Packaging Curriculum Guide: Updated May 2016

University Requirements—**PKG MAJORS DO NOT NEED ISP/ISB**

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| Course | Credits | Prereqs | Semester Offered |
| WRA 110-150 | 4 | None | FS, SS, US |
| IAH 201-210 | 4 | Completion of Tier 1 writing | FS, SS, US |
| IAH 211 or higher | 4 | IAH 201-210 | FS, SS, US |
| ISS 200 level | 4 | None | FS, SS, US |
| ISS 300 level | 4 | ISS 200 Level | FS, SS, US |

Math and Science

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| --- | --- | --- | --- |
| Course | Credits | Prereqs | Semester Offered |
| CEM 141\* | 4 | MTH 103 preferred | FS, SS, US |
| CEM 161\* | 1 | CEM 141 or concurrently | FS, SS, US |
| CEM 143\* | 4 | CEM 141 | FS, SS, US |
| PHY 231\* | 3 | MTH 103 | FS, SS, US |
| PHY 232 \* | 3 | PHY 231 | FS, SS |
| BS 161 (FSC 342 or MMG 201 accepted) | 3 | CEM 141 | FS, SS, US |
| MTH 132\*\* | 3 | MTH 103 and 114, or 116, or placement test | FS, SS, US |
| MTH 133 | 4 | MTH 132 | FS, SS, US |
| STT 200 \* | 3 | MTH 103 or higher | FS, SS, US |

\*Higher level courses are accepted.

\*\*Students beginning the PKG program PRIOR to January 1st, 2015, only need MTH 124

Required Business

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| Course | Credits | Prereqs | Semester Offered |
| ACC 230\* | 3 | None | FS, SS, US |
| EC 201 or 202 | 3 | None | FS, SS, US |

\*ACC 201 can replace ACC 230. ACC 202 can replace a business cognate course, below.

Business Cognate: Pick 3 of the courses below

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| --- | --- | --- | --- |
| Course | Credits | Prereqs | Semester offered |
| ADV 205 | 3 | None | FS, SS, US |
| MGT 325 | 3 | Jr Standing | FS, SS, US |
| FI 320 | 3 | None | FS, SS, US |
| MKT 327 | 3 | Jr Standing | FS, SS, US |
| GBL 323 | 3 | None | FS, SS, US |
| SCM 303 | 3 | Jr Standing | FS, SS, US |

Packaging Core

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| --- | --- | --- | --- |
| Course | Credits | Prereqs | Semester Offered |
| PKG 101: Principles of PKG | 3 | None | FS, SS, US |
| PKG 221: Glass and Metal | 3 | PKG majors, CEM 141, PHY 231, PKG 101 or concurrent | FS, SS |
| PKG 315: PKG Decision Systems | 3 | PKG majors, PKG 101 , MTH 132 or higher, WRA course, PKG 221 or concurrent | FS, SS |
| PKG 322: Paper and Paperboard | 4 | PKG majors, CEM 143, STT 200, PKG 101, MTH 132/133, PKG 221 or concurrent | FS, SS |
| PKG 323: Plastics | 4 | PKG majors, CEM 143, STT 200, PKG 101, MTH 132/133, PKG 221 or concurrent | FS, SS |
| PKG 410: Distribution PKG Dynamics | 4 | PKG majors, PKG 322/323 | FS, SS |
| PKG 411: PKG Development Technology | 3 | PKG majors, PKG 322/323 | FS, SS |
| PKG 432: PKG Processes | 4 | PKG majors, PKG 322/323, PHY 232 | FS, SS |
| PKG 485: PKG Development | 4 | PKG majors, all previous PKG core, senior standing | FS, SS |

Packaging Electives

**9 Credits Required**

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| Course | Credits | Prereqs | Semester Offered |
| PKG 430: Packaging for Fast Moving Consumer Goods (FMCG) | 3 | PKG 322/323 | FS |
| PKG 470: Packaging Sustainability | 3 | PKG 315, 322, 323 | SS |
| PKG 411: PKG Development Technology | 3 | PKG 322/323. | FS. SS |
| PKG 444: RFID | 3 | PKG 322&323 | FS online |
| PKG 445: Robotics | 2 | PKG 322&323 recommended | SS online |
| PKG 450: Auto and Industrial PKG | 2 | PKG 322&323 recommended | FS online |
| PKG 452: Medical PKG | 4 | PKG 322 OR 323 | FS |
| PKG 455: Food PKG | 3 | PKG 322&323 | SS |
| PKG 477: Hazmat PKG | 3 | PKG 322 &323 recommended |  |
| PKG 480: PKG Laws and Regulations | 3 | PKG 322 & 323 | SS online |
| PKG 490: Directed Studies  **DOES NOT COUNT TOWARD PKG ELECTIVES** | 1-3 | Approval of professor  Override Only | FS, SS, US |
| PKG 491: Special Topics | 1-3 | Varies—includes study abroad  programs | FS, SS, US |
| PKG 493: Internship  **Maximum 6 credits—only counts toward PKG electives ONCE, second internships count as free electives** | 3 | PKG 101, 221, 315, 322, 323.  Override Only | FS, SS, US |