graduate 4=Postsecondary school other than college 5=College degree 6=Some graduate school 7=Doctorate							
MOTHEDUC (mother education) 1=Grammar school or less 2=Some high school 3=High school graduate 4=Postsecondary school other than college 5=College degree 6=Some graduate school 7=Doctorate							
RACEGROUP: Different race groups - Nominal Race/Ethnicity Group 1=American Indian 2=Asian 3=Black 4=Hispanic 5=White 6=Other 7=Two or more race/ethnicity							
UndRepreStud_RC: Historically Underrepresented Minority 0=No 1=Yes							
FINCON_RC: (college affordability) - Do you have any concern about your ability to finance your college education? 0=None 1=Some 2=Moderate (but probably will have enough funds) 3=Major (not sure I will have enough funds to complete college)							
FirstGen_RC: First generation status based on parents with less than some college. 0=No 1=Yes							

