Purpose: This course is offered to help singers acquire and develop an understanding of vocal function (anatomical, acoustic, and artistic) and the traditions of *Bel Canto* voice training. A survey of historical treatises and the traditions of vocal pedagogy will be made from the earliest roots of *Bel Canto* to the most recent scientific studies of voice technique and quality of tone. **It is a premise of the course that the students are already offering voice training to students. Students will apply the knowledge acquired through the lectures, reading and course work to the voice instruction they offer their students.**

Textbooks:


Methods of Evaluation:

<table>
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<tr>
<th>Component</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Attendance</td>
<td>10%</td>
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<tr>
<td>Class Participation, monthly Teaching Logs and Class Presentations</td>
<td>15%</td>
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<tr>
<td>October 28th Anatomy Test</td>
<td>15%</td>
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<tr>
<td>December Mid-Term Exam</td>
<td>20%</td>
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<tr>
<td>Research Paper</td>
<td>20%</td>
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<tr>
<td>April Final Exam</td>
<td>20%</td>
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Attendance:
The nature of a survey/lecture course requires students' presence for each class. A mark of zero will be recorded for each absence and the corollary ratio deducted from the 10% Attendance component of the final grade. Lectures are presented live in TC 100 at 9:30am each Friday.

Class Participation etc:
Weekly participation is expected in the class discussion based upon the readings, lecture, and audio/video recordings. Students will present their research paper to the class in March. The Instructor and TA will monitor the monthly Teaching Logs kept by the students as well as each student’s engagement based upon the student’s readings for their research paper, course readings and class discussions.

Research Paper:
Due by April 7th, 2022 — an Abstract/Proposal is due by March 3rd, 2022. The papers and bibliographies will be gathered and bound into a *Festschrift* at the end of the year. **(Previous Festschriften are on reserve in the library and may be a useful source of inspiration as well as research.)**

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*Please call me Torin – everyone does!*  
*I keep regular hours in my studio from 8:30am-5:30pm each weekday and I am happy to chat as my applied teaching schedule allows (posted on my door).*  
*MB313*  
*ex84323*  
*tchiles@uwo.ca*
The Fine Print:

i) **Course Prerequisites:** 2920 for 4961 and none for 9510y. Unless you have either the prerequisites for this course or written special permission from your Dean to enroll in it, you may be removed from this course and it will be deleted from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites.

ii) **Grading scale:** A+=90-100%, A=80-89%, B=70-79%, C=60-69%, D=50-59%, F=0-49%.

iii) **Academic Consideration for Student Absence & Missing Work (≥10%):** Students are responsible for making up any missed classes or assignments as soon as possible. The University recognizes that a student’s ability to meet their academic responsibilities may, on occasion, be impaired by medical illness. Illness may be acute (short term), or it may be chronic (long term), or chronic with acute episodes. The University further recognizes that medical situations are deeply personal and respects the need for privacy and confidentiality in these matters. However, in order to ensure fairness and consistency for all students, academic accommodation for work representing 10% or more of the student’s overall grade in the course shall be granted only in those cases where there is documentation indicating that the student was seriously affected by illness and could not reasonably be expected to meet their academic responsibilities.

Documentation shall be submitted, as soon as possible, to the Office of the Associate Dean, Undergraduate (TC210), together with a request for relief specifying the nature of the accommodation being requested. Students are directed to read the Senate policy on accommodation for medical illness at the following website for further details regarding requirements and procedures for the supporting documentation:

https://www.uwo.ca/univsec/pdf/academic_policies/appeals/accommodation_medical.pdf

Whenever possible, students who require academic accommodation should provide notification and documentation in advance of due dates, examinations, etc. Students must follow up with their professors and their Academic Counselling office in a timely manner.

iv) **Academic Consideration for Missing Work (<10%):** In cases where students miss work that is worth less than 10% of the total course grade (i.e. two or fewer assignments) due to medical illness or compassionate grounds, if documentation is voluntarily submitted to the Associate Dean’s office and the Associate Dean grants an accommodation, then the missed assignment(s) or quiz(ies) will be discounted in the calculation of the final grade for the course. If documentation is not voluntarily submitted then the missed assignment(s) will receive a grade of zero. Students who have been denied accommodation by an instructor may appeal this decision to the Associate Dean’s office but will be required to present appropriate documentation.

v) **Academic Offences:** Submission of work with which you have received help from someone else (other than the course instructor or TA) is an example of plagiarism, which is considered a major academic offence. Scholastic offences are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, as found at:

http://www.uwo.ca/univsec/pdf/academic_policies/appeals/scholastic_discipline_undergrad.pdf

vi) **Mental Health & Wellness:** Students that are in emotional/mental distress should refer to the Health and Wellness at Western page (https://www.uwo.ca/health/) for a complete list of options about how to obtain help or to go to the Wellness Education Centre located in UCC room 76. Students in crisis in need of immediate care are directed to go directly to Student Health Services in UC11 or to click on the green “I Need Help Now” button on the Health and Wellness page above.

vii) **Accommodation for Students with Disabilities:** Students work with Accessible Education Western (AEW, formerly SSD) which provides recommendations for accommodation based on medical documentation or psychological and cognitive testing. The accommodation policy can be found here: https://www.uwo.ca/univsec/pdf/academic_policies/appeals/Academic%20Accommodation_disabilities.pdf

viii) **Religious Accommodation:** Students should consult the University's list of recognized religious holidays, and should give reasonable notice in writing, prior to the holiday, to the Instructor and an Academic Counsellor if their course requirements will be affected by a religious observance. Additional information is given in the Western Multicultural Calendar.


ix) **Contingency Plan:** Although the intent is for this course to be delivered in-person, the changing COVID-19 restrictions may necessitate some or all of the course to be delivered online, either synchronously (i.e., at the times indicated in the timetable) or asynchronously (e.g., posted on OWL for students to view at their convenience). The grading scheme will not change. Any assessments affected will be conducted online as determined by the course instructor.

x) **Gender-Based and Sexual Violence:** Western is committed to reducing incidents of gender-based and sexual violence and providing compassionate support to anyone who has gone through these traumatic events. If you have experienced sexual or gender-based violence, either recently or in the past, you will find information about support services for survivors, including emergency contacts at
xi) **Examinations & Attendance:** Any student who, in the opinion of the instructor, is absent too frequently from class or laboratory periods in any course will be reported to the Dean of the Faculty offering the course (after due warning has been given). On the recommendation of the department concerned, and with the permission of the Dean of that Faculty, the student will be debarred from taking the regular examination in the course. The Dean of the Faculty offering the course will communicate that decision to the Dean of the Faculty of registration.

xii) **Electronic Devices in Exams:** Electronic devices will be permitted (without access to internet or notes) during the Midterm Test and/or Final Exam in this course.

xiii) **Plagiarism Detection Software Usage:** All required papers may be subject to submission for textual similarity review to the commercial plagiarism detection software under license to the University for the detection of plagiarism. All papers submitted for such checking will be included as source documents in the reference database for the purpose of detecting plagiarism of papers subsequently submitted to the system. Use of the service is subject to the licensing agreement, currently between The University of Western Ontario and Turnitin.com (https://www.turnitin.com/).

xx) **Online Etiquette:** Some components of this course may involve synchronous online interactions. To ensure the best experience for both you and your classmates, please observe the following general considerations of “netiquette”:

- Keep in mind the different cultural and linguistic backgrounds of the students in the course.
- Be courteous toward the instructor, your colleagues, and authors whose work you are discussing.
- Be respectful of the diversity of viewpoints that you will encounter in the class and in your readings. The exchange of diverse ideas and opinions is part of the scholarly environment.

Note that disruptive behaviour of any type during online classes, including inappropriate use of the chat function, is unacceptable. Students found guilty of “Zoom-bombing” a class, or of other serious online offenses, may be subject to disciplinary measures under the Code of Student Conduct.

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The topic for your **research paper** is something to carefully consider and discuss with the instructor and the TA who will mark your papers at the end of the second term. Often, people consider possibilities during the first term and settle on a topic upon which they can read and write throughout the second term. Our TA, **James Smith**, is a valuable resource for you as you develop your ideas, research your topic, and begin to write early drafts.
Please respond concisely and elegantly (essay format) to each of the following points:

1. Trace the historical and artistic origins and evolution of bel canto. (10 marks)

2. Describe the Phonatory Process using appropriate anatomical terms and relevant physiological, myoelastic and aerodynamic principles. (20 marks)

3. Outline an approach (or approaches) to Breath Management and the “Supported Voice” with specific references to the respiratory cycle and the relevant thoracic and abdominal anatomy. (25 marks)

4. With specific references to ideas and terms developed by Caccini, Mancini, Garcia, Lamperti, Helmholtz, Fant, Sundberg and perhaps others, outline an evolution of the concept of Vocal Resonance. (20 marks)

5. Using specific terms and citations outline the theories of Vocal Registers and strategies for vocal registration (including vowel modification). (25 marks)

- Please ensure that your name is inscribed on each exam booklet that you submit or that your electronic file has your name in the filename.
- There is no need to respond in numerical order but please ensure that each response is clearly numbered.
- There is paper available for rough notes.
- The exam period runs for up to three hours.
Please respond concisely and elegantly (essay format) to each of the following points:

1. Define and explain what Stark calls Vocal Tremulousness. Outline various types of vocal tone modulation and their causes. Outline some of the controversies surrounding the application of this "ornament". (20 Marks)

2. Demonstrate the challenges of teaching voice students "Idiom and Expression". (15 Marks)

3. Discuss the importance of repertoire as a didactic device. (10 Marks)

4. Outline various approaches to lesson planning and structure. (10 Marks)

5. Define the following terms as they relate to the principles of bel canto voice technique. (5 Marks each)
   - agilità
   - sostenuto
   - messa di voce

6. Describe the qualities of vocal tone displayed in each of the attached spectrographic images. [Figures 1-3] (5 Marks each)

7. Write an adjudication for the recordings of the following singers. (10 Marks each)
   - Angela R.
   - Graham B.
   - Tim K.

Please ensure that your name is inscribed on each exam booklet that you submit or that your electronic file has your name in the filename.

There is no need to respond in numerical order but please ensure that each response is clearly numbered.

There is paper available for rough notes.

The exam period runs for up to three hours.
TA: James Smith, DMA Candidate  
Office hours: 11:30-12:30 Fridays (or by appointment; please email to arrange)  
Room: TC  
Email: jsmith649@uwo.ca  

### 2022/23 Vocal Pedagogy Lecture Schedule:  

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<tr>
<td>Introductory Seminar (Aesthetics &amp; Practice)</td>
<td>Bel Canto; Context, Evolution and Controversy</td>
<td>Laryngeal Anatomy</td>
<td>Phonation 1</td>
<td>Phonation 2</td>
<td>Breath Management 1</td>
<td>Breath Management 2</td>
<td>Breath Management 3 (Anatomy Quiz)</td>
<td>Study Break (no class)</td>
<td>Resonance 1 (NB Remembrance Day)</td>
<td>Resonance 2</td>
<td>Registration 1</td>
<td>Registration 2</td>
<td>Exam Review Class (optional)</td>
<td>Second Term Introduction</td>
<td>Vibrancy</td>
<td>agilità, sostenuto, messa di voce</td>
<td>Idiom and Expression</td>
<td>Teaching Styles</td>
<td>Didactic Repertoire</td>
<td>Reading Week (No Class)</td>
<td>Lesson Planning and Structure</td>
<td>Private Studio Management</td>
<td>Ethics/Presentations</td>
<td>Presentations</td>
<td>Presentations</td>
<td>Presentations</td>
<td>(Good Friday - no class)</td>
<td>Optional Exam Review Class</td>
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</tbody>
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### Learning Outcomes:  

After taking this course students will have surveyed the literature (historical treatises to most recent research), techniques, vocal aesthetics and traditions of Bel Canto. They will demonstrate their ability to verbalize this knowledge through the November Anatomy Quiz, a research paper and the long essay answer exams. Armed with the specific and accurate knowledge of what to teach and how to teach it, they will be effective teachers of singers of all voice types, all ages and all levels of ability. Students will develop their vocal diagnostic skills (through a written adjudication process) and be able to respond prescriptively and diplomatically to singers to identify and correct vocal faults, and skillfully and insightfully train voices in the Bel Canto tradition.