

# TAYLOR INSTITUTE FOR TEACHING AND LEARNING COLLEGE OF DISCOVERY, CREATIVITY AND INNOVATION

# UNIV 401.32 RESEARCH SUPERVISOR FORM

This form is to be completed by the supervisor applying to create a research project stream in the UNIV 401 Research on Global Challenges pilot course.

Research on Global Challenges is a course where students will explore responses and solutions to global challenges by conducting research in collaboration with an interdisciplinary cohort of students and a research supervisor.

Please submit the completed form to cdci@ucalgary.ca.

RESEARCH SUPERVISOR INFORMATION		
Name:	Email:	
Faculty:	Department:	

# **RESEARCH PROJECT STREAM DETAILS**

Research Project Stream Title:

Research Project Stream Description (approx. 250 words):

Global Challenge UN Sustainability Goals Alignment\*

Please **rank up to three goals in numerical order** from the below <u>UN Sustainability Goals</u> in relation to how relevant they are to your Research Project Stream.

## No poverty

End poverty in all its forms everywhere

## Zero hunger

End hunger, achieve food security and improved nutrition and promote sustainable agriculture

## **Good Health and Wellbeing**

Ensure healthy lives and promote well-being for all at all ages

### **Quality Education**

Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

#### **Gender equality**

Achieve gender equality and empower all women and girls

#### Clean water and sanitation

Ensure availability and sustainable management of water and sanitation for all

#### Affordable and clean energy

Ensure access to affordable, reliable, sustainable and modern energy for all

# Decent work and economic growth

Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

## Industry, innovation and infrastructure

Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

## **Reduced inequality**

Reduce inequality within and among countries

#### Sustainable cities and communities

Make cities and human settlements inclusive, safe, resilient and sustainable

## Responsible consumption and production

Ensure sustainable consumption and production patterns

#### Climate action

Take urgent action to combat climate change and its impacts

#### Life below water

Conserve and sustainably use the oceans, seas and marine resources for sustainable development

#### Life on land

Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

#### Peace, justice and strong institutions

Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

## **IDENTIFY YOUR STUDENTS**

How many students are you looking to supervise in UNIV 301? (1-10)

Have you already recruited students to enrol in your research project stream? If yes, please include the students' names you have already recruited.

Note: Students must be undergraduates and have completed a minimum of 30 units

Do you need support in recruiting some or all students to enrol in your research project stream? If **yes**, approximately how many students do you need support in recruiting and are you interested in supervising interdisciplinary students (i.e. students who are in a different faculty from your own)? Do you have any criteria students must meet in order to join your research project stream?

# **IDENTIFY NEED FOR RESEARCH COACH**

YES NO

Are you planning on supervising 5 or more students in your research project stream?

If **yes**, would you like the support of a research coach in your UNIV 301 research stream? Have you already found a research coach? If so, please include their name below.

<u>Note:</u> Research Coaches can be a graduate student or a senior undergraduate student who will be working to support your stream for approx. 20 hours/week for the duration of the semester

RESEARCH SUPERVISOR TERMS AND CONDITIONS		
YES	I commit that I will communicate with students applying to enrol in my research project stream about	
NO	the research project's description, scope, and themes prior to the term start	
YES	I commit to reviewing student applications to my research project stream and providing a	
NO	final confirmation of the students in my stream to the CDCI <b>3 weeks</b> prior to the term start	
YES	I commit to meeting with my research project stream students for a minimum of one hour per week	
NO	during the term to provide feedback, support and mentorship	

SIGNATURE		
Required signature (electronic signatures are accepted)		
I confirm that the information provided in this form is accurate and true. I agree to the terms and conditions outlined in this form and will	Research Supervisor Signature:	
adhere to them.	Date:	

<sup>\*</sup>Global Challenges UN Sustainability Goals alignment adapted from the UN Sustainability website