2 credits

Course Information

Location:	Distance Delivery: Audio Conference via the internet and telephone. Students taking this class
	are required to have an email address, basic computer skills, and reliable computer internet
	access for all class sessions (this can be dialup access). Computer headset (headphones with
	microphone) can be helpful if calling in aria computer.

Call in Number: (866) 8327806, Participant conference code: TBA or join via Blackboard Collaborate

Prerequisites: EBOT F100

Instructor: Office: Phone E-mail: Office Hours: Course Calendar: Every other Thursday from 5:30:30pm

Course Description:

This is the fall section of a yearound course cycle, consisting of two nonsequential applied courses (Fadind Spring) that explore the seasonally appropriate cultural uses of plants in a native and nonative, mainly Alaskan, conext. Emphasis

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Reading: Students are expected to have read the material listed in the attached Lecture Schedule prior to class to be prepared to participate in class discussions and activities with comments, questions, and observations. Your participation is both required and highly valued, and will count as part of the final grade.

Readings from texts and supplementary materials provided by the instructors are to be read as assigned, and completed by the next class period. If reading material raises questions the next class period. If reading material raises questions the next class period are especially

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COURSE OUTLINE: TOPICS BY WEEK

Every session will be divided into student project presentations and a lecture or interactive portion focusing on theoretical or applied topics related to applied ethnobotany.

Always share your presentation or files (e.g. texts, images, URLs) with classmates BEFORE the session you are going to present.

Session 1 (Aug. 5)

Introduction, purpose, and objectives of this course. What is ethnobotany?

Discussion of the list of possible monthly assignments and how students are asked to perform and document them. Discussion:Think about what is available to gather around you and share with the class. If you are not sure, describe where you live and the class will try to help think of plants that may be in season to harvest. Have the required course books at hand for information.

Homework for next session

Write up your personal project schedule with your projects, a timeline and your individual, addital required readings; choose your 3 projects and find relevant literature (if needed, ask your course instructor for help) or pick project suggestions from the folders on BlackboardConsider for example, that if you plan to make a birch bark basket you will have to harvest the bark much earlier. Submit your individual schedule draft by Sept 21, 6pm.

<u>Review</u> GrayB. <u>Boeal Herbal</u> Part III: Plant Preparation and Recipesses 274377) and Bandringa, <u>R. Inuvial</u>uit <u>Nautchiangit</u> Table of Contentso get ideas for your fallprojects.

Begin to harvest, process, and preserve plant material as needed

Write a blog post you are required to post and respond to a post after every session.

Complete course survey(on Blackboard) by Sept 21, 6pm

Session2 (Sept. ≯)

Presentation: Training Project: So minute presentation on a plant that you collected (over the summer or more recently) or on a plant that has a local (your home, your community) **a**rglobal meaning and use.

Activity: Talk briefly about your schedule and address problems and questions that might arise during the process of your project and address them in class. 'Peer review': We will split up in small groups and read each other's project schedule, summarize it and make constructive sug**st**ions to each other.

Assessment will not be graded, but will be used as a self/aluation tool.

Homework for next session

Redo yourproject schedule and submit a second time for final approval before Session 3 on Sept. 21

Read one scientific and one ther source on your October project and be ready to present and discuss them in class. Share the sources (via email through the blackboard class list) that you are going to talk about prior to class.

Write a blog post you are required to post and responte a post after every session.

<u>Read and be ready to answer question</u> Spray, Z2002. Alaka's vanishing Arctic cuisin<u>eastronomica: The</u> Journal of Critical Food Studie 3.1 3040. (List of questions will be posted on Blackboar)

Session 3 (Sept. 24)

Discussion of seasonal activities during October

Student project presentations, discussion

Lecture and discussion topic: Spray, Zlaska's vanishing Arctic cuisin(dist of questions will be posted on Blackboar) Homework for next session

Read one scientific and one other source on your October project and be ready to present and discuss them in class. Share the sources (via email through the blackboard class list) that you are going to talk about prior to class.

Write a blog post you are required to post and respond to a post after every session.

<u>Read and be ready to answer questions</u>: Dinst**R**, J. Cascio, an**G**. Koukel, 2013The antioxidant level of Alaska's wild berries: high, higher and highe<u>stiternational Journal of CircumpolaHealth</u> 72: 21188.

(https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3751288/ List of questions will be posted on lackboard)

Session 4 (Oct. 5)

Student project presentations, discussion

Lecture and discussion topidDinstel, etal. 2013 Theantioxidant level of Alaska's wild berries: high, higher and highest Homework for next session

Read one scientific and one other source on your October project and be ready to present and discuss them in class. Share the sources (via email through the blackboard class list) that you are going to talk about prior to class.

Write a blog post you are required to post and respond to a post after every session.

Read and be ready to answer questions: Jones, A. 20 Plants That We at pages 140152. (List of questions will be posted on Blackboard)

Session 5 (Oct. 19)

Discussion of seasonal activities during November

Student project presentations, discussion

Lecture and discussion topic: Jones, 2010Plants That We Eapages 140152

Homework for next session

Read one scientific and one other source on your November project and be ready to present and discuss them in class. Share the sources (via email through the Ekboard class list) that you are going to talk about prior to class.

Write a blog post: you are required to post and respond to a post after every session.

Read and be ready to answer questions: TBA [topic will be related to guest speaker of following session] (List o questions will be posted on Blackboar)

Session 6 (Nov. 2

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