

## Certificates of Advanced Study

Certificates of Advanced Study are awarded by Continuing & Professional Education when you gain 60 credits at level 5 within one subject area. Unless you are enrolled on the Diploma of Higher Education programme, you will need to contact the Student Records & Services Team to confirm your entitlement and to let us know you wish to claim the award once you have completed the designated courses. Continuing & Professional Education currently offers Certificates of Advanced Study in the following subjects:

### Computer Studies

#### Java Programming

|        |            |          |
|--------|------------|----------|
| CE3337 | 20 credits | Java I   |
| CE3338 | 20 credits | Java II  |
| CE3339 | 20 credits | Java III |

#### C and Shell Programming

60 credits taken in any combination of:

|        |            |                                |
|--------|------------|--------------------------------|
| CE3340 | 20 credits | C Programming I                |
| CE3341 | 10 credits | C Programming II               |
| CE2652 | 20 credits | C++ Programming                |
| CE3342 | 20 credits | Shell Programming I            |
| CE3343 | 10 credits | Shell Programming II           |
| CE5011 | 20 credits | Shell and Perl Programming     |
| CE5094 | 20 credits | Windows Powershell Programming |

#### Programming for the Web

60 credits taken in any combination of:

|        |            |                                          |
|--------|------------|------------------------------------------|
| CE3598 | 20 credits | Using MySQL with PHP for the Web         |
| CE3599 | 20 credits | PHP Scripting for the Web                |
| CE3600 | 20 credits | XML for the Web                          |
| CE4572 | 20 credits | Web Development with JavaScript and Ajax |

#### Computer and Network Security

|        |            |                                               |
|--------|------------|-----------------------------------------------|
| CE4663 | 20 credits | Data Security and Networking                  |
| CE4575 | 20 credits | Computer Forensics Investigation and Response |
| CE5097 | 20 credits | Network Forensics                             |

### European Languages

#### French Language

60 credits taken in any combination of:

|        |            |                                       |
|--------|------------|---------------------------------------|
| CE2612 | 30 credits | Advanced French Stage G               |
| CE2717 | 30 credits | Advanced French Stage H               |
| CE4485 | 30 credits | Advanced French Stage H (2)           |
| CE2718 | 20 credits | Advanced French Aural and Oral Skills |
| CE4558 | 20 credits | Advanced Oral and Aural Skills 2      |
| CE2852 | 30 credits | High-Level Vocational French          |
| CE3811 | 20 credits | Précision Linguistique                |
| CE4906 | 10 credits | Le mode et monde du subjonctif        |

#### French Culture

60 credits taken in any combination of:

|        |            |                                       |
|--------|------------|---------------------------------------|
| CE2718 | 20 credits | Advanced French Aural and Oral Skills |
| CE4558 | 20 credits | Advanced Oral and Aural Skills 2      |
| CE3532 | 20 credits | L'Histoire de France (1)              |
| CE3809 | 20 credits | L'Histoire de France (2)              |
| CE4125 | 20 credits | L'Histoire de France (3)              |
| CE4263 | 20 credits | L'Histoire de France (4)              |
| CE3533 | 20 credits | Les Années Mitterrand                 |
| CE3534 | 20 credits | Literature for Francophiles           |

|        |            |                                  |
|--------|------------|----------------------------------|
| CE3807 | 20 credits | Literature for Francophiles 2    |
| CE4124 | 20 credits | More Literature for Francophiles |
| CE4277 | 20 credits | Literature for Francophiles 4    |
| CE4559 | 20 credits | French Literature                |
| CE4835 | 20 credits | French Literature 2              |
| CE3535 | 20 credits | Ces Français                     |
| CE3812 | 20 credits | L'Identité Française             |
| CE3823 | 10 credits | Les années 80                    |
| CE5130 | 20 credits | Wonder Tales for Francophiles    |

### German Language

60 credits taken in any combination of:

|        |            |                                                             |
|--------|------------|-------------------------------------------------------------|
| CE3536 | 30 credits | Advanced German Stage G                                     |
| CE4038 | 30 credits | Advanced German Stage H                                     |
| CE3531 | 20 credits | Advanced German Business Language                           |
| CE3529 | 10 credits | Advanced German Aural and Oral Skills                       |
| CE4325 | 20 credits | Literarische und Linguistische Aspekte des Deutschen Humors |

### German Culture

60 credits taken in any combination of:

|        |            |                                                                                                                           |
|--------|------------|---------------------------------------------------------------------------------------------------------------------------|
| CE4040 | 20 credits | An Introduction to German Films (Der deutsche Film)                                                                       |
| CE3549 | 20 credits | German Literature and Film (Deutsche Literatur und Film)                                                                  |
| CE3804 | 20 credits | Samples of German, Swiss and Austrian Literature (Eine Reise durch die deutsche, schweizer und österreichische Literatur) |
| CE4039 | 20 credits | Aspects of German Literature                                                                                              |
| CE4445 | 20 credits | Deutsche Literatur: Erinnerungen an den Krieg                                                                             |
| CE4542 | 20 credits | Der deutsche Kriminalroman                                                                                                |
| CE4711 | 20 credits | Literatur der deutschsprachigen Schweiz                                                                                   |
| CE4869 | 20 credits | Der deutsche Gegenwartsroman                                                                                              |
| CE4977 | 20 credits | Tendenzen der deutschen Gegenwartsliteratur nach 1989                                                                     |
| CE5063 | 20 credits | Osterreichische Gegenwartsliteratur: a literary portrait of 20 <sup>th</sup> Century Vienna                               |
| CE5129 | 20 credits | Narrative of terror in Contemporary German Literature                                                                     |

### Italian Language

60 credits taken in any combination of:

|        |            |                                           |
|--------|------------|-------------------------------------------|
| CE3528 | 30 credits | Advanced Italian Stage G                  |
| CE3803 | 30 credits | Advanced Italian Stage H                  |
| CE4268 | 20 credits | Advanced Italian Aural and Oral Skills    |
| CE4449 | 20 credits | Advanced Italian Aural and Oral Skills II |

### Italian Culture

60 credits taken in any combination of:

|        |            |                                         |
|--------|------------|-----------------------------------------|
| CE4570 | 20 credits | Si Parla di                             |
| CE4645 | 20 credits | L'Italia di Oggi                        |
| CE4648 | 20 credits | La narrazione di sé                     |
| CE4546 | 20 credits | Le Regioni Italiane: Emilia Romagna     |
| CE4649 | 20 credits | Le Regioni Italiane: Lombardia          |
| CE4764 | 10 credits | L'Italia di oggi 2                      |
| CE4817 | 20 credits | Le Regione Italiani: La Campania        |
| CE4819 | 20 credits | L'Italia e gli Italiani                 |
| CE4894 | 10 credits | L'Italia e gli Italiani 2               |
| CE4954 | 20 credits | Le Regioni Italiane: Sicilia            |
| CE4959 | 20 credits | Succede in Italia                       |
| CE4985 | 20 credits | Splendori d'Italia: cultura e/o nazione |
| CE5062 | 20 credits | Le Regioni Italiane: Il Piemonte        |
| CE5125 | 20 credits | Enciclopedia                            |
| CE5126 | 20 credits | La Voce del Po                          |
| CE5128 | 20 credits | Italia nell'arte                        |

### Spanish Language

60 credits taken in any combination of:

|        |            |                                                  |
|--------|------------|--------------------------------------------------|
| CE2626 | 30 credits | Advanced Spanish Stage G                         |
| CE2627 | 30 credits | Advanced Spanish Stage H                         |
| CE3797 | 20 credits | The Language of Spanish Newspapers               |
| CE4269 | 20 credits | Se habla de ...                                  |
| CE4035 | 20 credits | Lengua en practica                               |
| CE4036 | 10 credits | Developing your Aural and Oral Skills in Spanish |
| CE4270 | 10 credits | Developing your Aural and Oral Skills in Spanish |
| CE4520 | 10 credits | Deleitandonos con el espanol                     |
| CE4689 | 20 credits | Tirando de le lengua                             |
| CE4890 | 10 credits | Conversando en espanol                           |
| CE5003 | 10 credits | A Debate!                                        |

### Spanish Culture

60 credits taken in any combination of:

|        |            |                                                        |
|--------|------------|--------------------------------------------------------|
| CE2729 | 20 credits | Spanish Culture and Society I                          |
| CE2989 | 20 credits | Spanish Culture and Society II                         |
| CE3604 | 20 credits | La Espana Contemporanea I                              |
| CE3798 | 20 credits | La Espana Contemporanea II                             |
| CE3527 | 20 credits | De Roma a Cuba                                         |
| CE3526 | 20 credits | La Actualidad                                          |
| CE3799 | 10 credits | Espana anos 30                                         |
| CE3801 | 10 credits | Noches de Goya I                                       |
| CE3800 | 10 credits | Temas Actuales de Espana                               |
| CE4442 | 20 credits | Fuentes culturales de la lengua y literature espanolas |
| CE4446 | 20 credits | En dos horas, se esta hablando de esto                 |
| CE4267 | 10 credits | Literatura de Cine                                     |
| CE4266 | 20 credits | La Espana de la Democracia                             |
| CE4273 | 10 credits | Noches de Goya II                                      |
| CE4540 | 20 credits | Noches de Goya III                                     |
| CE4543 | 10 credits | El teatro Espanol                                      |
| CE4547 | 20 credits | La Espana de Hoy                                       |
| CE4647 | 20 credits | Hablando en espanol                                    |
| CE4763 | 10 credits | Sequimos hablando                                      |
| CE4690 | 10 credits | Sonrisas de cine                                       |
| CE4768 | 10 credits | Un paseo por la cultura latinoamerica                  |
| CE4824 | 20 credits | Culturas espanolas                                     |
| CE4895 | 10 credits | Culturas espanolas 2                                   |
| CE4889 | 20 credits | Latino America                                         |
| CE4960 | 20 credits | Lengua en Practica 2                                   |
| CE4975 | 20 credits | Contextos Hispanicos                                   |
| CE4978 | 10 credits | América Latina: una perspectiva cultural 1             |
| CE5002 | 10 credits | América Latina: una perspectiva cultural 2             |
| CE5127 | 20 credits | Noticias de ultima hora                                |