



PLANTING THE SEED OF SUSTAINABLE AGRICULTURE: ROAD MAP TO 2018

ENVS 401

Amanda Jolly
Kellie-Anne Nasby
Nicole Vanderleest
Savannah Cheney
Taylor Stenerson



Stand out from the crowd with the

Undergraduate Certificate in Sustainability

SUSTAINABILITY CERTIFICATE NOW

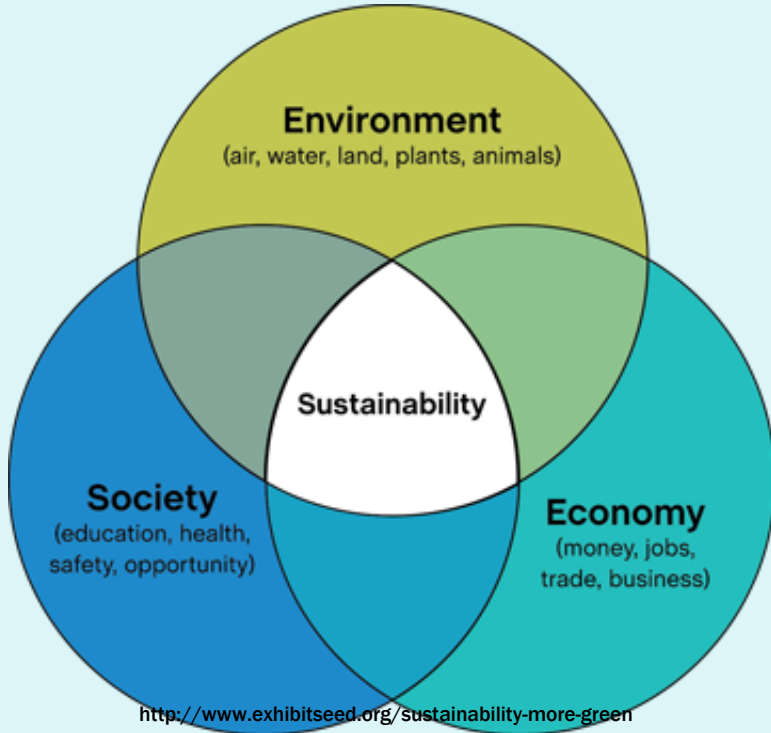
- **Currently two streams:**
 - Natural Resources and Sustainability
 - Community and Sustainability
- **The Certificate is a 21 credit program**
 - 9 credits are mandatory
 - 12 credits based on area of focus



AGRICULTURE, FOOD PRODUCTION AND SUSTAINABILITY THREAD



SUSTAINABILITY IN AGRICULTURE



- Sustainability is becoming widely focused on in the agriculture industry
 - Environmental Preservation
 - Protection of Public Health
 - Sustaining Vibrant Communities
 - Upholding Animal Welfare
 - Sustainable Food

BENEFITS OF THE CERTIFICATE

- Resume
- Appealing to employers
- Sets holder apart
- Interdisciplinary skills
- Informed decision making



<http://www.albertafarmexpress.ca/2014/07/02/talent-trumps-gender-in-todays-agriculture/>

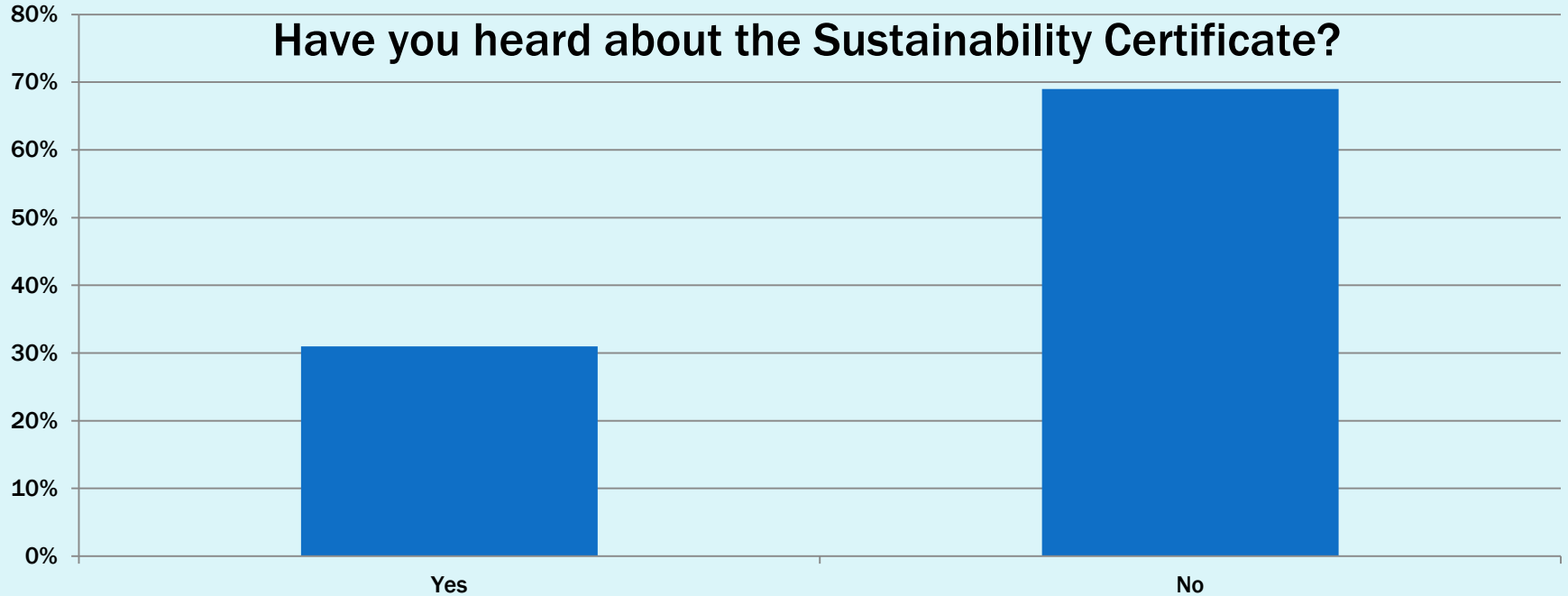


ENVS 401 STUDENT INPUT

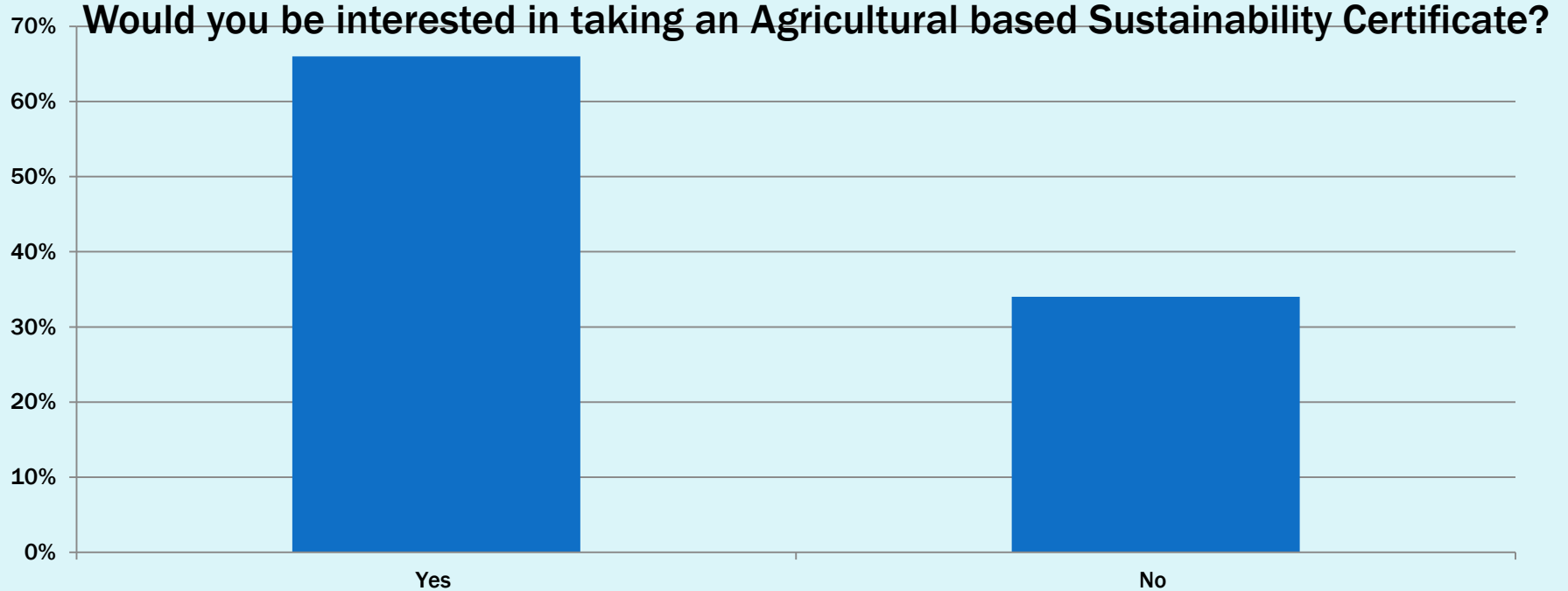
“It’s great, it is one extra tool to set students apart from others”

“Shows that it doesn’t matter what you went to school for sustainability is still important in some way”

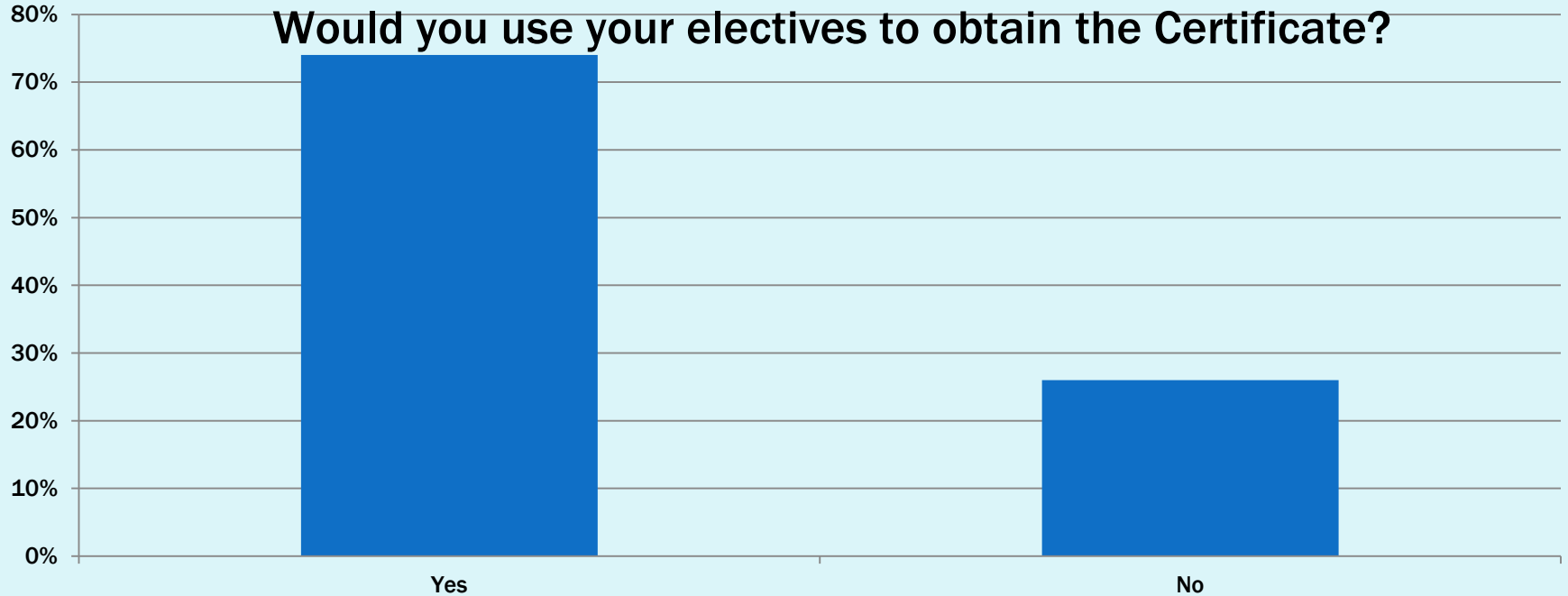
AGRC 113 SURVEY



AGRC 113 SURVEY



AGRC 113 SURVEY



FRAN WALLEY

- Invited us to a meeting with the Undergraduate Affairs Committee



UNDERGRADUATE AFFAIRS COMMITTEE



FEEDBACK

- Make title more unique
- Update class list
- Fix prerequisite problems

POTENTIAL CLASS LIST

- Class list based on 200, 300 and 400 levels
- Communicate with advisors to make up 9 credit units



TODDI STEELMAN AND SHARLA DAVIDUIK

FEEDBACK

- Creation of title
- Steps of approval
- Need to create proposal



EMAIL OF APPROVAL

After hearing your verbal proposal, I am in support of your project for the addition of a new stream based on Agriculture and Food production to the Certificate of Proficiency in Sustainability. I will move this project forward through the required approvals with the help of your ENVS 401 group, provided you continue to support the initiative and the SENS faculty are also supportive. I look forward to seeing your final written proposal for this new stream in the certificate and working with your group to see this through.

Toddi Steelman
Executive Director and Professor
School of Environment and Sustainability

SENS ACADEMIC PROGRAM COMMITTEE



FEEDBACK

- Classes that fit into tools and methods

EMAIL OF APPROVAL

The SENS APC was impressed with your presentation and the comprehensiveness of your proposal. We plan on pursuing the matter of developing a third track for the undergraduate certificate, tentatively titled "sustainable food systems", based on your recommendations. We will be keen to have guidance from faculty members of the interested departments in AgBio to ensure that the track reflects all the appropriate classes.

We look forward to your final report. Please let me know if I can be of any assistance!

Sincerely,
Phil Loring

WHAT HAPPENS NOW?

- 3 levels of approval:
 - SENS Academic Programs Committee
 - SENS Faculty Council
 - University Academic Programs Committee



<http://www.usask.ca/uclub/facilities/Greystone%20Room.php>



Meeting with Fran Walley

Undergraduate Committee Meeting

Meeting with Toddi

Meeting with APC

Create final Proposal



Student Survey

Get all advisors suggestions

Get head approval

NEW CERTIFICATE STREAM!!



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ROAD MAP TO ~~2018~~**

2017

ACKNOWLEDGEMENTS

- College Agriculture and Bioresources Affairs Committee
- SENS Academic Programs Committee of Council
- Fran Walley, Associate Dean (Academic), College of Agriculture and Bioresource
- Toddi Steelman, Executive Director, School of Environment and Sustainability
- Sharla Daviduik, Administrative Officer, School of Environment and Sustainability
- Andrea Eccleston, Environmental Programs Coordinator, School of Environment and Sustainability
- Meagan Hinthier, Communications Specialist, School of Environment and Sustainability
- Colin Laroque and Phil Loring, ENVS 401 Professor

QUESTIONS?

