# Qualifications for Teaching ACMA 475

# Description

ACMA 475 is a specialised upper division course in actuarial science covering pension plan design, regulation, funding, valuation and accounting standards. A project integrating the topics covered is assigned by the instructor. Oral and written communication skills are also evaluated. The audience consists of third and fourth year actuarial science with a strong quantitative background.

# Qualifications

#### Education:

# • Required:

- o A degree in Actuarial Science or a closely related field.
- o Associate or Fellow of a professional actuarial association.

#### Recommended:

- o An MSc or PhD degree in Actuarial Science.
- o Research in pension mathematics or a closely related area.

### **Teaching Experience:**

#### • Recommended:

- o Prior teaching experience of actuarial courses with good evaluations.
- o Experience teaching pension courses.

### Practical Experience:

### • Required:

• At least 2 years of prior experience working with defined benefit pension plans.

# Communication:

#### • Required:

Excellent oral and written communication skills

For more information, please contact the department chair at stchair@sfu.ca.

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