Fee Statement @

Notes 0

# **Workflow Information**

Workflow Path <b>②</b>	Faculty/AFIW Path(s) for Workflow <b>②</b>
Committee approvals	Faculty of Arts

# **Dependencies**

Dependent Courses and Programs/Plans	
ANTIREQUISITES	
✓ AFM 311 - Connections to Ethical Context	View Courses >
COURSE LISTS	
▼ H-Chemical Engineering - Chemical Engineering (Bachelor of Applied Science - Honours)	View Programs 🕻
▼ H-Sport & Recreation Management - Sport and Recreation Management (Bachelor of Arts - Honours)	View Programs 🕻
▼ H-Electrical Engineering - Electrical Engineering (Bachelor of Applied Science - Honours)	View Programs 🕻
	View Programs 🕻
▼ H-Knowledge Integration - Knowledge Integration (Bachelor of Knowledge Integration - Honours)	View Programs 🕻
	View Programs 🕻
COURSE REQUIREMENTS (NO UNITS)	
▼ H-Mathematics/Business Administration - Mathematics/Business Administration (Bachelor of Mathematics - Honours)	View Programs 🕻
✓ Arts & Business - Arts and Business	View Programs 🕻
▼ Business Option - Business Option	View Programs 🕻
▼ H-Biomedical Sciences - Biomedical Sciences (Bachelor of Science - Honours)	View Programs 🕻
▼ H-Computing & Financial Management - Computing and Financial Management (Bachelor of Computing and Financial Management - Honours)	View Programs 🕻
COURSE REQUIREMENTS (UNITS)	
▼ H-Environment & Business - Environment and Business (Bachelor of Environmental Studies - Honours)	View Programs 🕻
✓ Society, Technology & Values Diploma - Diploma in Society, Technology and Values	View Programs 🕻
✓ Event Management Minor - Event Management Minor	View Programs >

3 of 3 Page 22-66-200 f2:1867m.

# PHIL 216 Probability and Decision Making

Under Review | Fall 2026

# **Proposal Information**

**Workflow Status** Active In Progress SUC Subcommittee, SUC Curricular Subcommittee expand -Waiting for Approval | Approval Delegate(s) Tim Weber-Kraljevski Mike Grivicic Diana Goncalves Kuali - Arts Kuali - Env Melanie Figueiredo Kuali - Math Kuali - Eng Kuali - Hlth Ashley Day Kuali - Science Changes • Effective Term and Year • Description

## **Effective Date & Career**

Career Q Important! Q Quest Course ID

7267

Proposed
Effective Term and Year Q
Fall 2026

Existing
Effective Term and Year Q
Fall 2023

# **Proposal Details**

Proposal Type **②**Change
01/24/2025

## Rationale for Change @

The course description has been rewritten with plan-level learning outcomes embedded, as required by the Faculty of Arts.

#### Consultations @

Regarding course dependencies: relevant academic units/programs have been notified.

**Supporting Documentation** 

## **Course Information**

Faculty © Academic Unit ©
Faculty of Arts Department of Philosophy

Subject Code © Number © Course Level
PHIL 216 200

1 of 3 Page 28-86-200 f2:1967m.

Probability and Decision Making

#### Abbreviated Title @

Probability & Decision Making

Undergraduate Communication Requirement Identifier

#### Proposed

#### Description @

This course covers a set of related topics in decision theory and game theory. Three themes are developed: rational action, the importance of good information, and strategic moves. The student is given a variety of theoretical tools for understanding what makes a decision rational, how to make decisions using incomplete information, and how to avoid being snared by unfavourable outcomes. Class activities will give students the opportunity to apply course concepts and to explore how the theories apply to broader philosophical areas such as epistemology, political philosophy, ethics, and economics.

#### Existing

#### Description @

This course covers a set of related topics in probability, inductive reasoning, game theory, and decision theory which are of both theoretical and practical interest, having application to the philosophy of science, epistemology, political philosophy, ethics, political science, and economics. The course begins with probability theory, introduces utility theory, and discusses approaches to the theory of decision making with attention to their epistemological, social, and ethical implications.

Units 🚱

Exceptions to fees or academic progress units  $oldsymbol{Q}$ 

0.50

Components @

Primary Component Lecture

LectureReadingSeminar

# **Grading Information**

Standard Course Grading @

Yes

# **Cross-Listing Information**

Is this course cross-listed? @

No

# **Repeatable Courses**

Can this course be repeated for credit? ②

No

#### **Enrolment Rules**

Consent to Add @

No consent required

Consent to Drop @

No consent required

Prerequisites @

No Rules

Corequisites @

No Rules

Antirequisites @

No Rules

#### **Course Notes**

Fee Statement @

2 of 3 Pagen 2 \$2-867-200, f2: 1967m.

Notes @

# **Workflow Information**

Workflow Path <b>②</b>	Faculty/AFIW Path(s) for Workflow 🕢
Committee approvals	Faculty of Arts

# **Dependencies**

#### **Dependent Courses and Programs/Plans**

COURSE LISTS

- ➤ Peace & Conflict Studies Minor Peace and Conflict Studies Minor
- ▼ 3G-Peace & Conflict Studies Peace and Conflict Studies (Bachelor of Arts Three-Year General)
- ▼ 4G-Peace & Conflict Studies Peace and Conflict Studies (Bachelor of Arts Four-Year General)
- ▼ H-Peace & Conflict Studies Peace and Conflict Studies (Bachelor of Arts Honours)

- View Programs >
- View Programs >
- View Programs 🕽
- View Programs >

3 of 3 Page 22-66200 f2:1967m.

# PHIL 221 Ethics

Under Review | Fall 2026

# **Proposal Information**

**Workflow Status** Active In Progress SUC Subcommittee, SUC Curricular Subcommittee expand -Waiting for Approval | Approval Delegate(s) Tim Weber-Kraljevski Mike Grivicic Diana Goncalves Kuali - Arts Kuali - Env Melanie Figueiredo Kuali - Math Kuali - Eng Kuali - Hlth Ashley Day Kuali - Science Changes • Effective Term and Year • Description

# **Effective Date & Career**

Career Q Important! Q Quest Course ID

7272

Proposed

Effective Term and Year Q
Fall 2026

Existing
Effective Term and Year Q
Fall 2023

# **Proposal Details**

Proposal Type **②**Change
O1/24/2025

## Rationale for Change @

The course description has been rewritten with plan-level learning outcomes embedded, as required by the Faculty of Arts.

#### Consultations @

Regarding course dependencies: relevant academic units/programs have been notified.

**Supporting Documentation** 

## **Course Information**

Faculty © Academic Unit © Department of Philosophy

Subject Code © Number © Course Level

PHIL 221 220

1 of 3 Page 22-66-200 f2:1967m.

Ethics

#### Abbreviated Title @

Ethics

**Undergraduate Communication Requirement Identifier** 

#### Proposed

#### Description @

Moral philosophy is the systematic attempt to answer what might be the most important question of all: how should we live our lives? In this course, students will explore some of the major debates and theories in moral philosophy and consider how those theories are relevant to their own lives. By engaging with philosophical texts from the ancient to the contemporary world, students will build knowledge of competing moral theories that emphasize the importance of overall happiness, autonomy, and virtue, and will evaluate sceptical challenges to each of those theories, including challenges that emphasize the importance of racial or gender analysis to moral thinking. Through reading, writing, and other course activities, students will learn to apply philosophical theories, concepts, and arguments, and will develop the analytical and communication skills required to develop their own perspectives and arguments on complex moral questions.

#### Existing

#### Description @

An introduction to moral theories, including ones based on virtue, consequences, and rights and duties, with discussion of historical developments leading to those theories

Units 🚱

Exceptions to fees or academic progress units 2

0.50

Components @

**Primary Component** Lecture

Lecture

# **Grading Information**

Standard Course Grading @

# **Cross-Listing Information**

Is this course cross-listed? @

# Repeatable Courses

Can this course be repeated for credit? ②

No

#### **Enrolment Rules**

Consent to Add @

Consent to Drop @ No consent required

No consent required

Prerequisites @ No Rules

Corequisites @

No Rules

Antirequisites @

No Rules

#### **Course Notes**

Fee Statement @

Page02\$-060200 f2:1967m. 2 of 3

Notes 0

# **Workflow Information**

Workflow Path <b>②</b>	Faculty/AFIW Path(s) for Workflow ②
Committee approvals	Faculty of Arts

Dependencies	
Dependencies	
Dependent Courses and Programs/Plans	
COURSE LISTS  ➤ H-Knowledge Integration - Knowledge Integration (Bachelor of Knowledge Integration - Honours)	View Programs >
COURSE REQUIREMENTS (NO UNITS)	view riogianis y
→ 3G-Philosophy - Philosophy (Bachelor of Arts - Three-Year General)	View Programs >
	View Programs >
→ H-Philosophy - Philosophy (Bachelor of Arts - Honours)	View Programs >
▼ H-Biomedical Sciences - Biomedical Sciences (Bachelor of Science - Honours)	View Programs >
PREREQUISITES	
➤ PHIL 320 - Topics in Value Theory	View Courses >

3 of 3 Page 22-96-200 f2:1967m.

# PHIL 226 Biomedical Ethics

Under Review | Fall 2026

# **Proposal Information**

**Workflow Status** Active In Progress SUC Subcommittee, SUC Curricular Subcommittee expand -Waiting for Approval | Approval Delegate(s) Tim Weber-Kraljevski Mike Grivicic Diana Goncalves Kuali - Arts Kuali - Env Melanie Figueiredo Kuali - Math Kuali - Eng Kuali - Hlth Ashley Day Kuali - Science Changes • Effective Term and Year • Description

# **Effective Date & Career**

Career Q Important! Q Quest Course ID

7275

Proposed

Effective Term and Year Q
Fall 2026

Existing

Effective Term and Year Q
Fall 2023

# **Proposal Details**

Proposal Type **②**Change
01/24/2025

#### Rationale for Change $oldsymbol{\Theta}$

The course description has been rewritten with plan-level learning outcomes embedded, as required by the Faculty of Arts.

#### Consultations @

Regarding course dependencies: relevant academic units/programs have been notified.

**Supporting Documentation** 

## **Course Information**

Faculty © Academic Unit © Department of Philosophy

Subject Code © Number © Course Level
PHIL 226 226 200

1 of 3 Page 12 \$266200, f2:1967m.

**Biomedical Ethics** 

#### Abbreviated Title @

Biomedical Ethics

Undergraduate Communication Requirement Identifier

#### Proposed

#### Description @

Students will grapple with a sample of ethical issues in medicine and health. The primary goals of doing so are: (1) to gain familiarity with key ethical concepts and values, which may include patient autonomy, beneficence, justice, care, anti-ableism, inclusion, and others; and (2) to enhance core critical thinking skills needed for ethics, which will help improve each student's self-understanding (of not only what they think is right and wrong, but, more importantly, why) and their capacity to engage with different perspectives on the "whats" and "whys" of ethics in a spirit of open-mindedness, mutual respect, and constructive cooperation. Assignments will typically include at least one writing-intensive assignment and will be designed to help students develop and showcase the familiarity with concepts and the skills for ethics described above.

#### Existing

#### Description @

An examination of ethical issues in the health sciences, such as the patient-doctor relationship, reproductive rights and technologies, genetic testing, allocation of medical resources, and end-of-life decisions.

**Units ②** 0.50

Exceptions to fees or academic progress units  $\ensuremath{\mathbf{\Theta}}$ 

Components @

**Primary Component** 

Lecture

Lecture

# **Grading Information**

Standard Course Grading 0

Yes

# **Cross-Listing Information**

Is this course cross-listed? @

No

# **Repeatable Courses**

Can this course be repeated for credit? ②

No

#### **Enrolment Rules**

Consent to Add 🕢

Consent to Drop @

No consent required

No consent required

Prerequisites ②
No Rules

Corequisites @

No Rules

Antirequisites @

No Rules

#### **Course Notes**

Fee Statement @

2 of 3 Pagen 2 \$2.66 200 f2:1967m.

Notes 0

# **Workflow Information**

Workflow Path @	Faculty/AFIW Path(s) for Workflow <b>②</b>
Committee approvals	Faculty of Arts

Dependencies	
Dependent Courses and Programs/Plans	
COURSE LISTS	
▼ H-Knowledge Integration - Knowledge Integration (Bachelor of Knowledge Integration - Honours)	View Programs 🗲
▼ Degree Reqs: BASc - Bachelor of Applied Science Degree Requirements	View Programs 🕻
COURSE REQUIREMENTS (NO UNITS)	
▼ H-Biomedical Sciences - Biomedical Sciences (Bachelor of Science - Honours)	View Programs 🗲
❤ Gerontology Diploma - Diploma in Gerontology	View Programs 🗲
▼ Aging Studies Option - Aging Studies Option	View Programs 🗲
▼ Gerontology Minor - Gerontology Minor	View Programs 🕻
COURSE REQUIREMENTS (UNITS)	
	View Programs 🕻
	View Programs 🕻
▼ Medical Physiology Minor - Medical Physiology Minor	View Programs 🕻

Page02\$-064200 f2:196p7m. 3 of 3

# PHIL 228 Ethics and Artificial Intelligence

Under Review | Fall 2026

# **Proposal Information**

**Workflow Status** Active In Progress SUC Subcommittee, SUC Curricular Subcommittee expand -Waiting for Approval | Approval Delegate(s) Tim Weber-Kraljevski Mike Grivicic Diana Goncalves Kuali - Arts Kuali - Env Melanie Figueiredo Kuali - Math Kuali - Eng Kuali - Hlth Ashley Day Kuali - Science Changes • Effective Term and Year • Description

# **Effective Date & Career**

Career Q Undergraduate Important! Q Quest Course ID

16076

Proposed
Effective Term and Year Q
Fall 2026

Existing
Effective Term and Year Q
Fall 2023

# **Proposal Details**

Proposal Type **②**Change
01/24/2025

## Rationale for Change @

The course description has been rewritten with plan-level learning outcomes embedded, as required by the Faculty of Arts.

#### Consultations @

Regarding course dependencies: relevant academic units/programs have been notified.

**Supporting Documentation** 

## **Course Information**

Faculty © Academic Unit ©
Faculty of Arts Department of Philosophy

Subject Code © Number © Course Level
PHIL 228 200

1 of 3 Page 28-96-200 f2: 1967m.

Ethics and Artificial Intelligence

#### Abbreviated Title @

Ethics & Al

Undergraduate Communication Requirement Identifier

#### Proposed

#### Description @

Students will explore ethical issues related to recent developments in artificial intelligence (AI) and machine learning, as increasingly sophisticated computer programs have come to replace human beings in some socially important roles. Students will critically examine and actively debate issues regarding AI, including whether artificial systems can engage in moral reasoning and whether they might be considered persons. We will also explore more limited technologies that already exist, and are in use in domains such as finance, marketing, and surveillance. No previous technical knowledge is required; students will develop a basic knowledge of how AI works so that we can critically explore issues at the intersection of ethics, justice, and emerging technologies, especially as these technologies reinforce or challenge our conceptions of race, gender, class, and ability. Students can expect to develop critical reading, argumentation, writing, and communication skills as they grapple with these topics.

#### Existing

#### Description @

Philosophical perspectives on the ethical issues raised by developments in artificial intelligence and machine learning. Potential topics include fairness and bias in the use of algorithms, accountability and responsibility for autonomous systems, privacy and surveillance, and what it might mean for a machine to engage in moral reasoning.

Units 😯

0.50

Exceptions to fees or academic progress units 2

Components @

Components

**Primary Component** 

Lecture

# **Grading Information**

Standard Course Grading @

Yes

# **Cross-Listing Information**

Is this course cross-listed? @

No

# Repeatable Courses

Can this course be repeated for credit? 2

No

#### **Enrolment Rules**

Consent to Add @

Consent to Drop @

No consent required

No consent required

Prerequisites **②**No Rules

Corequisites @

No Rules

Antirequisites @

No Rules

# **Course Notes**

Fee Statement @

Page02\$-066200f2:1967m.

Notes @

# **Workflow Information**

Workflow Path 🛭	Faculty/AFIW Path(s) for Workflow <b>@</b>
Committee approvals	Faculty of Arts

# **Dependencies**

# Dependent Courses and Programs/Plans

COURSE LISTS

- ▼ H-Knowledge Integration Knowledge Integration (Bachelor of Knowledge Integration Honours)
- ✔ Degree Reqs: BASc Bachelor of Applied Science Degree Requirements COURSE REQUIREMENTS (UNITS)
- ➤ Future Cities Diploma Diploma in Future Cities
- ▼ Society, Technology & Values Diploma Diploma in Society, Technology and Values

- View Programs >
- View Programs >
- **3** .
- View Programs >
- View Programs >

3 of 3 Page 22-967-200 f2: 1967m.

# PHIL 240 Introduction to Formal Logic

Under Review | Fall 2026

# **Proposal Information**

**Workflow Status** Active In Progress SUC Subcommittee, SUC Curricular Subcommittee expand -Waiting for Approval | Approval Delegate(s) Tim Weber-Kraljevski Mike Grivicic Diana Goncalves Kuali - Arts Kuali - Env Melanie Figueiredo Kuali - Math Kuali - Eng Kuali - Hlth Ashley Day Kuali - Science Changes • Effective Term and Year • Description

# **Effective Date & Career**

Career Q Undergraduate Important! Q Quest Course ID
7285

Proposed
Effective Term and Year Q
Fall 2026

Existing
Effective Term and Year Q
Fall 2023

# **Proposal Details**

Proposal Type **②**Change
01/24/2025

## Rationale for Change @

The course description has been rewritten with plan-level learning outcomes embedded, as required by the Faculty of Arts.

#### Consultations @

Regarding course dependencies: relevant academic units/programs have been notified.

**Supporting Documentation** 

## **Course Information**

Faculty © Academic Unit ©
Faculty of Arts Department of Philosophy

Subject Code © Number © Course Level
PHIL 240 200

1 of 3 Page 22-96-200 f2:1967m.

Introduction to Formal Logic

#### Abbreviated Title @

Intro Formal Logic

Undergraduate Communication Requirement Identifier

#### Proposed

#### Description @

Logic is the study of good inferences. This course examines a particular class of inferences, namely those where the truth of the conclusion is guaranteed by the logical form of the inference. These are called deductively valid arguments. Students will explore formal systems such as classical sentential logic and quantificational logic, and develop the skills required to evaluate arguments using concepts such as soundness, consistency, and logical equivalence. Students will develop good inferential practices for constructing deductively sound arguments.

#### Existing

#### Description @

An examination of classical propositional logic, covering proof methods, expressive completeness, soundness, and completeness. Also an introduction to quantificational logic.

**Units ②** 0.50

Exceptions to fees or academic progress units  $\ensuremath{\mathbf{\Theta}}$ 

Components @

**Primary Component** 

Lecture

Lecture

# **Grading Information**

#### Standard Course Grading @

Yes

# **Cross-Listing Information**

Is this course cross-listed? @

No

# **Repeatable Courses**

Can this course be repeated for credit? @

No

#### **Enrolment Rules**

Consent to Add @

Consent to Drop ②
No consent required

No consent required

Prerequisites 0

No Rules

Corequisites @

No Rules

#### Antirequisites 0

• Not open to students in a Faculty of Mathematics program

## **Course Notes**

Fee Statement @

Notes 0

# **Workflow Information**

Workflow Path @ Faculty/AFIW Path(s) for Workflow @ Committee approvals Faculty of Arts

# **Dependencies**

#### **Dependent Courses and Programs/Plans**

COURSE LISTS

- ▼ H-Knowledge Integration Knowledge Integration (Bachelor of Knowledge Integration Honours)
- COURSE REQUIREMENTS (NO UNITS)
- ▼ 3G-Philosophy Philosophy (Bachelor of Arts Three-Year General)
- ▼ 4G-Philosophy Philosophy (Bachelor of Arts Four-Year General)
- ▼ H-Philosophy Philosophy (Bachelor of Arts Honours)

**PREREQUISITES** 

➤ PHIL 441 - Studies in Logic

View Programs >

- View Programs >
- View Programs >
- View Programs >

View Courses >

Page 23-06200 f2:1967m. 3 of 3

# PHIL 251 Metaphysics and Epistemology

Under Review | Fall 2026

# **Proposal Information**

**Workflow Status** Active In Progress SUC Subcommittee, SUC Curricular Subcommittee expand -Waiting for Approval | Approval Delegate(s) Tim Weber-Kraljevski Mike Grivicic Diana Goncalves Kuali - Arts Kuali - Env Melanie Figueiredo Kuali - Math Kuali - Eng Kuali - Hlth Ashley Day Kuali - Science Changes • Effective Term and Year • Description

# **Effective Date & Career**

# **Proposal Details**

Proposal Type **②**Change
01/24/2025

## Rationale for Change @

The course description has been rewritten with plan-level learning outcomes embedded, as required by the Faculty of Arts.

#### Consultations @

No consultation necessary. The effects of the change are internal to the Department of Philosophy.

**Supporting Documentation** 

## **Course Information**

Faculty © Academic Unit ©
Faculty of Arts Department of Philosophy

Subject Code © Number © Course Level
PHIL 251 200

1 of 3 Page 23-06-200 f2:2067m.

Metaphysics and Epistemology

#### Abbreviated Title @

Metaphysics & Epistemology

Undergraduate Communication Requirement Identifier

#### Proposed

#### Description @

This course examines issues in metaphysics (the theory of reality) and epistemology (the theory of knowledge). Students will engage with classic and contemporary texts that are important for understanding ongoing debates about the nature of our world and how we come to know about it. By entering into these debates, students will come to appreciate the value of careful and precise thinking about topics that are often engaged without much reflection, such as the nature of the material world, how the self is situated within that world, whether knowledge of world and self is possible, and what it would mean to attain such knowledge. Students will read and write about some of the most long-standing themes in philosophy-some dating back centuries—in order to appreciate the relevance of those modes of thought to our contemporary world.

#### Existing

#### Description @

This course introduces philosophical theories about the nature of reality (metaphysics), how we gain knowledge of it (epistemology), and of why such questions matter. Topics may include skepticism, the nature of rationality, knowledge of other minds, realism and anti-realism, and free will and determinism.

Units 🛭

Exceptions to fees or academic progress units  $\ensuremath{\mathbf{\Theta}}$ 

0.50

**Primary Component** 

Components **②**Lecture

Lecture

# **Grading Information**

Standard Course Grading @

Yes

# **Cross-Listing Information**

Is this course cross-listed? @

No

# **Repeatable Courses**

Can this course be repeated for credit? ②

No

#### **Enrolment Rules**

Consent to Add 🕢

Consent to Drop @

No consent required

No consent required

vo consent required

Prerequisites **②**No Rules

Corequisites @

No Rules

Antirequisites @

No Rules

#### **Course Notes**

Fee Statement @

Pag**e**02**3-06**200; **f**2:**2**06;7m.

View Courses >

View Courses >

Notes 0

# **Workflow Information**

✔ PHIL 350 - Topics in Epistemology✔ PHIL 355 - Topics in Metaphysics

Workflow Path <b>②</b> Committee approvals	Faculty/AFIW Path(s) for Workflow  Faculty of Arts	
Dependencies		
Dependent Courses and Programs/Plans COURSE REQUIREMENTS (NO UNITS)		
✓ 3G-Philosophy - Philosophy (Bachelor of Arts - Three-Year General)		View Programs >
▼ 4G-Philosophy - Philosophy (Bachelor of Arts - Four-Year General)		View Programs >
▼ H-Philosophy - Philosophy (Bachelor of Arts - Honours) PREREQUISITES		View Programs >

3 of 3 Page 23-06-200 f2:2067m.