The University of North Carolina Greensboro  
Department of Marketing, Entrepreneurship, Hospitality, and Tourism

Course Number: BUS/ENT 440/640  
Course Title: Experiences in Sustainable Entrepreneurship  
Credits: 3:3

Prerequisites/Corequisites: Upper-division undergraduate status

For Whom Planned: This course is planned for upper-division undergraduate students and graduate students majoring in Entrepreneurship and other Business Majors, but also other upper-division undergraduate students and graduate students interested in sustainable entrepreneurship.

To get started in the course read the get started section below and go to the home page of the course Canvas website. You will find a video there to get you started in the course.

INSTRUCTOR INFORMATION:

Dr. Channelle D. James  
Office: Room 361 Bryan  
Office Phone: 336-334-4473 (it is best to contact me through email)  
Office Hours: Thursday 2pm – 5pm and by appointment  
E-mail: cdjames2@uncg.edu  
Web Access: canvas.uncg.edu

BULLETIN DESCRIPTION:

Interdisciplinary course in sustainable entrepreneurship. Exploration of models for designing and implementing entrepreneurial projects which respond to social, economic, environmental, and aesthetic issues. Introduction to direct action and evaluation.

COURSE OVERVIEW

This is an interdisciplinary course designed to expose upper class undergraduate and graduate students to sustainable entrepreneurship and multiple models for designing and implementing community-based projects that respond to environmental, social and economic issues. As sustainable entrepreneurs, students will investigate environmental concerns, identify related issues of justice, create and inspire a model for direct action, and assess the potential impact of this action in the community and society at large.

The goal of the course is not only to teach about sustainable entrepreneurship but also to actively engage student’s local community-based action.

As such, we adhere to UNCG’s definition of academic service learning as a vital pathway for students to build deep relationships with community members:
Service-learning links community action and academic study so that each strengthens the other. Students, faculty, and community partners collaborate to enable students to address community needs, initiate social change, build effective relationships, enhance academic skills, and develop civic literacy. Service-learning encourages critical consideration of the ethical dimensions of community engagement.

Our explicit discussion of and reflection on service-learning activities underscores the need for citizen engagement and social change via social entrepreneurship competencies.

This multi-disciplinary course reflects the growing understanding that today’s environmental issues are best addressed through the collaborative thinking and action of people with varied interests, experiences, and knowledge bases. This course seeks to expose students to their peers from other academic disciplines to engage in research, proposal writing, and community action through a social entrepreneurial venture that can make a positive impact in the community.

### How to get started and where to find various course components.

1. Read the course syllabus that can be found in Canvas and on the MEHT Department Website
2. View the Course Introduction video that will help you understand where course materials are available.
3. Update your student profile in Canvas with a picture and other important information that introduces you to members of the course.
4. Meet the members of your students support team under the people tab in Canvas.
5. Review the Student Learning Outcomes videos on the landing page of Canvas.
6. Review the document under course policy link on the landing page of Canvas.
7. Purchase your course textbooks as listed below in this syllabus.

Once you have finished all the above you are ready to start module one. On the Course Landing Page in Canvas you will see a link to Module One. This will take you to:

- The Module One Student Learning Outcomes
- The Module One Learning Area
- The Module One Readings
- Vlog #1 (Complete the Module One Learning Area before you complete Vlog#1)
STUDENT LEARNING OUTCOMES

Upon successful completion of this course students will be able to:

1. Identify models of sustainable entrepreneurship and the key issues that sustainable entrepreneurs face;
2. Assess the characteristics of sustainable entrepreneurs and communities, and the organizational characteristics that support sustainability;
3. Analyze the impact of sustainable entrepreneurship in local and global contexts;
4. Develop a sustainable value proposition that has potential for significant impact, through cross-disciplinary collaboration; and
5. Exhibit strong written and oral communication strategies to coherently, clearly, and thoughtfully present entrepreneurial ideas.

Upon successful completion, graduate students will also be able to:

1. Critically examine economic, social, and political systems and power dynamics as related to sustainable entrepreneurship and the community served;
2. Evaluate sustainable solutions in local ecosystems; and
3. Generate collaborative models for application.

TEACHING METHODS AND ASSIGNMENTS FOR ACHIEVING LEARNING OUTCOMES:

Class Participation--Your attendance and participation in class is vital to the overall objectives of the course. You are responsible for expressing your questions, comments, and insights as well as responding to those offered by others to ensure a rich learning experience. Class participation is still a requirement in an online environment and will take form as online discussions, virtual activities, and other online experiences. Students will earn points for completing stated activities within the seven units. Approximately 2 class participation points are available in each module. (15 points)

Course Vlog- - Chronicling student progress in the course provides a vibrant learning community where students can express interest in topics that impact the community and develop and stream of consciences about opportunities in Sustainable Entrepreneurship. For each of the seven modules students will be asked to create and share course module vlogs. Vlogs of high quality can be produced with devices as simple as a smart phone. Students should base each vlog in connect to the topical areas in each module. See the discussion section of Canvas to find the area for submitting your Vlog (25 points).

Sustainability Solution/Business Model

Each student will be asked to envision a new or analyze an existing mission-driven solution. Using the learnings in the course, each student will develop a Theory of Change, an Impact Framework and Success Metrics, Impact Messaging and will detail their Sustainable Business Model.
During the course students will be introduced to a local organization who is in the start-up phase of creating a solution to food insecurity or other social problem which has an impact on the larger community. In a virtual environment as well as in the face-to-face environment students will meet the local entrepreneur, examine cases studies of the venture, and be encouraged to create solutions to address issues like food insecurity. These projects will take two forms:

Undergraduate Expectations: Undergraduates will develop online narrated presentations that capture their entrepreneurial response to sustainable value creation. The presentation will be based on course readings, theories, experiences, and independent examination. Students are expected to show the impact of sustainability on the decision-making process, through their presentation.

Graduate Expectations: Graduate students are expected to complete a research assignment related to their understanding of sustainability value creation. As with the undergraduates all students in the course will be introduced to an entrepreneur focused on addressing sustainability issues in a local context. At the graduate level students will submit a proposal that outlines sustainable business model. The 8-page proposal will provide an innovative and appropriate solution with a community partner. Graduate projects should show an advanced level of knowledge of sustainability and demonstrate an understanding of complex course themes. (30 pts)

Community Engagement:
Each student must spend ten hours engaged in community activities that will help them understand the role of the community partner. In the online format the student will negotiate interviews with their community partner and discuss their

Each student will work with the instructor to identify a host organization with which they will volunteer at least 10 hours during the semester. Students also agree to attend any initial training required to fulfill that volunteer position. This service-learning opportunity should be viewed as a professional activity and be treated as such. That is, this activity will be a priority in your schedule including reporting on time to volunteer shifts, working in advance with the site coordinator to reschedule if an unavoidable conflict arises, etc. In an on-line course environment, community engagement hours can be completed in a virtual format with a standard operating protocol developed by the instructor, the student, and the community liaison. At the end of the semester students will submit a log of their hours signed by a representative of their community organization and a one-page summary of what they learned from the experience. Students who need assistance can be directed to a project by the instructor. (30 pts)

EVALUATION AND GRADING--The following will be included in a course grading rubric:

- Is the work reflective of an interdisciplinary understanding?
- Does the work articulate a particular social problem?
- Does the work advance a critical understanding of the problem?
- Does the work effectively integrate scholarly literature throughout?
- Does the work offer ways to address the social problem?
- Does the work consider difficulties of shifting power relations in the process of advancing change?
- What is/will be the impact of the student team work product?
- Do the authors adhere to APA scholarly style guide?
Weighting of Grades

Your final grades will be computed based on these weights for the following assignments:

1. Participation 15 pts.
2. Vlog 21 pts.
3. Course Introduction 4 pts.
4. Sustainability Solution/Business Model 30 pts
5. Community Engagement 30pts

Total 100 pts.

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<tr>
<th>Undergraduate</th>
<th>Graduate</th>
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<td>A 93-above</td>
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<td>A- 90-92</td>
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<td>B+ 87-89</td>
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<td>D+ 67-69</td>
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<td>D- 60-62</td>
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<td>F Below 60</td>
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REQUIRED TEXTS


Other Readings

Chapters from the following texts are on Canvas for student reading. Also, students will select one book to read and review in preparation for a presentation to the class on the contributions of that volume to social entrepreneurship and the themes of the class. (Note: Book selections are to be jointly determined by students and instructors.)

Other Required Materials

Students are required to have a computer or other online/ internet capable device to complete online courses. Your computer must be camera and microphone ready so that you can participate
in on-line course activities. Please check your internet service computer to ensure you have the capabilities needed to complete your work in the course. Check the following links to ensure you have the recommended technology capabilities.

- [https://online.uncg.edu/tech-tools-for-online-classroom-gr](https://online.uncg.edu/tech-tools-for-online-classroom-gr)
- [https://readytolearn.uncg.edu/m1-technology/](https://readytolearn.uncg.edu/m1-technology/)

**Protection of student information during this course:**
During this course students will work online to complete course requirements. It is suggested that students use secured connections when they transfer personal data electronically. Also please do not share university usernames or passwords with others as you complete your course work.


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<thead>
<tr>
<th>Module</th>
<th>Topical Areas</th>
<th>Activities:</th>
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<tbody>
<tr>
<td>Module 1</td>
<td>Building a foundation for sustainable entrepreneurship</td>
<td>Sustainable E Blog - Community Speaker on Urban Farming</td>
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<td>• Leadership in Sustainable Entrepreneurship</td>
<td>Course Introduction due by 01/17/2020</td>
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<td>Vlog#1 Due: 01/26/2020</td>
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<td>Readings:</td>
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<td>The Sustainable Enterprise Field book - part 1 and 2</td>
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<tr>
<td>Week 1</td>
<td></td>
<td>Sustainability: what it is and how to measure it. Pages 1- 8</td>
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<td>entrepreneurial intentions in sustainable entrepreneurship. International</td>
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<td>Week 2</td>
<td></td>
<td>Journal of Entrepreneurial Behavior &amp; Research, 24(2), 359-381.</td>
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<td>(1/26/2020)</td>
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<td>Module Questions:</td>
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<td>What leaderships skills do sustainably focused entrepreneurs use to</td>
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<td>connect stakeholders in the ecosystem?</td>
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<td>How can entrepreneurs embed themselves in the local community to</td>
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<td>encourage sustainability?</td>
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<td>What does it mean to be a mission driven leader?</td>
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<td>What attitudes and behaviors are important to sustainable</td>
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<td>entrepreneurial success?</td>
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<td>Why is an interdisciplinary approach to leadership most effective for</td>
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<td>sustainable entrepreneurship?</td>
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<td>To prepare for participation during this week of class be ready to</td>
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<td>discuss: your definitions of sustainability, and impact entrepreneurship.</td>
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<td>Module 2</td>
<td>Impact Framework</td>
<td>Sustainable E Blog - Community Speaker on Food Insecurity</td>
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<td>• Developing Models for Sustainable Entrepreneurship</td>
<td>Vlog#2 Due: 02/09/2020</td>
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<td>Week 3</td>
<td>• Theory of Change</td>
<td>Readings:</td>
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<td>(01/27/2020)</td>
<td>• Opportunity Recognition in Sustainable Entrepreneurship</td>
<td>The Sustainable Enterprise Field Book Chapter 8</td>
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<td>• Creating a values-based mission.</td>
<td>Sustainability: what it is and how to measure it. Chapter 11</td>
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<tr>
<td>Week 4</td>
<td></td>
<td>Hahn, R., Spieth, P., &amp; Ince, I. (2018). Business model design in</td>
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<tr>
<td>(02/09/2020)</td>
<td></td>
<td>sustainable entrepreneurship: Illuminating the commercial logic of hybrid</td>
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<td>Hanohov, R., &amp; Baldacchino, L. (2018). Opportunity recognition in</td>
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<td>sustainable entrepreneurship: an exploratory study. International</td>
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Additional course readings TBA  
Module Question:  
What is value-based decision mission?  
How does a sustainable entrepreneur recognize the opportunity to act?  
How do entrepreneurs create a theory of change that results in appropriate innovations for sustainable value creation?  
What are the important tools for incorporating the triple bottom line in entrepreneurial innovations?  
How does the value for aesthetics fit into models for sustainable entrepreneurship? |
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| Week 5 (02/10/2020) | | Sustainable E Blog - Community Speaker on Community Engagement  
Vlog#3 Due: 02/23/2020  
Readings:  
Questions:  
How is sustainability a factor of success in decision making for the sustainable entrepreneur?  
How does justice play a role in decision making for sustainability?  
What are the challenges of centering on sustainability in entrepreneurial decision making? |
| Week 6 (02/23/2020) | |  |
| Module 4 | Impact Messaging | Vlog#3 Due: 03/15/2020  
Community Mapping Activity  
Readings:  
Sustainability: what it is and how to measure it. Chapters 20 and 21  
- Marketing for Sustainable Enterprise  
- Identifying and Using Market |
| Module 5 | Partnership and Network Building for Sustainable Entrepreneurship | Sustainable E Blog - Speaker: Local Nonprofit  
Vlog#4 Due: 03/29/2020  
Readings:  
Sustainability: what it is and how to measure it. Chapter 16  
Questions:  
What are the interdisciplinary practices in sustainable entrepreneurship teams?  
How does the sustainable entrepreneur recognize and develop human resources from a community perspective?  
What tools are important for the development of teams for sustainable development? |
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| Module 6 | Success Metrics  
• Effective Financial Models in Sustainable | Sustainable E Blog - Speaker: Local Sustainable Entrepreneur  
Vlog#5 Due: 04/12/2020  
Readings: |
| – | Entrepreneurship | The Sustainable Enterprise Field Book Chapter 6  
Questions:  
How can sustainable entrepreneurs use financial data to make mission driven decisions?  
What are the measures used to evaluate sustainable entrepreneurship? |  
| Module 7 | Sustainability – Food Insecurity Solution/Business Model | Undergraduate Presentations (Online Poster Sessions) Due: 04/30/2020  
Graduate presentation (Online) Due: 04/30/2020 |

**COURSE POLICIES AND EXPECTATIONS**

**Academic Integrity Code:** Students are expected to adhere to the UNCG Academic Integrity Policy, discussed in the first class and linked from the syllabus. See [http://studentconduct.uncg.edu](http://studentconduct.uncg.edu).

**Attendance Policy:** Students are expected to fully participate in all course activities. Even in an on-line format student may be asked to attend online sessions or participate in on-line activities which will result in a record of attendance. Please see the course schedule so that you can effectively participate in the course. If they are medical or legal reasons for not adhering to the course schedule, please provide documentation for those issues. Students are required to participate based on course schedule in order to earn grades for course assignments.

**Accessibility:** If you have a disability or special need that requires accommodation, please see your instructor privately during office hours the first week of class to discuss. UNCG seeks to comply fully with the Americans with Disabilities Act (ADA). Students requesting accommodations based on a disability must be registered with the Office of Accessibility Resources and Services (OARS). If you wish to request accommodations, please start the process by contacting OARS at 215 Elliott University Center, 336-334-5440, oars.uncg.edu.

**Writing and Speaking Resources:** Writing is a process and formal speaking presentations benefit from practice. Be sure to consult the Writing Center and the Speaking Center on campus for free consultations for improvement suggestions. Note that you need to make appointments in advance with these centers.
**Late Work:** Late work *may* be accepted at the discretion of the instructors but expect that your grade will be substantially lower as a result.

**Documentation of Course Work:** Be sure to keep electronic and hard copies of everything you turn in for a grade as your own personal “insurance” against misplaced materials.

Technology: Make sure that you have the right technology for your online course. Please review the information at the following links:

a. [https://online.uncg.edu/tech-tools-for-online-classroom-gr](https://online.uncg.edu/tech-tools-for-online-classroom-gr)

b. [https://readytolearn.uncg.edu/m1-technology/](https://readytolearn.uncg.edu/m1-technology/)

Students are also asked to complete assignments for submission using Microsoft 365. This is available for student use at no additional charge. Find this resource at: [https://its.uncg.edu/Software/Available/List/Microsoft-Office-365-Online](https://its.uncg.edu/Software/Available/List/Microsoft-Office-365-Online)

**Websites**—These are some websites we found useful for business ideas, web design, and social entrepreneurial values.

```plaintext
www.farmersfreshmarket.org  www.ncsavesenergy.org  www.earth911.com
www.oneworldeverybodyeats.org  www.macy's.com/campaign/rwanda/inex.jsp
www.soysilk.com  www.lejyouth.org  www.gogreentriad.com
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