

## Valuing Tradition: Applying Indigenous Stewardship in Ecology

### Daily Schedule for Faculty and Students

<u>8:00 – 10:30</u> Welcoming Breakfast and Introductions, Introductory Lecture: Modern Topics in Ethnobotany	<u>8:00 – 9:00</u> Group Breakfast and Daily Announcements	<u>8:00 – 9:00</u> Group Breakfast and Daily Announcements	<u>8:00 – 9:00</u> Group Breakfast and Daily Announcements	<u>8:00 – 8:30</u> Group Breakfast
<u>10:30 – 10:45</u> Break	<u>9:00-12:00</u> Laboratory: Stream Analysis	<u>9:00-12:00</u> Laboratory: Flood Plain Analysis	<u>9:00-10:30</u> Laboratory: Evaluation of Herbal Medicines	<u>8:30-11:00</u> Laboratory: Phytoremediation Part II
<u>10:45-12:00</u> Laboratory: Phytoremediation			<u>10:30-12:00</u> Group Presentation Work Session I	
<u>12:00 – 1:00</u> Lunch on campus	<u>12:00 – 1:00</u> Lunch on campus	<u>12:00 – 1:00</u> Lunch on campus	<u>12:00 – 1:30</u> Lunch on campus with Speaker, Dr. Robert Nairn, OU	<u>12:00 – 2:30</u> Luncheon with Parents and Guests and Team
<u>1:00 – 4:30</u> Toxic Tour Field Study: Tar Creek Superfund Site and Followup Discussion	<u>1:00 – 4:30</u> Laboratory: Walking Ethnobotany	<u>1:00 – 3:00</u> Laboratory: Investigation of Native Herbal Medicinal Applications	<u>1:30-4:30</u> Field Study at OU's Passive Treatment System	PowerPoint Presentations
		<u>Mathematical Analysis and Application of Various Field Data</u>		<u>2:30-3:30</u> Post Assessment Award
<u>4:30 – 6:00</u> Break	<u>4:30 – 6:00</u> Break	<u>5:00 – 6:00</u> Break	<u>4:30 – 6:00</u> Group Presentation Work Session II	Presentations and Closing Remarks
<u>6:00-7:00</u> Dinner and Discussion with Cultural Speaker and Anthropologist Rebecca Hawkins	<u>6:00-7:00</u> Dinner with Discussion: Reclamation of Lost and Endangered Plants and Prevention of Invasive Plants	<u>6:00-7:00</u> Dinner and Discussion with Rebecca Hawkins	<u>6:00-10:00</u> Dinner and Dancing at Pow-Wow sponsored by either Peoria, Miami, or Seneca-Cayuga tribe (week depending)	
<u>7:00-9:00</u> Movie	<u>7:00-9:00</u> Native American Basket Weaving and Native Dying of Textiles	<u>7:00-8:00</u> Coleman Theatre Haunted Tour		
		<u>8:00-10:00</u> Field Trip: Mythbusters: What is the Science behind the Spooklight		
<u>9:00 – 11:00</u> Free time	<u>9:00 – 11:00</u> Free time	<u>9:00 – 11:00</u> Free time	<u>10:00 – 11:00</u> Free time	
<u>11:00</u> Lights Out	<u>11:00</u> Lights Out	<u>11:00</u> Lights Out	<u>11:00</u> Lights Out	