

# AEROSPACE ENGINEERING BSE

## Plan Requirements

Campus: **UMICH**  
Career: **UENG**  
Program:  
Plan: **0030BSE**

RG = Requirement Group  
RQ = Requirement  
LN = Line

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**RG 7215**      **AEROSPACE ENGINEERING MAJOR REQUIREMENTS**  
Effective FA05/1560 (09/06/2005)

**RQ 5049**      **Related Technical Core Subjects**

Effective FA05/1560 (09/06/2005)

- LN 0010      MECHENG 240 or PHYSICS 401
- LN 0020      Less than Minimum Grade (make no exceptions here)
- LN 0030      Excess MECHENG/PHYSICS (make no exceptions here)
- LN 0040      MATSCIE 220 or 250
- LN 0050      Less than Minimum Grade (make no exceptions here)
- LN 0060      Excess MATSCIE (make no exceptions here)
- LN 0070      EECS 206, 215, or 314
- LN 0080      Less than Minimum Grade (make no exceptions here)
- LN 0090      Excess EECS (make no exceptions here)

**RQ 5052**      **Aerospace Science Subjects**

Effective FA08/1710(09/02/2008)

- LN 0010      AEROSP 215, 225, 245, 315, 325, 335, 345
- LN 0020      Less than Minimum Grade (make no exceptions here)

Effective FA05/1560 (09/06/2005)

- LN 0010      AEROSP 215, 225, 315, 325, 335, 345
- LN 0020      Less than Minimum Grade (make no exceptions here)

**RQ 5053**      **Aerospace Engineering Subjects**

Effective FA08/1710(09/02/2008)

- LN 0010      AEROSP 285, 305, 405
- LN 0020      Less than Minimum Grade (make no exceptions here)
- LN 0030      AEROSP 481 or 483
- LN 0040      Less than Minimum Grade (make no exceptions here)
- LN 0050      Excess AEROSP (make no exceptions here)

Effective FA05/1560 (09/06/2005)

- LN 0010      AEROSP 245, 305, 405
- LN 0020      Less than Minimum Grade (make no exceptions here)
- LN 0030      AEROSP 481 or 483
- LN 0040      Less than Minimum Grade (make no exceptions here)
- LN 0050      Excess AEROSP (make no exceptions here)

**RQ 5054**      **Technical Electives**

Effective FA08/1710(09/02/2008)

- LN 0010      Advanced Mathematics/Science Elective: MATH 354, MATH 371/ENGR 371, MATH 404, 419, MATH 425/STATS 425, MATH 450, 454, 471, PHYSICS 340, 390, STATS 412
- LN 0020      Less than Minimum Grade (make no exceptions here)
- LN 0030      Technical Electives
- LN 0040      Less than Minimum Grade (make no exceptions here)
- LN 0050      Aerospace Engineering Courses
- LN 0060      Less than Minimum Grade (make no exceptions here)

## AEROSPACE ENGINEERING BSE Plan Requirements

Effective FA05/1560 (09/06/2005)

- LN 0010 Advanced Mathematics/Science Elective: MATH 354, MATH 371/ENGR 371, MATH 404, 419, MATH 425/STATS 425, MATH 450, 454, 471, PHYSICS 340, 390, STATS 412
- LN 0020 Less than Minimum Grade (make no exceptions here)
- LN 0030 Seminar: AEROSP 385 or 585
- LN 0040 Less than Minimum Grade (make no exceptions here)
- LN 0050 Technical Electives
- LN 0060 Less than Minimum Grade (make no exceptions here)

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### **RG 7221                    AEROSPACE ENGINEERING RESIDENCY, GPA REQUIREMENTS**

Effective FA05/1560 (09/06/2005)

#### **RQ 5040                    Residency**

Effective FA05/1560 (09/06/2005)

- LN 0010 Minimum 30 units of technical courses at the 300 level or higher
- LN 0020 Major GPA
- LN 0030 General Electives
- LN 0040 Not Used for Graduation Requirement, Withdrawals, Failures, Incompletes, Not for Credit, Less Than Minimum Grades