

# KILLER ROBOTS, DRUGS, AND MIRROR MOLECULES: ETHICAL DECISION-MAKING IN A RAPIDLY CHANGING WORLD CERTIFICATE OF ACHIEVEMENT

Any student who chooses to complete only the requirements listed above qualifies for a Certificate of Achievement. An official request must be filed with the Admissions and Records Office prior to the deadline as stated in the Academic Calendar.



Students who complete this four-course certificate will gain the knowledge and skills needed to navigate the complex ethical challenges that we encounter in our public, professional, and private lives. Through theoretical study and practical application, students will develop critical moral reasoning skills. Major ethical frameworks, including non-Anglo-American, will be considered, and applied to problematic emergent technologies and trends, such as the cases of killer robots, substance prohibition, and the engineering of mirror molecules. Those who complete this certificate will be well positioned to make informed and ethical decisions, and contribute positively to their communities, families, and workplaces. This certificate is ideal for students pursuing careers in business, health care, technology, education, public service, or any field where ethical leadership and literacy is essential as we rise to meet the many nascent moral dilemmas of our rapidly changing world.

## Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Define standard and non-Western ethical theories, both normative and metaethical.
2. Analytically apply these theories to emergent moral dilemmas, especially in technology and health care.
3. Formulate and evaluate plausible solutions using these theories.
4. Gain the ability to lead with ethical literacy in fields such as business, health care, technology, education, public service, amongst many others.

**Note: All courses must be completed with a "C" or higher or "Pass."**

Code	Title	Units
PHIL-140	Problems in Ethics	3
Select one of the following:		3
PHIL-141	Bioethics	3
or PHIL-142	Ethics of Technology	
Select one of the following:		3
PHIL-145	Social and Political Philosophy	3
or PHIL-200	Philosophy of the War on Drugs	
Select one of the following:		3
PHIL-120	Asian and Pacific Philosophies	3
or PHIL-160	Latin American Philosophy	
<b>Total Units</b>		<b>12</b>