OVERWHELMED AND UNDERDEVELOPED?

THE SECOND YEAR ACADEMIC EXPERIENCE AT UC DAVIS

Presented as part of the Academic Advising Professional Development Project

Leanna Friedrich, M.A.

Biology Academic Success Center

Former Advisor for Economics, History, and East Asian Studies

WHAT THE RESEARCH SAYS:

Sophomores are **more likely to be dissatisfied** with their college experience than first-year, junior, and senior students.

• (Gahagan & Hunter, 2006; Feldman & Newcomb, 1969)

Excluding the first year, more students drop out of higher education in the second year than in any other year of college.

(Tobolowsky, 2008; Lipka, 2006)

Significant institutional attention given to first-year students may actually make the second year a more **difficult transition experience**.

• (Tobolowsky, 2008; Evenbeck, 2008)

Developing **purpose**, establishing **identity**, and defining life **direction** become critical pieces of sophomore year.

• (Sterling, 2015; Richmond & Lemons, 1985)

<u>Reality</u>: Despite a recent interest in sophomore attrition and programming, there are still **major gaps** in research, especially around student persistence beyond the first year.

Schaller's Stages of the Sophomore Year (2005)

View of Self

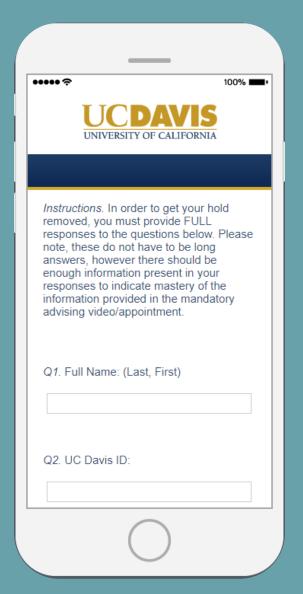
View on Relationships

Academic Experiences & Decisions

Commitment Acceptance of decisions Planning for future and **Tentative Choices** fully accepting of responsibility to achieve Increased sense of goals responsibility **Focused Exploration** Final major selection More self-awareness Growing awareness of their choices, their Random Exploration options, and their world Frustration Carried over from first Pressure and concern year about future or major Avoid decision-making Lack of self-reflection Critical moment in advising!

WHAT ARE COMMON ACADEMIC OR MAJOR-RELATED ISSUES THAT SECOND YEAR (SOPHOMORE) STUDENTS FACE AT UC DAVIS?

METHODS



 CONTEXT: Spring 2018 Post-Mandatory Advising Appointment Survey Data

PARTICIPANTS

- 73 responses
 - 65 Economics
 - 7 History
 - 1 Economics & History
 - 0 East Asian Studies

DATA COLLECTION

- Qualtrics Survey already in use
 - 4 open-response items (1 added for project)
 - 1 closed-response item
- 100% response rate due to mandatory requirement for registration hold release

Typical Mandatory Advising Process

Registration hold set. Student notified via email of mandatory advising requirement.



Student schedules appointment with advisor, who follows specific curriculum based on goal-setting and campus/cocurricular involvement.

Student completes postappointment survey by deadline.



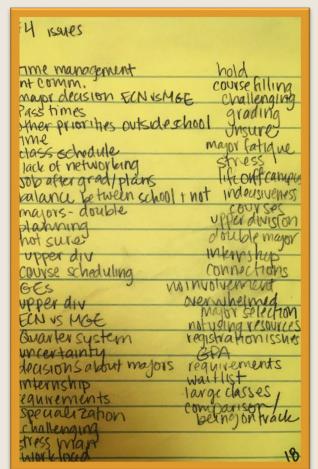
QUALITATIVE DATA ANALYSIS

Open Coding

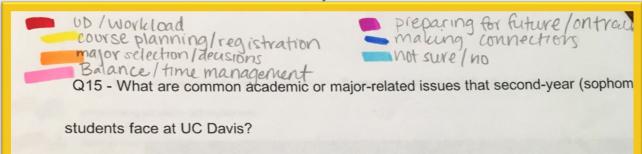
 Wrote down primary impressions and preliminary themes

Axial Coding

 Determined relationships of preliminary themes and condensed down to specific themes for each question







Focused Coding

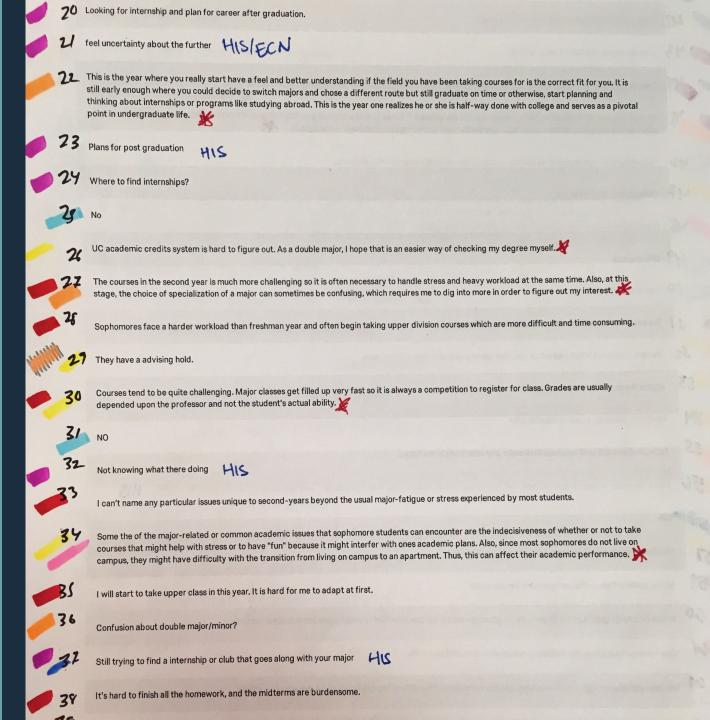
 Used colors to mark connection to a specific theme

Data Processing

 Counted frequencies of each theme compared to overall responses

Data Compilation

 Used Excel to create visuals and calculate percentages



WHAT ARE COMMON ACADEMIC OR MAJOR-RELATED ISSUES THAT SECOND YEAR (SOPHOMORE) STUDENTS FACE AT UC DAVIS?

BALANCE / TIME MANAGEMENT

UPPER DIVISION CLASSES / WORKLOAD

COURSE PLANNING / REGISTRATION

DECISIONS ABOUT MAJOR SELECTION

PREPARING FOR THE FUTURE / FEARS ABOUT BEING ON TRACK

MAKING CONNECTIONS

RESULTS:

 "I've seen a lot of second-year students not know what classes to take after their first year and may take classes they don't really require."

Course Planning / Registration (21 students)

28.8%

 "Second-years at UC Davis often feel overwhelmed. We are unsure if it's too early to start focusing on internships or if it's time."

Preparing for the Future / Fears about Being On Track

(18 Students)

tons of work to finish."

"A lot of courses and

Upper Division Classes / Increased Workload

(13 students)

24.7%

17.8%

RESULTS:

+ None / Not sure (7 students, 9.6%)

 "I'm stuck between staying an economics major or becoming a managerial economics major. I feel like many students my age have trouble deciding whether to switch or stay with what they have already committed to."

Decisions about Major Selection (10 students)

13.7%

 "Being able to manage your time efficiently. While this may seem easy to people, staying disciplined is the challenging part."

Balance / Time Management (9 students)

12.3%

 "They do not know how to get involved on campus."

Making Connections (6 students)

8.2%

"Apathy."

Other (6 students)

8.2%

IMPLICATIONS

Many students do not understand their degree requirements and how to plan their schedules.

How can advisors support students in their understanding of degree requirements?

Sophomore students are already thinking (and worrying) about their postgraduation futures and relying on advisors for assistance.

How can advisors help create an advising environment that supports meaningful Focused Exploration? "I've had trouble figuring out if I am behind other sophomores, ahead, or on the same page. When I went to the Pre-Law advising center, I felt pretty overwhelmed by everything I felt I needed to get done, but the advisor assured me I was fine and had time.

However, I don't feel like that's necessarily the case because I have plenty of other friends from other universities that have had legal internships already. This might be a personal issue, but I thought it was something worth sharing."



DEFINING THE SECOND YEAR

"Realizing You're the University's Middle Child"

"Getting through the Forgotten Year"

"Surviving the Sophomore Slump"

"The Year You Make It Your Own"

(Schaller, 2005)

Recommended Practices & Application

Second Year Experience Website

Sophomore-specific programming & mentorship opportunities

Structured reflection about academic plan

Foster meaningful connections with faculty

Second Year Orientation

Institutional traditions for sophomores

Collaborate with campus partners to promote co-curricular exploration

Normalize/Support students as they tackle important life questions

Provide career and/or major exploration opportunities

CLOSING THOUGHTS

References

Gahagan, J. & Stuart Hunter, M. (2006). The second-year experience: turning attention to the academy's middle children. *About Campus*, 11(3), 17-22. https://doi.org/10.1002/abc.168

Schaller, M.A. (2005). Wandering and wondering: traversing the uneven terrain of the second college year. *About Campus*, 10(3), 17-24. https://doi.org/10.1002/abc.131

Sterling, A.J. (2018). Student experiences in the second year: advancing strategies for success beyond the first year of college. *Strategic Enrollment Management Quarterly,* 5(4), 136-149. https://doi.org/10.1002/sem3.20113

Tobolowsky, B.F. (2008). Sophomores in transition: the forgotten year. *New Directions for Higher Education*, 144, 59-67. https://doi.org/10.1002/he.326

University of California, Davis, Advising Supervisors Workgroup (2016). *Advising curriculum*. Davis, CA: Author