

# The OLE Core Presented by the GE Task Force

Meeting of the Board of Regents of St. Olaf College May 2, 2019

#### Overview

- Why we are proposing changes to GE
- ❖ What we are proposing: the OLE Core
- Where we are in the design process

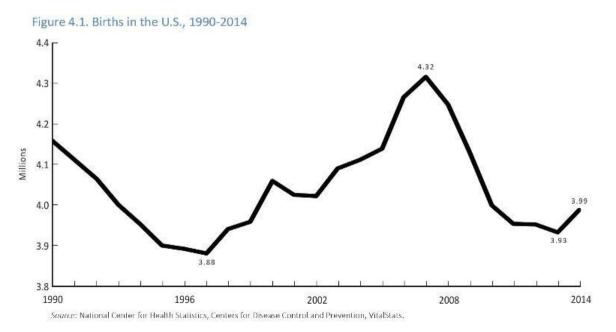




# Why we are proposing changes to GE

## Challenges Ahead: Demographics

Due to a declining U.S. birth rate, the number of students applying to college today is decreasing, with the bubble set to burst in 2026



#### Who are today's students?

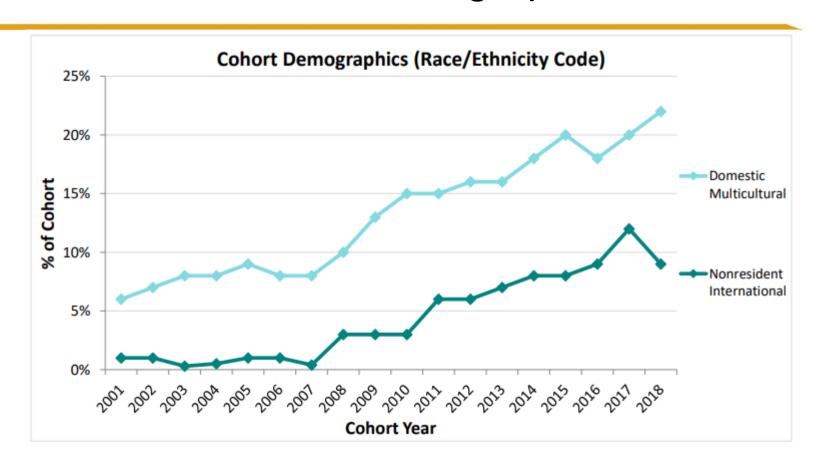
Today, 45% of college applicants nationwide are domestic students of color. Latinx students are the fastest growing demographic.

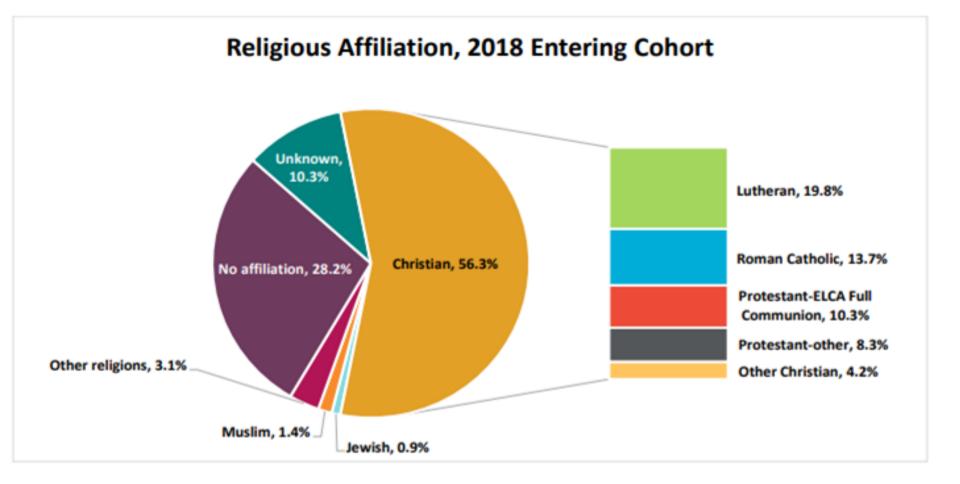
The vast majority of today's students come from large urban areas and return to them after graduation.

AAC&U Conference (Feb. 2019) Creating a 21st Century General Education: Responding to Seismic Shifts



# St. Olaf Student Demographics: 2001-2018









# The world that we are preparing our students for has changed and will continue to change

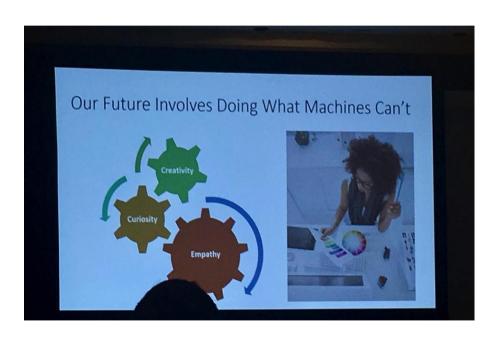
#### AAC&U 2018 Employer Research Report

#### "The ability to apply knowledge/skills to the real world."

- 87% of hiring managers think that this is a very important quality, but only
- 39% of hiring managers think that recent college grads are well prepared to do this



# Our students' futures involve doing what machines cannot



Creativity

> Curiosity

> Empathy

AAC&U Conference (Feb. 2019) Creating a 21st Century General Education: Responding to Seismic Shifts

# How can the liberal arts uniquely prepare students?



- Eager to tackle uncharted areas
- First rate at gathering data and insights
- Clever at solving complex problems
- Highly skilled at reading the room
- Able to persuade and inspire people

AAC&U Conference (Feb. 2019) Creating a 21st Century General Education: Responding to Seismic Shifts

#### What do our alumni say?

- Experiences at St. Olaf:
  - high levels of good teaching & high-quality faculty interaction (76%)
  - high levels of interaction with diversity (16%)

Reports from 5-year alumni: 2018 Higher Education Data Sharing (HEDS) Survey

- Strong preparation at St. Olaf for:
  - graduate/professional school (47%)
  - continued learning on own (32%)
  - current career (28%)
  - social and civic involvement (24%)
  - interpersonal relationships and family living (20%)
  - responsibilities of postundergraduate life (8%)



# Colleges & universities are revising GE

#### A 2009 AAC&U survey of member institutions found that:

- 89% of colleges and universities were engaged in GE revision.
- More than two-thirds combine choice and integrative components such as learning communities.
- Institutions are placing greater emphasis on HIPs:
  - off-campus study (71%), internships (62%), first year
     experiences (73%), and undergraduate research (78%).



## Our ACM peers have responded

#### Revised GE curricula emphasize

- creative problem-solving
- integrative components (e.g., a capstone requirement)
- interdisciplinary study
- high-impact practices (HIPs)
- experiential learning

**Luther College (2007)** 

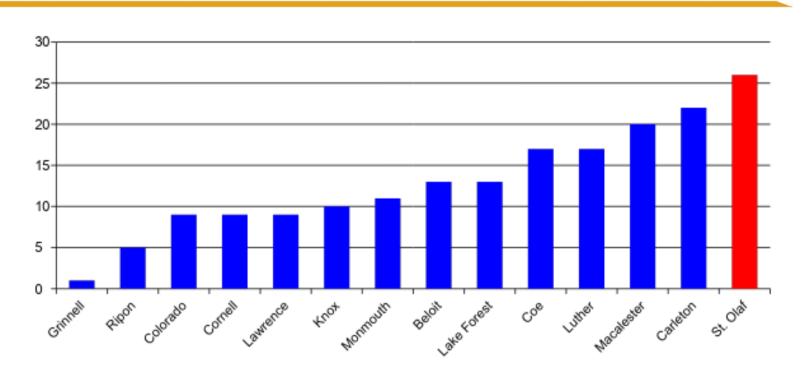
**Colorado College (2017)** 

**Ripon College (2017)** 

Lake Forest (2018)



#### ACM: St. Olaf has the most GE course requirements





#### Variability in Length of GE Path

- The length of a student's GE path and the options available depend on a variety of factors:
  - > AP/IB Credit
  - College Knowledge
    - Courses that carry multiple GEs vs. those that carry one GE
    - Some decisions made before stepping foot on campus impact length of GE path
  - Major and Timing of the Choice of Major
    - A disincentive for exploring
  - > Transfer Students/Transfer Credit



## Length of GE Path by Major

1 or 2
1: Music, Biology, Physics
2: Studio Art, Chemistry, Math

Religion, Spanish, Computer Science, Psychology, Economics, Nursing, Social Work

# GEs Completed in Major (by 80% of Graduates)

4
English, French, Political Science

6-9
Art History, Theater, History,
Philosophy, SOAN



McKelvey (Math), Binder (Economics & Environmental Studies), Casson (Political Science & Great Conversation), Maki (IR&E) & McWilliams (Music) (2016): *Unofficial report of Boston AAC&U Group to GE Task Force* 

- ❖ 17 GE attributes with 58 ILOs
  - too complex, hard to assess, impossible to explain to students, new faculty, staff, other stakeholders
- No room for meaningful reflection
  - students cannot articulate for themselves the benefits of and reasons for the current curriculum
- Loss of a sense of faculty ownership of the curriculum
  - the current structure (approved in April 1991) was not formally approved by the vast majority of today's faculty



# GE Task Force Report (May 2018)

- "Too many students do not see the value or meaning of their learning in GE."
- "Faculty are not universally committed to the aims of our GE."
- "Among students and faculty alike we find notable disengagement from the goals of GE."
- "Students don't understand it; they check the boxes, they sometimes resent it."





# What we are proposing: the OLE Core

#### A 21st Century OLE Core Curriculum

- Welcomes all students, fosters belonging, and supports learning without presuming a particular student profile
- Features collaboration, integration, and creative problem-solving
- Is smaller, more flexible, and opens up space for enhanced student exploration, action, reflection, and interaction with faculty



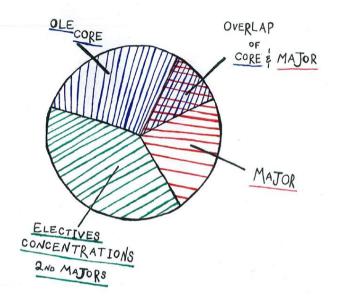
#### Opportunities for Students

- Learning communities for all students
- Experiential learning
- Creative problem-solving
- More flexibility and pathways
- Integrative learning
- 21<sup>st</sup> century literacies e.g., digital, visual, data
- Reflection on OLE questions





Sketching a Student's Four-Year Plan



36 units total
16 OLE CORE units
10 MAJOR units
10 ELECTIVES
CONCENTRATIONS
2ND MAJORS

#### SGA endorsements

- Current (2018-2019) Senate members endorsed the process, the OLE Core proposal of the GE Task Force. (April 16, 2019)
- Elected executive members of SGA (2019-2020) endorsed the OLE Core proposal and the process of the GE Task Force. (April 19, 2019)





# Where we are in the design process

## **Guiding Principles**

An acceptable revised general education curriculum...

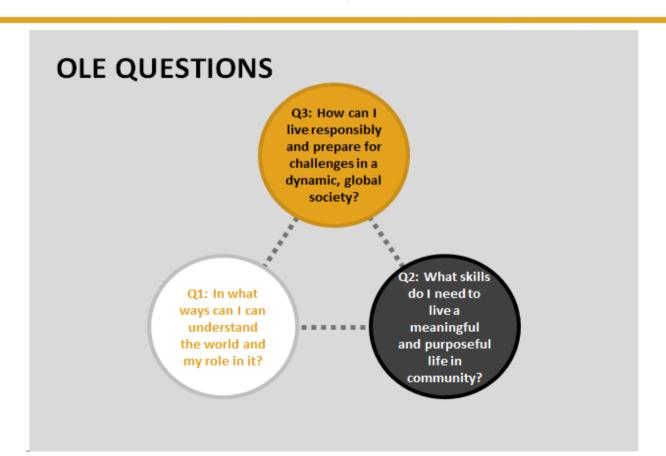
- Has breadth that complements depth in a major
- Supports the college mission
- Is owned and supported by the faculty
- Is forward-looking
- Is inclusive, accessible, and supports equity
- Is resource-sensitive
- Promotes student agency



# Knowing, Doing, and Reflecting



#### **OLE Questions**



# Supports the Mission of the College

#### Challenges students to excel in the liberal arts

gain knowledge, skills, and breadth of learning through disciplinary and interdisciplinary approaches

#### Examine faith and values

- study religious life in the world
- explore Christian theology and how it exists in dialogue with other world religions



## Supports the Mission of the College

#### Explore meaningful vocation

- engage in—and understand the significance of—an applied or inquiry-based experience
- In an inclusive, globally engaged community
  - intensive study of a world language
  - study how societies organize—and divide—themselves along elements such as power, race and ethnicity
- Nourished by Lutheran tradition
  - neither sectarian nor secular (ELCA "Rooted and Open" report)

#### **OLE Core: First Year Seminar**

#### First-Year Seminar (2 semesters, same cohort, different faculty)

- Common entry experience to foster a sense of belonging and community
- Discussion-based learning communities
- Foundations in reading, writing, critical thinking, speaking-and-listening, and collaborating in a diverse group
- Introduction to the OLE Questions and "college knowledge"
  - \* Knowledge about this college -- St. Olaf



#### **OLE Core**

- First-Year Seminar (2)
- Critical Understanding of Faith and Values (1)
- Theologies in Dialogue (1)
- Power, Inequity, and Race (1)
- Global Histories and Societies (1)
- Scientific Exploration and Investigation (1)

- Social Investigation and Analysis (1)
- Quantitative Reasoning (1)
- World Languages and Cultures (up to 4)
- Creativity and Creative Expression (1)
- Writing in Context (1)
- Experiential Learning in Context (1)



#### Areas of ongoing discussion and debate

#### Size of the proposed OLE Core

- Faculty straw polls support a smaller GE
- Faculty vote May 9 on the maximum size for GE

#### Deeper engagement with the core in the major

- \* a major-specific writing course?
- \* a major-specific ethics course or component?
- a capstone experience that integrates the core curriculum for all students in the major?



## Areas of faculty engagement

#### Learning across the curriculum, integrative and interdisciplinary approaches:

- First-Year Seminars
  - OLE Questions
  - Themes (such as "Grand Challenges") to be infused throughout the OLE Core
- Quantitative Reasoning
  - Mathematics, Statistics, and Computer Science proposal
- Integrated Societal Engagement: Interdisciplinary Team-Teaching
  - Ethical and Empirical Perspectives
  - Experiential Learning in Context (such as "Social Innovation")



#### What's next?

- Faculty Meeting, May 9
  - Vote on maximum size of the OLE Core
  - Vote to continue the work of the Task Force
- Summer: Gathering and considering ideas
- ❖ 2019-20: Moving toward implementation
  - More sustained faculty meeting time, resolutions, amendments, voting









# **Questions?**