

Red Rocks Community College

Syllabus

Survival Plants of Spring OUT 158-601

Spring 2018

CRN: 32190

Faculty Information: Cattail Bob Seebeck

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Course Orientation: (Attendance mandatory) Sat. Apr 7, 9:00 - 10:00 am, RRCC Lakewood Campus, West Wing, Room 2701.

Course Schedule: (See separate "Field Site Locations" page)

Sat Apr 7, 10-5:00 pm	meet at site
Sun Apr 8, 9-5:00 pm	" " "
Sat Apr 21, 9-5:00 pm	" " "
Sun Apr 22, 9-5:00 pm	" " "

Course Description: Wild edible, medicinal, poisonous and tool-craft botany of the inter-mountain West will be searched for and identified. Emphasis will be on genus and species recognition through all life zone categories, i.e. alpine, sub-alpine, montane, foothill and desert. This course includes field work only. Other topics include early ethnobotany, wild animals & wild plants, natives vs. non-natives, ethical harvesting and wilderness survival.

Colorado State Competencies: The requirements in this course meet or exceed the critical thinking and technology competencies established by the Colorado Commission on Higher Education for guaranteed transfer, general education courses in Physical and Life Sciences.

Prerequisites/Corequisites: None

Course Materials

Textbook required: "Survival Plants of Colorado" by Cattail Bob Seebeck available at the RRCC Bookstore.

Supplemental Materials Required: None

General Course Objectives:

- Identify useful wild plants in the spring in Colorado.
- Understand the relationships between plants and humans, past, present and future.
- Recognize botanical utility throughout varied wilderness survival educational disciplines.

Course Outline:

- I Neolithic Hunter-Gatherers
- II History of Agriculture
- III Botanical Nomenclature
- IV Identifying Wild Plants
- V Poisonous Plants
- VI Edible Plants
- VII Medicinal Plants
- VIII Tool Plants
- IX Natives vs. Non-Natives
- X Rare Plants
- XI Ethical Harvesting
- XII Wild Plants & Wild Animals
- XIII Wilderness Survival & Wild Plants

Course Guidelines:

One final exam on the last day of class will account for 100% of your grade.

Students will also have an opportunity to earn extra credit.

90% or above = A 80% to 89% = B 70% to 79% = C

69% or below= F

No “D” will be assigned

Important Dates:

The College has deadlines for and conditions under which a student may add, drop, receive an incomplete grade, withdraw, etc. The official College-wide dates will be strictly adhered to in this course. See the RRCC online class schedule for these dates. Withdrawal is the responsibility of the student.

Instructors will NOT withdraw a student for nonattendance.

Drop and Withdraw Information:

Drop with a refund is possible during the first 15% of the semester. Consult a current class schedule or the school calendar website for the exact date. An official withdrawal may also be initiated by the student through 80% of the term resulting in a grade of “W”. A “W” grade has no credit and is not computed in the GPA. If you simply stop attending without officially withdrawing, a grade based on the total points earned will be assigned to you at the end of the term as per the grading policy listed in the syllabus. This will usually result in an “F” grade on your grade report and may not be changed to a “W” once it is issued. Consult a current class schedule for the last date to withdraw and the process to officially withdraw. Your instructor is not able to withdraw you from the course, you must do this yourself.

Important Note:

Withdrawal for any reason after the official term “Drop Date” (first 15% of the term; see RRCC Semester Schedule) will result in the student forfeiting the Colorado College Opportunity Fund (COF) credit in an amount equal to this course's credit hours.

Incomplete and Audit Information:

Incomplete: An Incomplete “I” grade will be issued only if the student has completed more than 75% of the course requirements, and has an emergency that cannot be resolved prior to the end of the semester. An Incomplete “I” is rarely issued and may pose some risk to your GPA. All remaining work must be satisfactorily completed by the contracted date prior to the end of the next semester or a grade of “F” will be issued for the course.

Audit: Students may choose to take this course for audit. Normally, the audit option should be declared at registration; however, students may change their registration from credit to audit up to the current term “Drop Date” (first 15% of the term) published in the RRCC schedule. The request to change to audit must be done on a semester registration form and must receive written recommendation by the Division Dean and must be approved by the Vice President for Educational Services prior to the published “Drop Date”. Once an audit status is approved, the decision is irreversible. Audit grades do not transfer and are not computed in the GPA. Courses taken by audit do not count toward enrollment status for financial aid or veterans' educational benefits. **Important Note:** Audit courses are not eligible for the Colorado College Opportunity

Fund (COF) stipend. Students are responsible for the additional tuition amount per credit hour audited that would normally be covered by COF.

Attendance:

Attendance will be taken at each field trip. It is important that you attend the first field trip! If you do not attend the first field trip, you may be dropped from the class. **If you must leave early during a field trip, it is required that you inform the instructor.**

Students must arrange their own transportation on field trips and, if driving, must have a valid driver's license and state required motor vehicle insurance.

Field Safety Guidelines: (Students are responsible for the following)

Dress appropriately for weather and habitat (environmental) conditions.

No open-toed shoes is recommended.

Wear long pants, layered clothing, rain jacket, sunscreen, etc.

On field trips, bring a sack lunch and drinks (or money to buy lunch when near town).

No handling of wildlife.

No collecting of specimens (unless directed).

Stay with group (or as directed), including staying on trails where appropriate.

Abide by Code of Conduct as described in college catalog. No horseplay.

Abide by the regulations of the facility/area being visited.

Appropriately check-out, use, and return equipment in the good (same) condition (as directed).

Stay alert.

Note: If a field trip is canceled due to weather, the trip may be pushed forward to another date.

Note: Syllabus is subject to change at the discretion of the instructor.

Updated January 2018 RRCC SYLLABUS INSERT – REQUIRED INFORMATION

Notice of Non-discrimination

Red Rocks Community College is committed to diversity in its people and programs. The College is an equal opportunity educational institution and does not discriminate on the basis of disability, race, creed, color, gender, sexual orientation, gender expression, religion, age, national origin, or ancestry, or any other category protected by applicable law.

Please direct discrimination inquiries to: Executive Director of Human Resources,

Red Rocks Community College, Office of Human Resources, 13300 W 6th Avenue, Lakewood, CO 80228, 303-914-6298.

Incidents of bias or discrimination may also be reported via the electronic Report a Concern form (<https://cm.maxient.com/reportingform.php?RedRocksCC>).

Report a Concern RRCC cares about the safety, health, and well-being of its students, faculty, staff, and community. You should refer individuals for whom you have a concern, who are exhibiting behaviors that pose a threat to safety, or those that cause a significant disruption to the RRCC community by completing the electronic form to report a concern (<https://cm.maxient.com/reportingform.php?RedRocksCC>). Please see the Behavioral Intervention Team website for more information (<http://www.rrcc.edu/behavioral-intervention-team>).

NOTE: In cases where a person's behavior poses an imminent threat to you or another, contact 911 or RRCC Campus Police at 303-914-6394.

RRCC Syllabus Disability Statement

ADAAA (Americans with Disabilities Act Amendments Act of 2008) and Section 504 of the Rehabilitation Act of 1973: Red Rocks Community College is committed to access for students with disabilities. If you are a student with a disability and need assistance or are interested in requesting accommodations, please contact Accessibility Services. Faculty are not obligated to provide accommodations without proper notification by Accessibility Services and accommodations are not retroactive. Students may contact the Accessibility staff by telephone or email to make an intake appointment at 303-914-6733, 720-336-3893 (VP) or by emailing Accessibility Services (access@rrcc.edu). Accessibility Services is located in Suite 1182 at the Lakewood campus and services are also available at the Arvada campus. More information is available at the Accessibility Services website (www.rrcc.edu/accessibility-services).

Mandatory Reporting

Our College is committed to preserving a safe and welcoming educational environment for all students. As part of this effort, I have an obligation to report certain issues relating to the health and safety of campus community members. I must report to the appropriate College officials any allegation of discrimination or harassment. Sexual misconduct (which includes sexual harassment, non-consensual sexual contact, non-consensual sexual intercourse, and sexual exploitation) is considered a form of discrimination. In addition to reporting all discrimination and harassment claims, I must report all allegations of dating violence or domestic violence, child abuse or neglect, and/or credible threats of harm to yourself or others. Such reports may trigger contact from a College official who will want to talk with you about the incident that you have shared. In almost all cases, it will be your decision whether you wish to speak with that individual. If you would like more information, you may reach the Title IX/EO Coordinator, Executive Director of Human Resources at 303-914-6298. Further information may be found on the college Human Resources website (<http://www.rrcc.edu/human-resources/sexual-misconduct>).

RRCC SYLLABUS INSERT – ADDITIONAL INFORMATION

Academic Calendar

The current RRCC Academic Calendar is your most accurate source of academic events and deadlines (<http://www.rrcc.edu/academic-calendar>).

Academic Misconduct

Academic misconduct consists of plagiarizing, cheating, or committing any other form of academic misconduct including, but not limited to, unauthorized collaboration, falsification

of information, and/or helping someone else violate reasonable standards for academic behavior. Students who engage in any type of academic dishonesty are subject to both academic consequences (as determined by the instructor) and to disciplinary action (as outlined in the RRCC disciplinary procedures), according to the current Student Handbook (<http://www.rrcc.edu/student-life/handbook>).

Activate and use your student email account

RRCC communicates with students via email only through their college-issued student email address. For access information and instructions for setting up your account, please see the student email website (<http://www.rrcc.edu/admissions/student-email>).

Campus Closure Information

Did you know RRCC is exempt from the State Inclement Weather Policy and may remain open while other state government offices close? When either of the RRCC campuses are required to close due to bad weather or emergency conditions, you can learn about it via local news media, the RRCC website, or by calling the campus closure line at 303-914-6600.

Campus Maps

Campus maps for both the Lakewood campus and the Arvada campus are available to help locate your classrooms and other campus services (<http://www.rrcc.edu/campus-maps/lakewood-interior> and <http://www.rrcc.edu/campus-maps/arvada>).

Lost and Found

Lost and found is located with the Campus Police department at the Lakewood campus (303-914-6394) and with the Welcome Desk at the Arvada Campus (303-914-6010).

RRCC Catalog

For additional college policies, please see the current RRCC Catalog (<http://www.rrcc.edu/catalogs/17-18/>).

Student Handbook

The current RRCC Student Handbook is your most current source of dates, resources, contacts, and policies (<http://www.rrcc.edu/student-life/handbook>).

What to do in an emergency –Standard Response Protocols

RRCC follows the standard response protocols visible in each classroom and around both campuses. The RRCC Emergency Management Plan and additional useful information are available via the RRCC Police Department homepage.

To report an emergency, contact 911