Master’s Certification Program (MCERT)

Teacher change lives, and so can you.

[Revised Oct 2017]
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Contacts

University of Maryland, College Park (UM) College of Education
Department of Teaching and Learning, Policy and Leadership (TLPL)

MCERT Program Website: www.education.umd.edu/MCERT

Admissions, advising and transcript review:
Office of Student Services
1204 Benjamin Building
Tel: (301) 405-2364
Email: ed-advising@umd.edu

Admissions and general MCERT program information:
Kay Moon
Program Coordinator, MCERT & Outreach
2311 Benjamin Building
Tel: (301) 405-4448
Email: kmoon@umd.edu

Application deadlines:
Applications must be complete on the dates listed:

- November 1: priority deadline for all applicants
- December 1: final deadline for International Student applications
- March 1: final deadline for all other applications

(All dates are prior to June of planned year of entry.)

Financial Aid deadline:
The priority deadline for the Free Application for Federal Student Aid (FAFSA) is February 15 of each year. Visit: www.fafsa.ed.gov.
Greetings Prospective MCERTers;

We at the University of Maryland, College of Education are delighted that you are considering becoming a teacher through our Master’s Certification (MCERT) Program. Teaching is a wonderfully complex and rewarding enterprise and the UMCP MCERT Program provides teacher candidates with the opportunity to gain an abundance of experience in transforming their content-area expertise into engaging pedagogy for school-aged children and adolescents. To consider MCERT is to consider giving oneself the opportunity to acquire the foundation from which one can become an excellent teacher.

The MCERT Program has a long and rich tradition as an intensive graduate teacher-preparation program. Over a one year period, MCERT students complete 36 to 42 credits of graduate coursework and a year-long internship. Our students graduate with a Master’s degree from a nationally ranked public university and eligibility for Maryland-state certification.

What sets the MCERT Program apart from other teacher preparation programs in the area is the program’s commitment to preparing students to work effectively with diverse students, to attend closely to student thinking and to be empowered decision-makers in the classroom.

As the flagship state university in Maryland, the graduates of the MCERT program primarily serve the public school classrooms in the counties immediately surrounding Washington, D.C, including Prince George’s, Montgomery, Howard and Anne Arundel. Though that is where many of graduates choose to teach, we have several graduates across the United States and who are teaching in other countries. Furthermore, as graduates from the MCERT program, all teacher candidates are well-prepared to consider continued educational opportunities at the University of Maryland, including our Doctoral programs.

Please use this MCERT Admissions Handbook as a resource in considering as well as in applying to the UM MCERT Program. I look forward to meeting many of you when you come to campus and interview with us, and to meeting the next cohort of MCERTers at our opening reception next June.

Cordially,

Ebony Terrell Shockley, Ph.D. Director, MCERT Program
What is MCERT?

The Master’s Certification Program (MCERT) is a graduate-level teacher preparation program that leads to elementary, middle school, secondary or preK-12 teacher certification and a Master of Education. Content area specializations include: Art, Dance, Elementary Education, English, Mathematics, Middle School Math or Middle School Science, Physical Education, Secondary Sciences (Agriculture, Biology, Chemistry, Computer Science, Earth/Space Science, Physics), Social Studies, TESOL (Teaching English to Speakers of Other Languages) and World Languages (Chinese, French, German, Italian, Latin, Russian, Spanish)

The MCERT program provides an intensive, full-time experience that integrates both theory and practice in a school-based program. Interns will be engaged in learning and teaching activities at a school site during the weekdays. In addition, interns will attend pedagogy and education courses on two nights a week as well as some Saturdays. The demands of this compact, intensive experience preclude MCERT interns from employment or graduate assistantships during the internship year. The MCERT program is offered only on an intensive full-time basis; there is no part-time option, and though we do offer some online coursework, we do not offer a distance-learning program.

Program Advantages

Graduate-Level Degree Program
The Department of Curriculum and Instruction (EDCI) at the University of Maryland College of Education is ranked 12th in the nation by U.S. News & World Report. The MCERT courses are taught by high-caliber faculty and school practitioners, and provide in-depth opportunities to connect content and pedagogy. All MCERT students participate in a year-long inquiry project (in lieu of a thesis) which culminates in the writing of a graduate seminar paper. In addition, all MCERT interns produce a teaching portfolio (in lieu of master’s comprehensive examinations) which is presented at the end of the program.

Intensive Mentored Internships
Throughout the entire internship year – from the first day of school in August until June – MCERT interns are placed in PreK-12 classrooms with experienced certified teachers who will serve as the intern’s mentor. The Internships serve as “learning laboratories” where interns can practice the ideas and concepts they are studying in their professional teaching courses and learn the essentials of classroom management, instructional planning, responsive teaching, and the ongoing assessment of student learning. In addition, all graduate interns receive support during the school year from a university-based supervisor, and a subject-based coordinator who are experienced educators in the area of the intern’s certification field.
**Personalized and Supportive Learning**
Teacher candidates are organized into content area cohort groups. These groups work closely with faculty and site coordinators, take classes together, and provide an ongoing peer-support network for interactive learning and support through a bi-monthly internship seminar.

**School Partnerships**
MCERT was created in 1985 and has grown over the last thirty years to encompass partnerships with four neighboring school districts: Montgomery, Prince George’s, Howard and Anne Arundel counties. School and university faculty join together in developing the program curriculum, supervising internships, teaching courses, and advising students. MCERT interns study in PDS (Professional Development School) sites across these three districts. We currently have over 25 school partner sites in Anne Arundel, Howard, Montgomery, and Prince George’s Counties.

**Professional Accreditation**
The College Education is fully accredited by Council for the Accreditation of Educator Preparation (CAEP), and our programs are approved by the State of Maryland. MCERT provides all necessary requirements for Maryland State Certification, combining coursework with internship (student teaching). Internships are in partner schools in Anne Arundel, Howard, Montgomery, and Prince George’s Counties. Upon successful completion of the program, interns are recommended to the Maryland State Department of Education for licensure. Maryland has reciprocity with other states and US territories.

**Location**
The University of Maryland’s reputation and location near Washington, D.C. provides students with a wealth of opportunities to work in diverse school districts, collaborate with educational association, and engage in important, practical research.

**Conceptual Framework**
The College of Education requires that all graduates demonstrate these four core proficiencies:

a. Candidates demonstrate competency in their knowledge of subject matter, curriculum, pedagogy, and content knowledge.

b. Candidates demonstrate understanding of learners and their social and cultural contexts with a global perspective and intentional sensitivity to other cultures.

c. Candidates practice evidence-based decision-making through the use of assessment as well as the critical interpretation of research and inquiry in order to improve educational practice.

d. Candidates competently integrate technology in instruction to support student learning and develop data-driven solutions for instructional and school improvement.
These proficiencies ensure that our graduates will be ready to embrace their responsibilities for advancing the learning and development of their PK-16 students, advocating for students in the school districts and classrooms where they work, and leading others towards the same goals.

**Internship & Coursework**

The MCERT internship is a single-site, full-year internship with placements in one of four counties: Anne Arundel (AACPS), Prince George’s (PGCPS), Howard (HCPSS) or Montgomery (MCPS).

While we will take your geographical preferences and commuting distances into consideration, we cannot guarantee a placement location based on your requests. Final assignments are established according to the availability of mentor teachers, the intern’s certification choice, and the equity of the commute for all cohort members.

Interns are expected to be at school the entire day and to participate as staff members in a variety of school-activities, but they are formally assigned apprentice teaching duties for no more than ½ of the school day. Secondary certification interns apprentice for the entire school year under the direct supervision of a mentor teacher who remains as the teacher of record throughout the year.

**PreK-12 Dual Internship Placements**

Since Art, Dance, Physical Education, TESOL and World Languages are PreK-12 certification areas, the field experience for MCERT Art, Dance, Physical Education, TESOL and World Languages students includes dual internship placements in both an elementary and a secondary school.

**Off Campus Class Meetings**

In addition to the year-long teaching internship, students take classes on two nights a week as well as some Saturdays. For administrative reasons, MCERT classes do not meet on the main College Park campus. Most classes are held in professional development centers or schools in the partner counties.

**Important Note:** Given the wide-ranging selection of PDS internship sites and the location of classes, it is strongly advised that students have a car available to them during the course of the MCERT program. Even though we will try to keep your commute to a minimum, a fair amount of driving will be required to participate in this program.
Certification Areas

Elementary Level (Grades 1-6)
General Education

Middle School Level (Grades 4-9)
Mathematics
Science

Secondary Level (Grades 7-12)
English
Mathematics
Sciences
- Agriculture
- Biology
- Chemistry
- Computer Science
- Earth/Space Science
- Physics
Social Studies

PreK-12 Level (All grades)
Art
Dance
Physical Education
TESOL
World Languages
- Chinese
- French
- German
- Italian
- Latin
- Russian
- Spanish

Because the program is closely geared to meet the Maryland State Department of Education (MSDE) teacher certification requirements, each intern pursues a course of study suited to his or her certification or content area. Each applicant must apply to the program with a specific certification goal in mind, selected from the options listed above. MCERT coursework connects closely with work in the classroom. Therefore, education courses taken prior to the beginning of the internship year may not be substituted for MCERT courses.
Admission

Admission to MCERT is selective. The faculty review committee uses the following three criteria to evaluate applications:

Academic Preparation
Applicants must be able to show excellence in the completion of an undergraduate degree in an appropriate academic discipline. We are looking for students with a minimum GPA of 3.0 on a 4.0 scale from their baccalaureate degree. Moreover, applicants must have completed the required academic content for the intended certification area. However, the completion of the requirements can still be in progress at the time of the application. (See Course Prerequisites) Applicants who do not meet the 3.0 GPA requirement but are in the range of 2.8-2.99 or have successfully completed a graduate degree, are still encouraged to apply as applicants are evaluated based on a combination of grades, professional experiences, and outlook on teaching.

Relevant Experience with Children and/or Young Adults
It is critical that applicants have some experience working with children in the appropriate age group as evidence that they are prepared to make an informed commitment to the teaching profession. Appropriate activities can include coaching, mentoring, tutoring, volunteering or substitute teaching in a local school, or other relevant experiences.

Professional Potential
The MCERT program is looking for candidates who demonstrate the following:

- A learner-centered educational philosophy
- Self-knowledge, maturity, and sensitivity toward others
- Ability to adapt to, and learn from, new and challenging situations
- Written and oral communication skills

There is no “typical” MCERT student. Individuals come to MCERT from a wide variety of backgrounds and with a broad array of life experiences. Our previous students have graduated from UMD or other institutions, changed careers, or entered this program after years out of the workforce and educational environment.

The MCERT program is designed so that prospective students enter the program having already become competent in their knowledge of their subject matter and have completed the state required academic courses relevant to their field. However, because the MCERT program is intended to provide students with opportunities to acquire all professional requirements for certification, no formal teaching experience is needed before entering the program. On the other hand, it is essential that candidates have had experience working directly with children or adolescents, such as camp counseling, coaching, and tutoring. This work should be in the appropriate age group of what you want to teach.
Course Prerequisites

Upon completion of the following course prerequisites, official transcripts must be submitted to Enrollment Services Office (ESO):

University of Maryland, College Park Enrollment Service Operations Application for Graduate Admission Room 0130 Mitchell Building College Park, MD 20742

Elementary Education

Bachelor’s degree from an accredited four year institution with course in sciences, English language and literature, social sciences, and the following math classes-

- College-level Algebra
- College-level Geometry
- College-level Statistics (any stats class will fulfill the requirement)

Courses can be taken at any 2-year or 4-year accredited college or university.

For example:
- University of Maryland, College Park
  Math 110, Math 213, Math 214
- Anne Arundel Community College
  MAT 222
- Carroll Community College
  MATH 111
- Howard Community College
  Math 128, Math 138
- Montgomery College
  MA 131, MA 132
- Northern Virginia Community College
  Math 250
- Prince George’s Community College
  MAT 106, MAT 116
- Teacher Step (Online)
  MPD 515, MTE 535

Please note that students must earn at least a “C” in their Mathematics prerequisites.
Middle School Education

Mathematics
- Numbers and Operations
- Geometry
- Probability/Statistics
- Algebra
- Reasoning, Justification, Proof

Science
- Biology
- Chemistry
- Physics
- Earth Science or Space Science
- Math or Science Elective

Secondary Education

*English (at least 36 credits in English. You can use some communication/language/theater classes, but the focus is on Literature)*
- Literacy Criticism/Critical Theory
- American and British Literature (evidence in both)
- World Literature
- Advanced Writing (beyond freshman level)
- Shakespeare
- English Language/Linguistics
- English/Communication/Theater/Media Electives
- Women/Minority Literature
- Speech and Rhetoric

Social Studies
- Area of Concentration (History, Geography, Political Science)
- 3 History (one US, one Western and one non-Western)
- 2 Geography Courses
- 2 Political Science Courses
- 2 Economics Courses
- 1 Sociology/Anthropology that covers culture
- 1 Psychology

Mathematics
- Calculus I
- Calculus II
- Calculus III
- Linear Algebra
✓ Euclidean and Non Euclidean Geometrics
✓ Adv. Calculus I
✓ Theory/Logic
✓ Algebraic Structure/Abstract Algebra
✓ Differential Equations
✓ Upper Level Math Elective
✓ Applied Probability and Statistics/Probability Theory
✓ Computer Programming

Biology
✓ Principles of Biology I
✓ Principles of Biology II
✓ Principles of Genetics
✓ Biological Diversity Course
✓ General Chemistry I
✓ General Chemistry II
✓ Organic Chemistry I
✓ Organic Chemistry II
✓ Calculus I
✓ Calculus II
✓ Physics I
✓ Physics II
✓ Advanced Program Specialization Courses:
  o Cell Biology & Genetics
  o Ecology & Evolution
  o General Biology
  o Microbiology
  o Physiology & Neurobiology

Chemistry
✓ General and Analytical Chemistry
✓ General and Inorganic Chemistry
✓ Principles of Organic Chem I
✓ Principles of Organic Chem II
✓ Inorganic & Analytical Chemistry Lab
✓ Physical Chemistry I
✓ Physical Chemistry II
✓ Physical Chemistry Laboratory I
✓ Inorganic Chemistry
✓ Prof Issues in Chemistry & Biochemistry
✓ Instrumental Methods of Analysis
✓ Physical Chemistry Laboratory II
✓ Principles of Biology I
✓ Principles of Physics I
✓ Principles of Physics II
✓ Calculus I & II
Physics

✓ Introductory Physics: Mechanics and Relativity
✓ Introductory Physics: Fields
✓ Introductory Physics: Waves
✓ Experimental Physics I: Mechanics, Heat & Fields
✓ Experimental Physics II: Electricity and Magnetism
✓ Physics Laboratory Introduction
✓ Intermediate Electricity and Magnetism
✓ Intermediate Theoretical Methods
✓ PHYS Quantum Physics or Principles or Modern Physics
✓ Calculus I
✓ Calculus II
✓ Linear Algebra
✓ Calculus III
✓ Differential Equations

PreK-12 Education

Art (Portfolio required)

✓ Drawing (3 classes)
✓ Art Theory
✓ Art 2D Fundamentals
✓ Art 3D Fundamentals
✓ Printmaking
✓ Ceramics
✓ Painting (2 classes)
✓ Other Visual Art Areas
✓ Art History (4 classes)

Physical Education

✓ Exercise Physiology
✓ Biomechanics
✓ Motor Learning
✓ Motor Development (knowledge of acquisition of motor skills)
✓ Psychology of Sport and Physical Activity
✓ Diversity and Cultural Competence
✓ Activity Course- 3 sports and 2 physical activities

Dance (BA in Dance or related area required)

Dance practice (36 cr) and Dance History and Theory (12cr) including:
✓ Dev. Movement/ Somatics/ Kinesiology
✓ Movement Analysis
✓ Dance History
✓ Improvisation
✓ Choreography/Composition
Modern Dance Technique
World Dance Forms
Ballet, Jazz, Tap or other forms
Dance practice coursework in any of the above

World Languages (if you are fluent but do not have the classes, please contact an advisor)
Reading and Writing in WL
Advanced Grammar and Composition I (Grammar and Comp)
Advanced Grammar and Comp II (Advanced Composition)
Advanced Conversation I
Linguistics I
Linguistics II
Phonetics
2 Literature classes
2 Civilization classes
2 Upper Level FL Literature classes

If you have questions about course prerequisites, please contact:

Office of Student Services
1204 Benjamin Building
Tel: (301) 405-2364
Email: ed-advising@umd.edu
Application

Application Deadlines
Applications must be complete on the dates listed:
- November 1: priority deadline for all applicants
- December 1: final deadline for International Student applications
- March 1: final deadline for all other applications
(All dates are prior to June of planned year of entry.)

Preliminary Transcript Review
Applicants can have their transcripts reviewed to confirm prerequisite completion in the content area they apply for. Due to the required credential review by the Graduate School, we do not provide preliminary transcript reviews for international transcripts. Any missing credits or courses must be completed prior to the start of the program.

To get a preliminary transcript review:
- Send your unofficial transcripts as an email attachment to ed-advising@umd.edu
- Indicate your content area of interest
- Send your contact information

Important Note: You still can apply and submit your application without a preliminary transcript review or without entirely completing prerequisite courses.

Application Interview
All complete MCERT application folders will be reviewed by the MCERT Coordinator and passed on to the content-area units for more in-depth review. All candidates who meet the program qualifications in terms of content-area preparation, undergraduate GPA, passing Praxis Core scores, and overall suitability for the program, will be interviewed by members of the College and MCERT faculty.

Interviews will be scheduled in December and January for November 1st applicants, and in March for March 1st applicants. November 1st applicants will be notified of the department’s admission decision in mid-January; March 1st applicants will be notified of the department's admissions decision in April.

Candidates for Art will be expected to bring a portfolio to their MCERT admission interview. All MCERT candidates are encouraged to provide a copy of their resume to the interview team.
Application Materials
It is the applicants’ responsibility to make sure that all application materials have been acquired from the appropriate people and submitted to the correct persons or departments. Please note that insufficient documentation and/or failure to adhere to deadlines will delay or hinder your application from being processed. It is highly recommended that you periodically verify that your application materials have been received. Once a complete application has been forwarded to the MCERT program, candidates deemed eligible will be interviewed.

Application Materials:
1) UM Application Fee
   a. The non-refundable application fee is $75 (subject to change)
   b. Payments must be made online at the time of application in order for your application to be “submitted.”

2) UM Application for Admission to Graduate School
   [http://www.gradschool.umd.edu/welcome/apply_now.html](http://www.gradschool.umd.edu/welcome/apply_now.html)

The MCERT Program is housed in the Education Department of Curriculum and Instruction (EDCI). Please make certain to select the correct program and term for which you are applying. This will ensure your application is reviewed by the appropriate program admission review committee.

Term applying for: Summer I (MCERT ONLY beings in the summer)
Fall term (IMCP ONLY begins in fall).

Program of Study: Curriculum and Instruction (EDCI)
Degree: M.Ed./Cert
Area of Interest 1: Maryland Master’s Certification program (MCERT) or Integrated Masters Certification Program (Off-Campus/1yr) (IMCP)
Area of Interest 2: Choose the content area you would like to teach (Ex: Elementary or Math or English, etc.). (NOTE: This must be selected as this determines who reviews your application. If not selected, the processing of your application may be delayed)

Documents to Upload
Applicants must upload all the required documents before submitting the application. With any missing document, the application will not be considered as completed.
Documents required to upload are 1) Transcripts, 2) Statement of Purpose, 3) Resume, 4) Recommendation Letters and 5) Basic skills test scores.

1) Transcripts
Official transcripts are required from all colleges and universities attended and listed in the application. A transcript is not required for the institution where 6 credits or less are taken, unless the coursework is applicable to content prerequisites.

For application purposes, applicants should upload a copy of official transcript(s). UMD students can upload an unofficial transcript from Testudo. All uploaded transcripts are considered unofficial. If accepted into the program, official transcripts will be required per the Graduate School. Official transcripts must be sent directly from the institutions attended or submitted in a sealed envelope to:

The Graduate School  
University of Maryland  
2123 Lee Building,  
College Park, MD 20742  
(Please do not send official transcripts to the College of Education).

2) Statement of Purpose

Please use the listed prompts, not the questions on the Graduate School application:

For Elementary Candidates ONLY. Submit a 1,000-2,000 word essay that addresses the following three prompts. Be sure to respond to each and every prompt specifically.

• What it means to be a good teacher to all students
• What one needs to know and be able to do to become a good teacher
• What I need to learn to be a good teacher

For Secondary and PK-12 Candidates. Submit a 1,000-2,000 word essay that describes your understanding of the role of the public school teacher. Limit your discussion to a specific academic discipline that you are interested in teaching. Be sure to address the following:

• What a good teacher knows and is able to do
• What teaching a diverse population means to you
• Specific experiences you have had that give you the foundation to become such a teacher
• What you hope to learn from this program in order to become such a teacher
• Your academic, professional, and extracurricular experiences that led to your decision to apply

For Chinese Education Candidates ONLY.

Relevant Experience in Chinese Language, Linguistics, Literature, Culture, or History outside of your Undergraduate Courses.

Have you had any work experiences or life experiences with Chinese language, linguistics, literature, culture, or history outside of your undergraduate courses? Examples: teaching Chinese to native English speakers in China using an approved curriculum, working in a Chinese history museum, serving as cultural tour guide in China. In some cases, such experience might substitute for certain required undergraduate
courses in Chinese language, linguistics, literature, culture or history for admission purposes. Please write about ANY experiences you have had in these areas outside of your undergraduate courses. For each relevant experience, (a) tell us what you did, (b) what you learned from it, (c) the dates (beginning and ending), (d) the name and place of the institution, and (e) anything else you think we should know about your relevant experience in Chinese language, linguistics, literature, culture, or history outside of your undergraduate courses. Please use additional pages if necessary.

3) Resume
Please upload the most current resume that includes academic, professional and volunteer experience and experiences working with children and young adults. It is okay to include information that otherwise would not go on a professional resume. We will evaluate previous experience based on the following:

- Show experience working with children and/or youth in the age group you are interested in teaching.
- Show experience working in a tutoring, coaching, or other instructional setting with children and/or youth.
- Show experience working with children and/or youth who are individuals with disabilities, from non-dominant ethnic and cultural communities, non-native speakers of English, or immigrant families.

4) Three Letters of Recommendation
The names and emails of three recommendation providers are required in the application. Once the information is saved, an email will be sent to the letter providers with instructions on how to upload a letter.

The three letters of recommendation should reflect the applicant’s academic ability to succeed in graduate study and/or potential as a professional teacher. The letters should address your character and your organizational abilities. At least one should be from a faculty member familiar with your academic work. In addition, one letter of recommendation is required to speak about your past experience working with children or young adults. If you are no longer in touch with a professor, you should get another letter from someone who is familiar with your work with kids. Letters from friends and family members are not appropriate.

5) Basic Skills Test Scores
All applicants must take one of the following exams and meet the required Maryland Department of Education (MSDE) cut-off scores. If taking the Praxis CORE exam, you must pass each of the three individual sections. We will not grant conditional or provisional admissions for applicants pending successful completion of the praxis exam. However, we will review an applicants’ file for admission if they have passed at least 2 out of 3 of the Praxis sections.
Passing scores of basic skills tests are:

<table>
<thead>
<tr>
<th>Praxis Core</th>
<th>Test Code</th>
<th>MD Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reading (sr - 85 min.) and Writing (sr &amp; cr - 100 min.) and Mathematics (sr - 85 min.)</td>
<td>5712, 5722, 5732</td>
<td>156, 162, 150</td>
</tr>
<tr>
<td>Praxis I: PPST/CPPST Prior to September 1, 2014</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reading</td>
<td>5710</td>
<td>177</td>
</tr>
<tr>
<td>Writing</td>
<td>5720</td>
<td>173</td>
</tr>
<tr>
<td>Mathematics</td>
<td>5730</td>
<td>177</td>
</tr>
<tr>
<td>SAT (prior to April, 1995) (math and verbal)</td>
<td>-</td>
<td>1000</td>
</tr>
<tr>
<td>SAT (after April, 1995) (math and verbal or math and critical reading)</td>
<td>-</td>
<td>1100</td>
</tr>
<tr>
<td>GRE (prior to September 1, 2011) (math and verbal)</td>
<td>-</td>
<td>1000</td>
</tr>
<tr>
<td>GRE (taken as of September 1, 2011) (math and verbal)</td>
<td>-</td>
<td>297</td>
</tr>
<tr>
<td>ACT</td>
<td>-</td>
<td>24</td>
</tr>
</tbody>
</table>

6) **TOEFL Official Scores**

TOEFL scores are required for applicants whose first language is not English. The requirement is waived for students who earned their bachelor’s at an English-speaking university. TOEFL scores must be sent directly from the testing agency ETS to UMD (Recipient Code: **5814**).

7) **OPI Scores**

This applies only to candidates of the World Languages program. Advanced Low is required by July.

**Application Process for International Students**

In general, the application process is the same as for domestic students (see above). For more information regarding the international application process, visit the International Student & Scholar Services (ISSS) website at [http://globalmaryland.umd.edu/offices/international-students-scholar-services/graduate-admissions](http://globalmaryland.umd.edu/offices/international-students-scholar-services/graduate-admissions)

The International Students & Scholar Services (ISSS) assists the University in evaluating international applicants for admission by reviewing their international academic credentials, English language certification, financial certification and by processing visa documentation. International applicants cannot be admitted without the review of this documentation and approval of ISSS.

The following materials should be uploaded into the ISSS ITERP system, [https://iterp.umd.edu/istart/controllers/start/start.cfm](https://iterp.umd.edu/istart/controllers/start/start.cfm)
1) **International Academic Credential Review**

The Graduate Admissions Office and the Academic Department must receive the complete application and official record in the original language with literal English translations by the appropriate international deadline date. Translations should not be interpretive and actual names of all degrees, diplomas, and certificates must appear in the translation. Official copies must be submitted for review with your application. Send one complete set of transcripts reflecting all undergraduate and graduate work completed or in progress. Only applicants who have completed the full sequence of preparatory studies and examinations equivalent to a U.S. bachelor's degree from an approved institution, and who have met the University of Maryland College Park admissions criteria, will be considered.

2) **Financial Certification**

International applicants applying for admission to the Graduate School at the University of Maryland College Park must certify sufficient funds (exclusive of travel funds) to cover university fees, books, supplies, tuition and living expenses for themselves and for their dependents (if applicable). Funds can be demonstrated in the form of personal funds, parental or sponsor funds, government support, an assistantship at UM or any other official sources of income. Please follow the guidelines provided at the ISSS website.

3) **English Proficiency**

All students at the University of Maryland are expected to read, write and speak English fluently. International students must demonstrate a proficiency in the English language by taking the Test of English as a Foreign Language (TOEFL), the International English Language Testing System (IELTS), or the Pearson’s PTE language exam. Qualifying scores are 100 or higher for TOEFL, 7 or higher for IELTS and 68 or higher for PTE, with the necessary sectional requirements met. The TOEFL is administered by the Educational Testing Service (ETS) at numerous locations throughout the world.

4) **Visa Verification**

On the Graduate School application, prospective students are requested to note the type of visa they currently hold or will need to study at the University. In addition, if you are a current holder of a visa or Permanent Resident card, you must submit copies of that visa or Permanent Resident Card. Students who require an F or J visa to study at the University of Maryland College Park will receive the I-20 or DS2019, respectively, with their acceptance packages.

For questions regarding application, please contact:

Kay Moon
Program Coordinator, MCERT & Outreach
2311 Benjamin Building
Tel: (301) 405-4448
Email: kmoon@umd.edu
Praxis II

The first part of Praxis II, content knowledge, must be passed prior to the beginning of the program in early June. Any student who has not passed Praxis II content knowledge must ask for an exception to policy with the understanding that we cannot guarantee that your request will be granted.

The second part of Praxis II, pedagogy, is not required for admission or beginning of the program. Admitted students will take the pedagogy part in November after they have completed a number of pedagogy courses during the summer and fall semester.

Exceptions: Art, TESOL and Physical Education have only one test, thus the Praxis II test will be taken during the program.

Praxis Test Codes

In order to sign up for the right Praxis II tests, see the content specific test codes, titles and passing scores required by the Maryland State below. The same information is available in the testing center ETS website at www.ets.org/praxis.

<table>
<thead>
<tr>
<th>LICENSURE AREA</th>
<th>TEST REQUIRED</th>
<th>TEST CODE</th>
<th>MD SCORE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art</td>
<td>Art: Content and Analysis</td>
<td>5135</td>
<td>161</td>
</tr>
<tr>
<td>Biology</td>
<td>Biology: Content Knowledge</td>
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<tr>
<td></td>
<td>Principles of Learning and Teaching:</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>Grades 7-12 (Pedagogy)</td>
<td>5624</td>
<td>157</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Chemistry: Content Knowledge</td>
<td>5245</td>
<td>153</td>
</tr>
<tr>
<td></td>
<td>Principles of Learning and Teaching:</td>
<td></td>
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<tr>
<td></td>
<td>Grades 7-12 (Pedagogy)</td>
<td>5624</td>
<td>157</td>
</tr>
<tr>
<td>Chinese Mandarin</td>
<td>Chinese (Mandarin) World Languages: Pedagogy</td>
<td>5665</td>
<td>165</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5841</td>
<td>158</td>
</tr>
<tr>
<td>Computer Science</td>
<td>Computer Science Principles of Learning and Teaching:</td>
<td>5651</td>
<td>171</td>
</tr>
<tr>
<td></td>
<td>Grades 7-12 (Pedagogy)</td>
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<tr>
<td></td>
<td></td>
<td>5624</td>
<td>157</td>
</tr>
<tr>
<td>Earth/Space Science</td>
<td>Earth/Science: Content Knowledge</td>
<td>5571</td>
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<td></td>
<td>Grades 7-12 (Pedagogy)</td>
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<td>157</td>
</tr>
<tr>
<td>Subject</td>
<td>Course Description</td>
<td>Code(s)</td>
<td>Department</td>
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<tr>
<td>------------------------------</td>
<td>-------------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Elementary Education</td>
<td>Elementary Education: Instructional Practice and Applications</td>
<td>5019</td>
<td>155</td>
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<td></td>
<td>Principles of Learning and Teaching: Grades K-6 (Pedagogy)</td>
<td>5622</td>
<td>160</td>
</tr>
<tr>
<td>English</td>
<td>English Language, Arts Content: and Analysis</td>
<td>5039</td>
<td>168</td>
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<td>Principles of Learning and Teaching: Grades 7-12 (Pedagogy)</td>
<td>5624</td>
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<td>ESOL</td>
<td>English to Speakers of Other Languages</td>
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<td>French</td>
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<td>World Languages: Pedagogy</td>
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<td>World Languages: Pedagogy</td>
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<td>Mathematics</td>
<td>Mathematics: Content Knowledge</td>
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<td>160</td>
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<td>Physics</td>
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<td>Physical Education</td>
<td>Physical Education: Content and Design</td>
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<td>Social Studies</td>
<td>Social Studies: Content and Interpretation</td>
<td>5086</td>
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<td>Principles of Learning and Teaching: Grades 7-12 (Pedagogy)</td>
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<td>Spanish</td>
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<td>Middle School Mathematics</td>
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<tr>
<td></td>
<td>Principles of Learning and Teaching: 5-9 (Pedagogy)</td>
<td>5623</td>
<td>160</td>
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<tr>
<td>Middle School Science</td>
<td>Middle School: Science</td>
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<td>Principles of Learning and Teaching: 5-9 (Pedagogy)</td>
<td>5623</td>
<td>160</td>
</tr>
</tbody>
</table>
# Program Costs

The amounts in the charts below reflect the tuition and fees of 2017-18 AY. If admitted, you will begin the MCERT program in June 2018 and the tuition and fee rates will be higher than the rates presented in the charts.

## Elementary 36 Credits

<table>
<thead>
<tr>
<th>Program Costs</th>
<th>Summer I &amp; II</th>
<th>Fall</th>
<th>Spring</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>11 credits x $683/credit = $7,513</td>
<td>14 credits x $683/credit = $9,562</td>
<td>11 credits x $683/credit = $7,513</td>
<td>$24,588</td>
</tr>
<tr>
<td>Internship fee</td>
<td>$375</td>
<td>$375</td>
<td>$375</td>
<td>$750</td>
</tr>
<tr>
<td>Technology fee</td>
<td>$152</td>
<td>$152</td>
<td>$152</td>
<td>$304</td>
</tr>
<tr>
<td>Fingerprinting</td>
<td>$120 (varied by county)</td>
<td></td>
<td></td>
<td>$100-140</td>
</tr>
<tr>
<td>Praxis II Pedagogy test</td>
<td>$150</td>
<td></td>
<td></td>
<td>$150</td>
</tr>
<tr>
<td>LiveText</td>
<td>$113</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>approx. $26,025</td>
</tr>
</tbody>
</table>

Plus, books, transportation, and other living costs to consider

## TESOL 39 Credits

<table>
<thead>
<tr>
<th>Program Costs</th>
<th>Summer I &amp; II</th>
<th>Fall</th>
<th>Winter</th>
<th>Spring</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>15 credits x $683/credit = $10,245</td>
<td>10 credits x $683/credit = $6,830</td>
<td>3 credits x $683/credit = $2,049</td>
<td>11 credits x $683/credit = $7,513</td>
<td>$26,637</td>
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<tr>
<td>Internship fee</td>
<td>$375</td>
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<td>$375</td>
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<td>$750</td>
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<tr>
<td>Technology fee</td>
<td>$152</td>
<td></td>
<td>$152</td>
<td>$152</td>
<td>$304</td>
</tr>
<tr>
<td>Fingerprinting</td>
<td>$120 (varied by county)</td>
<td></td>
<td></td>
<td></td>
<td>$100-140</td>
</tr>
<tr>
<td>Praxis II Pedagogy test</td>
<td>$150</td>
<td></td>
<td></td>
<td></td>
<td>$150</td>
</tr>
<tr>
<td>LiveText</td>
<td>$113</td>
<td></td>
<td></td>
<td></td>
<td>$113</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>approx. $28,064</td>
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</tbody>
</table>

Plus, books, transportation, and other living costs to consider
PreK-12 & Secondary 42 Credits

<table>
<thead>
<tr>
<th>Program Costs</th>
<th>Summer I &amp; II</th>
<th>Fall</th>
<th>Spring</th>
<th>Final Summer</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>12 credits x $683/credit = $8,196</td>
<td>12 credits x $683/credit = $8,196</td>
<td>12 credits x $683/credit = $8,196</td>
<td>6 credits x $683/credit = $4,098</td>
<td>$28,686</td>
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<tr>
<td>Internship fee</td>
<td>$375</td>
<td></td>
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<td>$375</td>
<td>$750</td>
</tr>
<tr>
<td>Technology fee</td>
<td>$152</td>
<td></td>
<td></td>
<td>$152</td>
<td>$304</td>
</tr>
<tr>
<td>Fingerprinting</td>
<td>$120 (varied by county)</td>
<td></td>
<td></td>
<td></td>
<td>$100-140</td>
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<tr>
<td>Praxis II Pedagogy test</td>
<td>$150</td>
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<td>$150</td>
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<tr>
<td>LiveText</td>
<td>$113</td>
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<td></td>
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<td>approx. $30,113</td>
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</tbody>
</table>

Plus, books, transportation, and other living costs to consider

Financial Aid & Scholarships

Financial Aid
The priority deadline for the Free Application for Federal Student Aid (FAFSA) is February 15. For detailed information see: http://www.fafsa.ed.gov. For questions regarding Financial Aid, please contact the UMD Financial Aid Office at: http://www.financialaid.umd.edu, T. 301-314-900.

Scholarships and Grants
Knowles Science Teaching Foundation Fellowships
KSTF Teaching Fellowships are awarded to young men and women who have received a bachelor's or advanced degree in science, engineering or mathematics and are committed to teaching high school science and/or mathematics in U.S. schools. The fellowship supports recipients professionally and financially through a teacher preparation program.

- Fellowship provides the following: tuition assistance, monthly stipend, instructional support, school-site mentor, room, board and travel expenses for summer professional development and fellows’ meetings, membership in a professional organization.
- Fellowships are renewable for 5 years
- For more information see: www.kstf.org

TEACH Grants
Through the College Cost Reduction and Access Act of 2007, Congress created the
Teacher Education Assistance for College and Higher Education (TEACH) Grant Program that provides grants of up to $4,000 per year to students who intend to teach in a public or private elementary or secondary school that serves students from low-income families.

- Expected availability for math, science, foreign language, bilingual education and other high need areas.
- Provided through the Department of Education
- Must have at least a 3.25 GPA
- Graduate student scholarships available for up to $8000
- Must teach in a high-need school in a high-need field for a minimum of 4 years within eight years after finishing the program
- For more information and to apply
- See https://studentaid.ed.gov/sa/types/grants-scholarships/teach

Teacher Loan Forgiveness Program:
After you have been employed as a full-time teacher for five consecutive, complete academic years at a school that is considered "low-income" according to certain criteria for funding under Title I of the Elementary and Secondary Education Act, you may be eligible for teacher loan forgiveness.

- You must not have had an outstanding balance on a Federal Family Education Loan Program (FFELP) or Federal Direct Loan Program (FDLP) loan as of October 1, 1998, or on the date you obtained a FFELP or FDLP loan after October 1, 1998.
- The loan for which you are seeking forgiveness must have been made before the end of the fifth year of your qualifying teaching service.
- You may not receive more than a total of $5,000 ($17,500 for certain highly qualified secondary math and science teachers, and elementary and secondary special education teachers) in loan forgiveness for outstanding principal and accrued interest for the same teaching service under both the FFELP and the FDLP.
- For more information see: http://www.tgslc.org/borrowers/teachers/eligible.cfm

US Department of Education

- Transition to Teaching Program: provides five-year grants to state and local educational agencies, or for-profit organizations, non-profit organizations, or institutions of higher education collaborating with state or local educational agencies. Program participants are placed to teach in high-need schools and districts.
- Perkins Loans: provide low-interest loans to help needy students finance the costs of postsecondary education. Borrowers who undertake certain public, military, or teaching service employment are eligible to have all or part of their loans canceled.
- Grants- do not have to be repaid. Click the link below to learn more about grant programs available for eligible students pursuing a postsecondary education.
- For more information see: https://www2.ed.gov/fund/grants-apply.html?src=ft
COE Scholarships

The College of Education offers $1,000 scholarship awards to deserving students. Criteria, details, and applications are available online at: http://www.education.umd.edu/studentinfo/undergraduate_info/scholarships.html

Housing

On-Campus:
You can request graduate housing on campus in a residence hall, but priority is given to undergraduate students. If you apply, you will be put on a waitlist and if a space is available you will be notified:
http://www.resnet.umd.edu/housing/graduate.html

Off-Campus:
Graduate Hills and Graduate Gardens are two all-graduate student apartment communities on University property. They are owned by the University of Maryland and managed on the University’s behalf by a property management company. A separate application and leasing process applies to these apartment communities.

The Off-Campus Housing (OCH) staff will assist you in searching for various housing options and making well-informed decisions, just visit www.och.umd.edu or call T. (301) 314-3645.

Health Insurance

All MCERT students are eligible for University Health Insurance which is UnitedHealthCare for Students. For more information, please visit: www.firststudent.com and select University of Maryland, College Park.

Immunization

Students need to complete the Immunization Form and return it to the Health Center. The form and address are available at this link: http://www.health.umd.edu/clinicalservices/allergimmuntravel/immunizations

*Students have 1 semester to complete this requirement.
**Immunization forms from previous colleges are also acceptable. (IMCP student do not need to fill out the Immunization form again since the Health Center already has their forms from their undergraduate studies).