## Impact Investing Experiential Learning Seminar Spring 2017

-DRAFT Syllabus-



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### **Course Description**

Investing for social and environmental impact is gaining wider acceptance within the institutional investment community. Many, and perhaps most, pension funds and endowments have sizeable holdings in environmental, social, and governance (ESG) related investments and integrate ESG strategies into their portfolios. Dozens of mutual funds and even exchange traded funds (ETFs) carry a "sustainable" moniker selecting investments on the basis of ESG characteristics in addition to traditional risk-return criteria.

Building on a companion course (FINC-GB.3348) that surveys the principles and techniques of impact investing, this seminar-style course offers students an opportunity to develop their knowledge of impact investing using a complementary approach. This course combines the experience of a semester-long consulting engagement focused on a live impact investing opportunity or challenge facing a family office with classroom lectures and expert quest speakers from the impact investing field.

Among established institutional investors, the mission and objectives of family offices are likely to be more varied than the metrics that commonly drive mutual fund or pension fund managers. In particular, with multi-generational investment horizons and the ability to flexibly deploy capital, family offices sit in a unique position to incorporate impact investment strategies into their operations.

This course assembles a small number of family or multi-family offices, each one supporting a project designed around a theme or objective specific to the family office's needs. The project serves as a focal point for students to deepen their knowledge of impact investing and develop an awareness of the issues facing institutions that engage in ESG related investments.

## A Thumbnail Sketch of the Course, Consulting Engagement and Deliverables

- Student teams of 3-4 MBAs will undertake a 12-week consulting engagement to complete a quantitative analysis of a "live" impact investing opportunity/challenge facing the family office.
- Commitments from 4-6 family offices and proposed project descriptions will be known by the start of the class. Students will select among the available projects.
- The family office will actively engage with the team and will receive a customized work product at the end of the semester addressing a clear business need.
- Students will be expected to work 5-10 hours per week on the consulting project in addition to the class. While the bulk of the work may be done remotely by the students, the opportunity to visit and meet with the family office team will be a key part of the learning experience.
- The seminar format will offer a blend of in-class lectures, guest lectures and open clinic sessions during which the students will receive support from Stern faculty and have the opportunity to reflect on their experiences and learn about the consulting projects of their fellow students.
- Family office clients will also be invited to participate in specific sessions with the opportunity for peer-to-peer learning among the NYU Stern Family Office Council participants.
- The final consulting deliverable will be a presentation to the client with the family office providing feedback and an assessment of the student team.

#### **Grading and Deliverables**

Activity	% of Total Grade
Preliminary draft of project report	20%
Final draft of project report	25%
Final project presentation	25%
Client evaluation of team performance	20%
Class Participation	10%
Total	100%

# Course Philosophy:

The fields of investment and environmental and social policy development have operated separately despite the fact that many challenges facing the world will require integrated solutions that can successfully combine the capital markets with policy objectives. Traditional models describing the interaction of the private and public sectors do not capture the complexity of how private investors, philanthropists, non-governmental institutions (NGOs) and the public sector are now working together. We will consider how capital markets, asset management and investment and commercial banking can be harnessed to create positive environmental and social impacts.

# Course Schedule:

Session 1:	Classroom: Introduction to course and concepts / The case for
Week of Feb 6	creating impact from the investor's perspective
	Finalize teams and schedule 1st client meeting
Session 2:	Classroom: Theories of change and impact measurement/
Week of Feb 13	Guest speaker 1
	Fieldwork: Kick-off meeting with clients, finalize scope of work
	for projects with clients
Session 3:	Classroom: Debrief of initial client meetings and faculty
Week of Feb 20	feedback for teams
	Fieldwork: Ongoing project research and team meetings
Session 4:	Classroom: Financing development and access to services /
Week of Feb 27	Guest speaker 2
	Fieldwork: Finalize and submit detailed project outlines with
	detailed deliverables
Session 5:	Classroom: Clinic session with faculty and teams. Debrief of
Week of Mar 6	preliminary outlines and assess progress and challenges to
	date.
	Fieldwork: Ongoing project research and team meetings
Spring Break	
Week of March 13	
Session 6:	Classroom: Environmental finance eco-system services, real
Week of Mar 20	assets and water, climate change / Guest speaker 3
	Fieldwork: Ongoing project research and team meetings
Session 7:	Classroom: Structuring impact investments
Week of Mar 27	Fieldwork: 2 <sup>nd</sup> Meeting with clients – present preliminary report;
0 . 0	receive and incorporate feedback.
Session 8:	Classroom: Integrating ESG into public markets, standards and
Week of Apr 3	reporting / Guest speaker 4 /
Cassian O:	Fieldwork: Submit preliminary reports to faculty.
Session 9:	Classroom: Clinic session with teams and faculty. Debrief of
Week of Apr 10	preliminary reports and assess progress.
Session 10:	Classroom: Due diligence process and investment advisor
Week of Apr 17	selection
Consign 44:	Fieldwork: Ongoing project work and team meetings
Session 11:	Classroom: Innovations in Impact Investing
Week of Apr 24	Fieldwork: Finalize client report and presentation; 3 <sup>rd</sup> meeting
	with client to present final draft, receive and incorporate feedback.
Session 12:	Presentation of final reports / 5 groups: 30 minutes/group; 15
Week of May 1	min. presentation + 15 min. Q&A with audience of students and
vveek or iviay i	all project clients
	all project clients

## Course Readings:

All required readings are either available on the NYU Classes site or part of an electronic coursepack which has been created and available through the NYU Bookstore. On the NYU Class site, the readings are in folders for each week. Study questions will be provided for most of the cases the week before the case is discussed in class.

Recommended Readings each week and at the back of this syllabus are optional and include materials which will supplement your knowledge in a specific area. These should also be helpful for the Team Projects. Relevant materials and articles are also posted on my blog: http://www.godekeconsulting.blogspot.com

## **Class Attendance and Participation:**

Given the experiential learning nature of the course and the reliance of cases and guest speakers, students are required to attend each class prepared to discuss the required readings and topics for the week. Students are required to attend all classes. Unexcused absences will negatively affect grades.