



20000 68th Ave W
 Lynnwood, WA 98036-5999
 www.edcc.edu

Materials Science Certificate of Completion Program Requirements 2011-2012

Student Name _____
Student ID _____

Program Description This work ready certificate program prepares students with knowledge and skills to enter materials and composites industries such as aerospace, military/commercial aircraft, biotech, maritime and transportation, prosthetics, sporting goods, etc. Offered in a late afternoon/evening format, this program provides opportunities for students and workers to work while going to college. Instruction covers the properties and manufacturing processes of materials including metals, ceramics, polymers, and fiber reinforced composites.

Credit/Grade Requirements The certificate is awarded upon completion of **15** credits from the courses listed below. All required credits must be earned at Edmonds Community College. Students are required to maintain a minimum cumulative grade point average of 2.0 in all college-level courses as well as a minimum grade point average of 2.5 within the program requirements.

Students Are Advised To

1. Plan their schedule in advance in order to accommodate courses that are offered only once or twice a year
2. Review the college catalog for required course prerequisites and include these in schedule planning
3. Communicate with a faculty adviser

Graduation Application A completed Certificate of Completion application form should be submitted to Enrollment Services AFTER your final class has been completed. Forms are available at Enrollment Services located in Lynnwood Hall.

Adviser The adviser for this program is

Ross Monroe ross.monroe@edcc.edu 425-640-1862

| | | | Qtr | Credit | Grade |
|-----|-----|-----------------------------------|-------|--------|-------|
| MST | 175 | Introduction to Materials Science | _____ | 5 | _____ |
| MST | 180 | Polymer Technology | _____ | 5 | _____ |
| MST | 200 | Introduction to Composites | _____ | 5 | _____ |

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|----------------------------|-------------|-------------------------|-------------|
| | | | |
| Adviser's Signature | Date | Dean's Signature | Date |